



# LINDSAY CITY COUNCIL REGULAR MEETING AGENDA

City Hall, 251 E. Honolulu St., Lindsay, CA 93247

Notice is hereby given that the Lindsay City Council will hold a Regular Meeting on **May 23, 2023**, at **6:00 PM** in person and via webinar. The webinar address for members of the public is <https://zoom.us/j/99279557087>.

Persons with disabilities who may need assistance should contact the City Clerk prior to the meeting at (559) 562-7102 ext. 8034 or via email at [lindsay.cityclerk@lindsay.ca.us](mailto:lindsay.cityclerk@lindsay.ca.us).

**1. CALL TO ORDER**

**2. ROLL CALL**

**3. PLEDGE**

Led by Mayor CERROS.

**4. APPROVAL OF AGENDA**

**5. PUBLIC COMMENT**

The public is invited to comment on any subject under the jurisdiction of the Lindsay City Council. Please note that speakers that wish to comment on a Regular Item or Public Hearing on tonight's agenda will have an opportunity to speak when public comment for that item is requested by the Mayor. Comments shall be limited to three (3) minutes per person, with thirty (30) minutes for the total comment period, unless otherwise indicated by the Mayor. The public may also choose to submit a comment before the meeting via email. Public comments received via email will be distributed to the Council prior to the start of the meeting and incorporated into the official minutes; however, they will not be read aloud. Under state law, matters presented under public comment cannot be acted upon by the Council at this time.

**6. COUNCIL REPORT**

**7. CITY MANAGER REPORT**

**8. RECOGNITION ITEMS**

8.1 Proclamation in Honor of LGBTQ Pride Month (pp. 5 – 5)

*Presented by Mayor Cerros*

*Presented to Lindsay Unified School District LGBTQ Club Officers*

8.2 Recognition of National Association of School Resource Officers (NASRO) Award Winner

Adriana Nave

*Presented by Chief Rick Carrillo, Director of Public Safety*

## 9. PRESENTATION ITEMS

9.1 Lindsay Unified School District Alternative Education Internship Program (pp. 6 – 18)

*Presented by Jackie Escobar, Lindsay Unified School District Work Based Learning Coordinator*

9.2 Recreation Department Summer Events (pp. 19 – 35)

*Presented by Armando M. da Silva, Recreation Services Director*

## 10. CONSENT CALENDAR

Routine items approved in one motion unless an item is pulled for discussion.

10.1 Minutes from May 09, 2023, Regular Meeting (pp. 36 – 40)

10.2 Warrant List for May 01, 2023, through May 14, 2023 (pp. 41 – 45)

10.3 Consider Minute Order Approval of **Resolution No. 23-15**, A Resolution of the City Council of the City of Lindsay Reaffirming the Existence of a Local Disaster (pp. 46 – 48)

10.4 Consider Minute Order Approval of **Resolution No. 23-16**, A Resolution of the City Council of the City of Lindsay Declaring its Intention to Levy for Annual Billings for Mid-Valley Disposal, LLC Solid Waste Refuse Services, and Setting a Public Hearing for June 27, 2023 (pp. 49 – 108)

10.5 Consider Minute Order Approval of the Amended City Council Regular Meeting Schedule for June – December 2023 (pp. 109 – 110)

10.6 Consider Minute Order Approval of **Special Event Permit (SEP) No. 23-05**, A Request by NDS Inc. for a Company Picnic at Lindsay City Park Located at 850 North Elwood Avenue in Lindsay California 93247 on June 17, 2023 (pp. 111 – 131)

10.7 Consider Minute Order Authorization to Release Request for Proposals/Bids (RFP/RFB) for the Downtown Demolition and Cleanup Project for 100 and 122 East Honolulu Street in Lindsay California (APNs 205-236-014, 205-236-013) and Authorization to File a Project Notice of Exemption Pursuant to Section 15302 (b) Class 2 of the California Environmental Quality Act (CEQA) (pp. 132 – 134)

10.8 Consider Approval of **Resolution No. 23-17**, A Resolution of the City Council of the City of Lindsay Authorizing the First Amendment to Cooperative Agreement No. 30927 By and Between the County of Tulare and the City of Lindsay for the 2023 Road Repair and Accountability Act (RRAA) Project 2 to Amend the Scope of Work for the Lindmore Street Rehabilitation Project and Granting City Manager Authorization to Execute Any Documents Thereto (pp. 135 – 159)

10.9 Consider Minute Order Approval of Sole Source Provider Designation to Axon Enterprise, Inc. in Accordance with the City of Lindsay Procurement Policy and Pursuant to California Government Code §10300-10334 and Authorize Expenditures for Public Safety Body Cameras, Tasers and all of their Associated Software Services Thereto (pp. 160 – 170)

## 11. ACTION ITEMS

11.1 Consider Approval of City of Lindsay Newsletter Project and Expenses Incurred Thereto (pp. 171 – 172)

*Presented by Armando M. da Silva, Recreation Services Director*

11.2 Consider the Approval of Modifications to the City of Lindsay Water Conservation Plan and Grant Authorization to Transition to Phase III – Strict Enforcement (pp. 173 – 193)

*Presented by Neyba Amezcua, Director of City Services & Planning*

11.3 City of Lindsay Safe & Reliable Water Feasibility Studies and Information (pp. 194 – 287)

A. Consider the Approval of the City of Lindsay Well 11 Feasibility Study (pp. 194 – 230)

B. Consider the Approval of the City of Lindsay Water Feasibility Study (pp. 231 – 283)

C. Consider the Approval of Formation of a City Water Ad-Hoc Committee and Application (pp. 284 – 287)

*Presented by Neyba Amezcua, Director of City Services & Planning and Joseph M. Tanner, City Manager*

## 12. PUBLIC HEARINGS

12.1 First Reading of **Ordinance No. 610**, An Ordinance of the City of Lindsay Enacting Section 02.24.030 Use of Military Equipment, Amending Section Twenty-Four (24) Training of Law Enforcement Officers of Title Two (2) Administration and Personnel of the Lindsay Municipal Code and Authorization to Waive Full Reading of Said Ordinance and Authorize Reading by Title Only, and Adoption of Military Equipment Policy (pp. 288 – 298)

*Presented by Nicholas Nave, Public Safety Lieutenant*

## 13. REQUEST FOR FUTURE ITEMS

Council requests for future agenda items, can be called for by any Councilmember during the ‘Request for Future Items’ section of a regular meeting. Immediately following the request of an item, a vote will be taken on the item. If a majority of the City Council supports further study of the item, then a full staff analysis will be prepared within a reasonable time as determined by the City Manager unless otherwise directed by a majority of the City Council. Discussion shall be limited to whether an item should be added to an agenda, not the merit of the item.

## 14. ADJOURNMENT

Lindsay City Council meetings are held in the City Council Chambers at 251 E. Honolulu Street in Lindsay, California beginning at 6:00 P.M. on the second and fourth Tuesday of every month unless otherwise noticed. Materials related to an Agenda item submitted to the legislative body after distribution of the Agenda Packet are available for public inspection in the office of the City Clerk during normal business hours. Complete agenda is available at [www.lindsay.ca.us](http://www.lindsay.ca.us). In compliance with the Americans with Disabilities Act & Ralph M. Brown Act, if you need special assistance to participate in this meeting, or to be able to access this agenda and documents in the agenda packet, please contact the office of the City Clerk at (559) 562-7102 x 8034. Notification 48 hours prior to the meeting will enable the City to ensure accessibility to this meeting and/or provision of an alternative format of the agenda and documents in the agenda packet.





City of Lindsay

# Proclamation

**WHEREAS**, the uprising at the Stonewall Inn in June of 1969, sparked a liberation movement and a call to action that continues to inspire us to live up to our Nation's promise of equality, liberty, and justice for all; and

**WHEREAS**, the month of June has historically been designated as Pride Month, which celebrates everyone's right to live without fear of prejudice, discrimination, violence or hatred based on their sexual orientation or gender identity; and

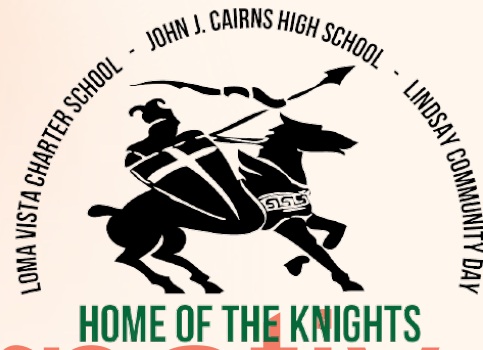
**WHEREAS**, the City of Lindsay recognizes the importance of supporting the LGBTQ+ community, and wishes to affirm its commitment to ensuring that all people, but especially those most vulnerable, are empowered to live their life freely and authentically; and

**NOW, THEREFORE, BE IT RESOLVED**, that I, Hipolito Angel Cerros, Mayor of the City of Lindsay, along with members of the Lindsay City Council, do hereby proclaim June 2023 as LGBTQ Pride Month.

**IN WITNESS WHEREOF**, I hereby set my hand and caused the Seal of the City of Lindsay to be affixed this 23<sup>rd</sup> Day of May of 2023.

LINDSAY CITY COUNCIL

Hipolito Angel Cerros, Mayor



# Alternative Education

John J. Cairns  
CONTINUATION  
LOMA VISTA CHARTER  
LINDSAY COMMUNITY DAY  
LINDSAY ADULT SCHOOL



# ALT. ED. Learning Communities

At Alternative Education, we **empower our learners to pursue their dreams, develop their social emotional tools, strengthen their academic skills, and cultivate the futures of their choice.**



## **JOHN J. CAIRNS CONTINUATION**

Continuation high school serving learners in grades 10 through 12  
**MODEL CONTINUATION HIGH SCHOOL IN THE STATE OF CALIFORNIA AS OF 2023**

## **LOMA VISTA CHARTER**

Charter high school serving Freshman Leadership & Independent Study

## **LINDSAY COMMUNITY DAY**

Specialized high school setting with a focus on social emotional and behavioral support

## **LINDSAY ADULT SCHOOL**

Offers classes for adults in diploma completion, high school equivalency, Beginning ESL, and citizenship, as well as career readiness workshops

# ALT. ED. MOTTO

## BE A KNIGHT

**K**

**KNOW YOURSELF.**

**N**

**NEVER QUIT.**

**I**

**IMAGINE YOUR  
FUTURE.**

**G**

**GROW DAILY.**

**H**

**HONOR YOUR  
COMMUNITY.**

**T**

**TREAT ALL WITH  
RESPECT.**

**S**

**STRIVE FOR  
EXCELLENCE.**





# LEARNING COMMUNITY PRIDE



Question

Positive Responses

I feel safe at my learning community.

May 23, 2023 Regular Meeting of the Lindsay City Council  
Page 9

7%

66%

24%

90%

# CIVIC SERVICE AND COLLEGE, CAREER, & WORKFORCE READINESS

Internships, Guest Speakers, and College Visits

Post Secondary Access



Civic Service & Recognition



# CIVIC SERVICE



*Serves and participates in the community to affect positive change*

# POST SECONDARY SUPPORT



*LEARNING VISION- All Lindsay learners leave our school system with the opportunity to choose the future they desire. Graduates are ready for college, for employment, and/or for creatively designing their own future.*



# PRIOR TO COVID



## Hands-on learning at JJ Cairns

By MATT SARR msarr@portervillerecorder.com Sep 14, 2017

Elvin Rodriguez, 17, center, observes the haircutting techniques of Sergio Flores Tuesday, at Wild Bill's Barbershop & Shave Parlor in Lindsay. Rodriguez, a senior at J.J. Cairns High School, works at the parlor twice a week as part of the school's internship program.

RECORDER PHOTO BY CHIEKO HARA



### Internships focus on practical education

Educators get excited when a new program has an immediate positive effect on students and creates an enthusiasm for learning at their school. One Lindsay school has adopted an innovative new approach to educating its students, and the response has exceeded expectations.

John J. Cairns High School, the continuation high school of the Lindsay Unified School District, is in its second year of an internship program that is changing the way its students view their education by combining classroom lessons with hands-on lessons in the workplace.



# POST COVID

## COMMUNITY-BASED

The Chop Shop

Webb Sanders Funeral Home

Val's Beauty Salon

Lindsay Tire & Auto Care Center

LUSD Departments

Technology Department

Nutritional Services

LUSD Learning Communities

Reagan

Washington

Lincoln

Roosevelt

Reagan

Kennedy

## ALIGNED TO THE NEEDS OF THE LEARNERS

## SOFT SKILLS & WORKPLACE PREPARATION

## COURSE-BASED TOWARDS GRADUATION



# INTERNSHIPS



*STAKEHOLDER VISION- Because the learning outcomes for Lindsay learning communities are "life-based," it is natural that the community serves as a learning laboratory for the school. Adults mentor learners, businesses open their facilities for learning, and business/school partnerships allow learners to experience the real world.*

# PROGRAM SUCCESSES

**DISTRICT SUPPORT OF A FULL-TIME WORK-BASED  
LEARNING COORDINATOR, JACKIE ESCOBAR**

**34% OF ALT. ED. LEARNERS PLACED IN COMMUNITY-BASED  
INTERNSHIPS IN 2022-2023**

**145 CREDITS EARNED TOWARDS GRADUATION IN  
INTERNSHIP PLACEMENTS**

**INCREASED COMMUNITY AWARENESS OF OUR LEARNING  
COMMUNITY AND FOCUS FOR WORK-BASED LEARNING**

# CHALLENGES

## COMMUNITY-BASED

- Locations that interest learners in specific fields, including healthcare, welding, and construction

## ALIGNED TO THE NEEDS OF THE LEARNERS

- Safety regulations in post-COVID reality

## SOFT SKILLS & WORKPLACE PREPARATION

- Businesses interested in investing in our learners

## COURSE-BASED TOWARDS GRADUATION

- Sustained mentorship & internship placements

# SUPPORT US!





# Lindsay Recreation Department

Presentation to the Lindsay City Council  
May 23, 2023

**MOVIES IN THE  
PARK**



**DIVE IN  
THEATRE**



**SWIM  
LESSONS**

**FREE**

# Summer Night Lights



May 27 @ 8am  
**Salute to Service**  
5k Run/3k Walk  
Wellness Center



June 1 @ 8pm  
Concert in the Park  
City Park



June 15 @ 7:30pm  
Open Swim Family  
Night  
Wellness Center



**FREE**

# Summer Night Lights



The Step Up Youth Activities Grant Program is designed to provide financial support for non-profit organizations aiming to improve the quality of life for youth in Tulare County.

June 22 @ 6:30pm  
Kids Day  
City Park



# Kiwaniis® Rotary



# Dive In Theatre



**FREE**

**STEP UP** JUNE 23  
BE PART OF THE CELEBRATION



**JUNE 23**



**JUNE 23**

Opens at 7:30pm | Movie begins at dusk | \$3 per person | Capacity 245

# Movies in the Park



**JUNE 23**  
City Park



**JULY 7**  
City Hall



**JULY 21**  
Olive Bowl

# Swim Lessons

## GROUP LESSONS & CLASS FEE

Group lessons provide a social environment for learning to swim. Classes are kept small to maximize student learning with a ratio of at most 2 - 4 students to 1 instructor. All Group sessions are Tuesday - Friday for 2 weeks.

## GROUP LESSON COST

\$64.00 per 2 weeks.

\*\$5.00 discount for 2nd child / same family.



# Swim Lessons

## GROUP LESSON SCHEDULE

Session I: June 13 - June 23

Session II: June 27 - July 7

Session III: July 11 - July 21

Session IV: July 25 – August



**9:30am - 10:00am:** Seal Pups, Sea Turtle, Seahorse, Dolphin, Stingray

**10:15am - 10:45am:** Sea Turtle, Seahorse, Dolphin, Stingray, Swordfish

**11:00am - 11:30am:** Seal Pups, Sea Turtle, Seahorse, Dolphin, Shark

**11:45am - 12:15pm:** Seal Pups, Sea Turtle, Seahorse, Dolphin, Stingray



# Swim Lessons

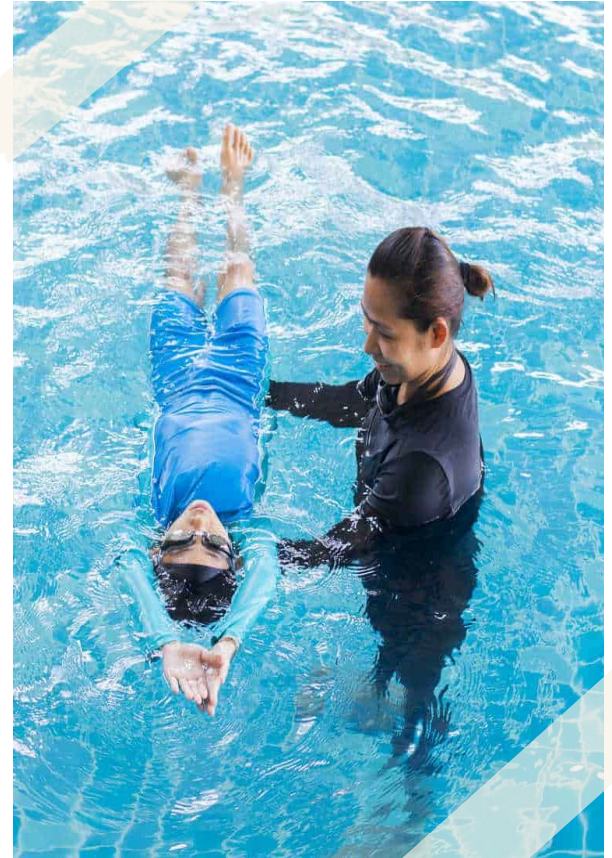
## PRIVATE LESSONS & CLASS FEE

Private lessons are for those who prefer individual instruction (one-on-one with a swim instructor). All Private sessions are Monday - Friday for 1 weeks.

## PRIVATE LESSON COST

\$75.00 per 1 week.

\*\$5.00 discount for 2nd child / same family.



# Swim Lessons

## PRIVATE LESSONS SCHEDULE

Session I: June 12 - June 16

Session II: June 19 - June 23

Session III: June 26 - June 30

Session IV: July 10 - July 14

Session V: July 17 - July 21

## PRIVATE LESSON TIMES

**4:30pm - 5:00pm**

**5:15pm - 5:45pm**



# 2023 Pool Schedule

**June 12 - July 2, 2023** \*STARS will finish June 29.

Activity	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
<b>Group Lessons</b>		9:30 - 12:45pm	9:30 - 12:45pm	9:30 - 12:45pm	9:30 - 12:45pm		
<b>STARS</b>	1:00 - 4:00pm	1:00 - 4:00pm	1:00 - 4:00pm	1:00 - 4:00pm			
<b>Private Lessons</b>	4:30 - 5:45pm	4:30 - 5:45pm	4:30 - 5:45pm	4:30 - 5:45pm	4:30 - 5:45pm		
<b>SKIMMERS</b>	6:00 - 8:00pm	6:00 - 8:00pm	6:00 - 8:00pm	6:00 - 8:00pm			
<b>Open Swim</b>					1:00 - 4:00pm 6:30pm - 8:30pm	1:00 - 4:00pm 6:30 - 8:30pm	1:00 - 4:00pm



# 2023 Pool Schedule

**July 3 – August 6, 2023** \*SKIMMERS will finish mid-July.

Activity	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
<b>Group Lessons</b>		9:30 - 12:45pm	9:30 - 12:45pm	9:30 - 12:45pm	9:30 - 12:45pm		
<b>STARS</b>							
<b>Private Lessons</b>	4:30 - 5:45pm	4:30 - 5:45pm	4:30 - 5:45pm	4:30 - 5:45pm	4:30 - 5:45pm		
<b>SKIMMERS</b>	6:00 - 8:00pm	6:00 - 8:00pm	6:00 - 8:00pm	6:00 - 8:00pm			
<b>Open Swim</b>		1:00 - 4:00pm	1:00 - 4:00pm	1:00 - 4:00pm	1:00 - 4:00pm 6:30pm - 8:30pm	1:00 - 4:00pm 6:30 - 8:30pm	1:00 - 4:00pm

# Rentals

*May, June,  
July & August*

- STARS - Lindsay Unified School District
- Lindsay High School PE Class
- Skimmers Swim Club
- Washington Elem Swim Party
- Jefferson Elem Swim Party
- Raegan Elem Swim Party
- Private Pool Rentals
- Private Greatroom Rentals



# Wellness Center

## Weekly/Monthly Classes/Activities

- Strength & Balance (M/W/F)
- Chair Exercise (T/TH)
- Indoor Cycling (TH)
- Beginner's Yoga (TH)
- Yoga to Reset/Rewind (T /F)
- Vinyasa Flow (M)
- Pound (T)
- Pound Unplugged (TH)
- Zumba (M/W/F)
- Zumba Maxx (SAT)
- Zumba Gold (T/TH)
- GYM (M-SAT)
- Lap Swim (M-SAT)
- Therapy Pool (M-SAT)



# Wellness Memberships

## Contracts

- 1 Year Contract: \$23.00 monthly
- 1 Year Medicare: \$20.00 monthly

## Contracts

- Month-to-Month: \$30.00
- Medicare Month-to-Month: \$25.00
- 3 Month SWIM ONLY: \$55.00
- Day Pass: \$5.00
- 5 Day Pass: \$20.00

**Enrollment Fee: \$39.00**

**Cancellation Fee: \$23.00**

**LINDSAY**

860 N. SEQUOIA • LINDSAY • CA 93247



**WELLNESS  
CENTER**

(559) 562-5916





LINDSAY  WELLNESS CENTER



**The Walker Boys  
Nate (13), Lance (11), Zack (10)**

  
*Member Appreciation*



# Summer Leaders Workshop

## Staff Training

Recreation Leaders  
Lifeguards

Sanger Recreation Center  
\$25 per person, Includes Lunch!

## Sessions

Importance of Free Play  
Difficult Conversations  
Social Media Do's & Don'ts  
Mandated Reporter  
& so much more....

CALIFORNIA PARKS AND RECREATION SOCIETY

**SUMMER LEADERS WORKSHOP**

RECREATION & AQUATICS SESSIONS

**SANGER RECREATION Center**  
730 Recreation Ave,  
Sanger, CA

**FEE**  
\$25 per person  
Includes Lunch!!

**SESSIONS**

- Importance of Free Play
- Difficult Conversations
- Being a JEDI in Parks & Rec
- Social Media Do's & Don'ts
- Environmental Awareness
- Adaptive Sports
- Mandated Reporter
- Get Crafty!!!

**SATURDAY, JUNE 3, 2023**

**8:30 am - 3:00pm**

Registration Deadline: Friday, May 26, 2023

**Parks  
Make  
Life  
Better**

**Making Memories**

**SWIM**

**Thank You!**

**Do you have any questions?**

**#LindsayRecreationServicesDepartment**



**LINDSAY CITY COUNCIL  
REGULAR MEETING AGENDA  
MINUTES**

City Hall, 251 E. Honolulu St., Lindsay, CA 93247

Notice is hereby given that the Lindsay City Council will hold a Regular Meeting on **May 09, 2023**, at **6:00 PM** in person and via webinar. The webinar address for members of the public is <https://zoom.us/j/99279557087>.

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1. **CALL TO ORDER**
2. **ROLL CALL**

<b>Present</b>	Mayor Cerros Mayor Pro Tem Flores Council Member Caudillo Council Member Sanchez
<b>Absent</b>	Council Member Serna

*\*Absent with notice.*

3. **PLEDGE**

Led by Mayor Pro Tem FLORES.

4. **APPROVAL OF AGENDA**

<b>Motion to Approve Agenda With Item 12.2 Pushed to Next Regular Meeting</b>							
1 <sup>st</sup>	2 <sup>nd</sup>	Result	SERNA	FLORES	CAUDILLO	CERROS	SANCHEZ
FLORES	CERROS	(4-0)	ABSENT	AYE	AYE	AYE	AYE

5. **PUBLIC COMMENT**

The public is invited to comment on any subject under the jurisdiction of the Lindsay City Council. Please note that speakers that wish to comment on a Regular Item or Public Hearing on tonight’s agenda will have an opportunity to speak when public comment for that item is requested by the Mayor. Comments shall be limited to three (3) minutes per person, with thirty (30) minutes for the total comment period, unless otherwise indicated by the Mayor. The public may also choose to submit a comment before the meeting via email. Public comments received via email will be distributed to the Council prior to the start of the meeting



and incorporated into the official minutes; however, they will not be read aloud. Under state law, matters presented under public comment cannot be acted upon by the Council at this time.

- In person public comment from Stella Felix. Felix stated that she has submitted several complaints to the City Services department regarding the maintenance of the City. Felix stated that the landscaping along Tulare Road and the City has not been maintained. Felix stated that graffiti around the City has also been increasing.
- *Mayor chose to extend the 3-minute public comment period.*
- Continued in person public comment from Stella Felix. Felix requested that the City Council consider her comments and fix the landscaping maintenance issue.
- In person public comment from Brandon Herreman from U.S. Congressman Valadao's office. Herreman, has enjoyed meeting with City staff, extends the invitation to City Council. Shared that constituents can reach out to Valadao's office with any issues they may have or resources they may need. This information can be found on the webpage [valadao.house.gov](http://valadao.house.gov).

## 6. COUNCIL REPORT

- Council Member SANCHEZ thanked all who were in attendance. SANCHEZ attended the Lindsay Kiwanis Paw Park Grand Opening; it was a great event. SANCHEZ stated she would get back to Stella Felix regarding her public comment.
- Council Member CAUDILLO stated that a date and location has been secured for the Police and Fire Ball. CAUDILLO shared that on May 21, 2023, the Loyalty Car Club will be hosting a Car Show and Barbecue at the Park, the event will be open to the public.
- Mayor CERROS thanked everyone for coming and shared that he met with T-Mobile representatives regarding potential grant opportunities. CERROS stressed that the City Council listens to its residents and takes their feedback into account.
- Mayor Pro Tem Flores attended the Cinco de Mayo event in Lindsay, it was a great event, thanked everyone for putting it together and making it possible.

## 7. CITY MANAGER REPORT

- CITY MANAGER shared that turbidity in the City's water system is improving.
- CITY MANAGER shared that many projects such as the Lafayette, Sycamore, and Linda Vista projects are currently underway. Sierra Vista Landscaping project will begin soon.
- CITY MANAGER shared that the Memorial Day sunset service is scheduled for May 29, 2023.
- CITY MANAGER shared that swim lessons will begin next month, those who are interested can sign up already. The Recreation Services department Director will be providing a presentation about upcoming events at the next regular meeting.
- CITY MANAGER shared that the Annual Campout was a great event and thanked all sponsors.

## 8. PRESENTATION ITEMS

### 8.1 Introduction of City Intern Joel Lara

*Presented by Mari Carrillo, Human Resources Manager*

## 9. RECOGNITION ITEMS

### 9.1 Proclamation in Honor of National Public Works Week (p. 4)

*Presented to Marshall Chairez, Ralph Gutierrez, Jose Vega, Juan Gomez, Heraclio Castañeda, Rey Ceballos, Ashley Parker, and Bruno Andrade*

*Presented by Mayor Cerros*

9.2 Quarterly Employee Spotlight

*Presented to Lifeguard Owen Patterson and Utility Operator I Jose Vega*

*Presented by Mari Carrillo, Human Resources Manager*

9.3 Proclamation in Honor of Mental Health Awareness Month (p. 5)

*Presented to Tim Hire, Tulare County Superintendent of Schools*

*Presented by Mayor Cerros*

**10. DISCUSSION ITEMS**

10.1 Tulare County Economic Development Corporation Mid-Year Updates and Q&A Session (pp. 6 – 15)

*Presented by Airica de Oliveira, Tulare County Economic Development Corporation CEO*

**11. CONSENT CALENDAR**

Routine items approved in one motion unless an item is pulled for discussion.

11.1 Minutes from April 22, 2023, Special Meeting (pp. 16 – 17)

11.2 Minutes from April 25, 2023, Regular Meeting (pp. 18 – 23)

11.3 Warrant List for April 18, 2023, through April 30, 2023 (pp. 24 – 31)

11.4 Treasurer’s Report for April 2023 (p. 32)

11.5 Minute Order Approval of **Resolution No. 23-13**, A Resolution of the City Council of the City of Lindsay Authorizing Investment of Monies in the Local Agency Investment Fund (LAIF) (pp. 33 – 34)

11.6 Minute Order Approval of Sole-Source Provider Designation to American Emergency Products (AEP) in Accordance with the City of Lindsay Procurement Policy and Pursuant to California Government Code §10300-10334 and Authorize Expenditures for Police Vehicle Equipment and Upfitting Services Thereto (pp. 35 – 48)

<b>Motion to Approve Consent Calendar</b>							
1 <sup>st</sup>	2 <sup>nd</sup>	Result	SERNA	FLORES	CAUDILLO	CERROS	SANCHEZ
CERROS	CAUDILLO	(4-0)	ABSENT	AYE	AYE	AYE	AYE

**12. PUBLIC HEARINGS**

12.1 Consider Approval of **Resolution No. 23-14**, A Resolution of the City Council of the City of Lindsay Adopting an Initial Study/Mitigated Negative Declaration (ISMND) and Approving **Tentative Subdivision Map Tract (TSM) 6250 and Planned Unit Development (PUD)**

**No. 2023-01** to Divide 35 Acres Into 145 Single-Family Lots and One Remainder Parcel  
 Located North of Tulare Road Between the Railroad and Maple Avenue (APN's 199-050-017, 201-170-010, 201-180-013) (pp. 49 – 196)

*Presented by Curtis Cannon, Planning Manager*

- *Mayor opened the public hearing at 7:48 PM.*
- Public comment from Darlene Mata on behalf of the project developer. Mata confirmed the developer is moving fast and will continue should everything be approved by the City Council. Mata confirmed floor plans will not begin until approved by the City Council and buyers will have the option to select the floorplan and frontage. Mata confirmed that the developer has no authority over the existing alley along the property lines.
- *Receiving no further public comment, Mayor closed the public hearing at 7:55 PM.*

<b>Motion to Approve Item 12.1</b>							
1 <sup>st</sup>	2 <sup>nd</sup>	Result	SERNA	FLORES	CAUDILLO	CERROS	SANCHEZ
CERROS	FLORES	(3 AYES-1 ABSTENSION-1 ABSENCE)	ABSENT	AYE	ABSTAIN	AYE	AYE

12.2 First Public Hearing to Consider Amendment to Conditional Use Permit (CUP) No. 21-05  
 Which Approved a Retail Cannabis Dispensary for the Property Located at 133 West Honolulu Street in Lindsay California (APN 205-282-010) and Potential Purchase & Sale Agreement for the Property Located at 108 West Honolulu Street in Lindsay California (APN 205-271-001) (pp. )

*Presented by Joseph M. Tanner, City Manager*

- *Item pushed to next regular meeting as noted for the record during the approval of the agenda section of the meeting.*

**13. EXECUTIVE (CLOSED) SESSION**

13.1 Conference with Labor Negotiators Pursuant to Cal Gov. Code § 54957.6

Agency Designated Representative: Joseph M. Tanner, City of Lindsay

Employee Organization: The Lindsay City Employees' Association; 'Service Employees International Union (SEIU)'

- *No reportable action taken out of closed session.*

**14. REQUEST FOR FUTURE ITEMS**

Council requests for future agenda items, can be called for by any Councilmember during the 'Request for Future Items' section of a regular meeting. Immediately following the request of an item, a vote will be taken on the item. If a majority of the City Council supports further study of the item, then a full staff analysis will be prepared within a reasonable time as determined by the City Manager unless otherwise

directed by a majority of the City Council. Discussion shall be limited to whether an item should be added to an agenda, not the merit of the item.

- *No requests for future items.*

## **15. ADJOURNMENT**

Lindsay City Council meetings are held in the City Council Chambers at 251 E. Honolulu Street in Lindsay, California beginning at 6:00 P.M. on the second and fourth Tuesday of every month unless otherwise noticed. Materials related to an Agenda item submitted to the legislative body after distribution of the Agenda Packet are available for public inspection in the office of the City Clerk during normal business hours. Complete agenda is available at [www.lindsay.ca.us](http://www.lindsay.ca.us). In compliance with the Americans with Disabilities Act & Ralph M. Brown Act, if you need special assistance to participate in this meeting, or to be able to access this agenda and documents in the agenda packet, please contact the office of the City Clerk at (559) 562-7102 x 8034. Notification 48 hours prior to the meeting will enable the City to ensure accessibility to this meeting and/or provision of an alternative format of the agenda and documents in the agenda packet.

- *Mayor adjourned the meeting at 9:01 PM.*

Check#	Fund	Date	Vendor #	Vendor Name	Description	Amount
<b>23286</b>						<b>(\$85.00)</b>
	101 - GENERAL FUND	05/05/23	6968	JEREMIAH GARCIA	TRAFFIC COLLISION COURSE	(85.00)
<b>23509</b>						<b>\$511.56</b>
	101 - GENERAL FUND	05/03/23	4660	CITY OF LINDSAY	DED:052 WELLNESS	25.84
	101 - GENERAL FUND	05/03/23	4660	CITY OF LINDSAY	DED:L203 CDBG LOAN	485.72
<b>23510</b>						<b>\$106.60</b>
	101 - GENERAL FUND	05/03/23	3192	SEIU LOCAL 521	DED:DUES UNION DUES	106.60
<b>23511</b>						<b>\$7,949.28</b>
	101 - GENERAL FUND	05/03/23	6452	GREAT-WEST TRUST	DED:0500 DEF COMP	2,775.54
	101 - GENERAL FUND	05/03/23	6452	GREAT-WEST TRUST	DED:0555 DC LOANPAY	1,402.57
	101 - GENERAL FUND	05/03/23	6452	GREAT-WEST TRUST	DED:151 DEFERCOMP	3,235.63
	101 - GENERAL FUND	05/03/23	6452	GREAT-WEST TRUST	DED:ROTH ROTH	535.54
<b>23512</b>						<b>\$41.58</b>
	101 - GENERAL FUND	05/03/23	2325	LINDSAY PUBLIC SAFE	DED:LPOA LPOA DUES	41.58
<b>23513</b>						<b>\$94.59</b>
	101 - GENERAL FUND	05/03/23	6246	MCDERMONT VENTURE	DED:051 MCDERMONT	94.59
<b>23514</b>						<b>\$370.48</b>
	101 - GENERAL FUND	05/03/23	1498	STATE OF CALIF FRAN	DED:0511 FTB - DEBT	370.48
<b>23515</b>						<b>\$468.47</b>
	101 - GENERAL FUND	05/03/23	1955	TEAMSTERS LOCAL 856	DED:0508 TEAMSTERS	468.47
<b>23516</b>						<b>\$551.56</b>
	101 - GENERAL FUND	05/03/23	6452	GREAT-WEST TRUST	DED:0500 DEF COMP	275.78
	101 - GENERAL FUND	05/03/23	6452	GREAT-WEST TRUST	DED:151 DEFERCOMP	275.78
<b>23517</b>						<b>\$85.00</b>
	101 - GENERAL FUND	05/05/23	6968	JEREMIAH GARCIA	TRAFFIC C. COURSE	85.00
<b>23518</b>						<b>\$383.24</b>
	400 - WELLNESS CENTER	05/12/23	2392	A & G TELEPHONE SER	W.C. PHONE&DATA	383.24
<b>23519</b>						<b>\$393.36</b>
	400 - WELLNESS CENTER	05/12/23	3023	AAA SECURITY, INC.	5/6/23 SECURITY GUARD	163.90
	400 - WELLNESS CENTER	05/12/23	3023	AAA SECURITY, INC.	SECURITY GUARD-CAMP	229.46
<b>23520</b>						<b>\$51.00</b>
	101 - GENERAL FUND	05/12/23	7063	ADAM PEREZ	BASIC PEER SUPPORT COURSE	51.00
<b>23521</b>						<b>\$51.00</b>
	101 - GENERAL FUND	05/12/23	5236	ADRIANA NAVE	BASIC PEER SUPPORT COURSE	51.00
<b>23522</b>						<b>\$758.00</b>
	101 - GENERAL FUND	05/12/23	6504	ADVENTIST HEALTH TO	MARCH TOXICOLOGY SERVICES	758.00
<b>23523</b>						<b>\$4,878.32</b>
	101 - GENERAL FUND	05/12/23	6907	ALL VALLEY UNIFORMS	B.DIAZ UNIFORM	1,151.37
	101 - GENERAL FUND	05/12/23	6907	ALL VALLEY UNIFORMS	J.CERVANTEZ UNIFORM	846.50
	101 - GENERAL FUND	05/12/23	6907	ALL VALLEY UNIFORMS	K.CLIFFORD UNIFORM	846.50
	101 - GENERAL FUND	05/12/23	6907	ALL VALLEY UNIFORMS	M.MCMILLAN UNIFORM	1,275.82
	101 - GENERAL FUND	05/12/23	6907	ALL VALLEY UNIFORMS	M.SANDOVAL UNIFORM	500.31
	101 - GENERAL FUND	05/12/23	6907	ALL VALLEY UNIFORMS	R.MENA UNIFORM	257.82
<b>23524</b>						<b>\$175.00</b>
	400 - WELLNESS CENTER	05/12/23	6950	ANA CARRETERO	APRIL ZUMBA CLASSES	175.00
<b>23525</b>						<b>\$44.45</b>
	101 - GENERAL FUND	05/12/23	7065	ANA MARTINEZ	WALMART-DEPT MATERIALS	44.45
<b>23526</b>						<b>\$34.00</b>
	101 - GENERAL FUND	05/12/23	7061	ANDREA DURON	FIREARMS:TACTICAL	34.00
<b>23527</b>						<b>\$100.00</b>
	400 - WELLNESS CENTER	05/12/23	6097	ANGELICA BERMUDEZ	APRIL ZUMBA CLASSES	100.00
<b>23528</b>						<b>\$300.00</b>
	400 - WELLNESS CENTER	05/12/23	7056	ANGELICA SISNEROS	CAMPOUT GAME RENTAL	300.00
<b>23529</b>						<b>\$150.00</b>
	400 - WELLNESS CENTER	05/12/23	5819	ANITA GUTIERREZ	APRIL ZUMBA CLASSES	150.00
<b>23530</b>						<b>\$84.36</b>
	101 - GENERAL FUND	05/12/23	5457	AUTO ZONE COMMERCIA	P. S WIPER BLADES	40.65
	101 - GENERAL FUND	05/12/23	5457	AUTO ZONE COMMERCIA	SILVERSTAR BULBS	43.71
<b>23531</b>						<b>\$910.00</b>
	553 - SEWER	05/12/23	051	BSK	WW-EFFLUENT/INFLUENT	910.00
<b>23532</b>						<b>\$87.00</b>
	400 - WELLNESS CENTER	05/12/23	5013	BUZZ KILL PEST CONT	W.C. PEST SERVICES	87.00
<b>23533</b>						<b>\$3,440.85</b>
	101 - GENERAL FUND	05/12/23	3271	CASCADE FIRE EQUIPM	FIRE SHELTER & SHIRTS	3,440.85
<b>23534</b>						<b>\$155.23</b>
	400 - WELLNESS CENTER	05/12/23	076	CENTRAL VALLEY BUSI	ARMANDO BUSINESS CARDS	155.23

<b>23535</b>						<b>\$6,800.00</b>
	261 - GAS TAX FUND	05/12/23	1702	SCA OF CA, LLC	ONE-TIME SWEEPING PARADE	2,000.00
	261 - GAS TAX FUND	05/12/23	1702	SCA OF CA, LLC	APRIL STREET SWEEPING	4,800.00
<b>23536</b>						<b>\$273.50</b>
	101 - GENERAL FUND	05/12/23	3845	CHADS AUTO GLASS	P.S VEHICLE WINDOW TINT	273.50
<b>23537</b>						<b>\$541.47</b>
	305 - EMERGENCY OPERATIONS	05/12/23	5832	CINTAS CORPORATION	SIG ZFOLD RFL PAPER	67.44
	400 - WELLNESS CENTER	05/12/23	5832	CINTAS CORPORATION	4/12/23 CLNR/DISNFC	331.36
	400 - WELLNESS CENTER	05/12/23	5832	CINTAS CORPORATION	4/19/23 CLNR/DISNFC	54.04
	400 - WELLNESS CENTER	05/12/23	5832	CINTAS CORPORATION	4/26/23 CLNR/DISNFC	54.04
	400 - WELLNESS CENTER	05/12/23	5832	CINTAS CORPORATION	4/5/23 CLNR/DISNFC	34.59
<b>23538</b>						<b>\$124.50</b>
	600 - CAPITAL IMPROVEMENT	05/12/23	2548	CIVICWELL	4-428 HERMOSA CORRI	124.50
<b>23539</b>						<b>\$4,250.00</b>
	400 - WELLNESS CENTER	05/12/23	6090	CLEAN CUT LANDSCAPE	W.C. APRIL LANDSCAPE	975.00
	883 - SIERRA VIEW ASSESSMENT	05/12/23	6090	CLEAN CUT LANDSCAPE	SIERRA VIEW ESTATES	1,298.00
	884 - HERITAGE ASSESSMENT DIST	05/12/23	6090	CLEAN CUT LANDSCAPE	HERITAGE PARK	315.00
	887 - SWEETBRIER TOWNHOUSES	05/12/23	6090	CLEAN CUT LANDSCAPE	SAMOA TOWNHOMES	154.00
	887 - SWEETBRIER TOWNHOUSES	05/12/23	6090	CLEAN CUT LANDSCAPE	SWEETBRIER/HERMOSA	546.00
	888 - PARKSIDE	05/12/23	6090	CLEAN CUT LANDSCAPE	PARKSIDE ESTATES	225.00
	889 - SIERRA VISTA ASSESSMENT	05/12/23	6090	CLEAN CUT LANDSCAPE	SIERRA VISTA ESTATE	97.00
	890 - MAPLE VALLEY ASSESSMENT	05/12/23	6090	CLEAN CUT LANDSCAPE	MAPLE VALLEY	55.00
	891 - PELOUS RANCH	05/12/23	6090	CLEAN CUT LANDSCAPE	PELOUS RANCH	585.00
<b>23540</b>						<b>\$336.41</b>
	101 - GENERAL FUND	05/12/23	4322	CO OF TULARE-INFORM	20230316-RADIO SVCS	336.41
<b>23541</b>						<b>\$1,614.84</b>
	101 - GENERAL FUND	05/12/23	6672	COLBY'S TIRE,TOWING	#1179749 TIRES&OIL	650.91
	101 - GENERAL FUND	05/12/23	6672	COLBY'S TIRE,TOWING	LIC#1342693 TIRE	224.50
	101 - GENERAL FUND	05/12/23	6672	COLBY'S TIRE,TOWING	LIC#1366704 TIRE&BU	315.33
	101 - GENERAL FUND	05/12/23	6672	COLBY'S TIRE,TOWING	LIC#1389807 TIRE	399.10
	101 - GENERAL FUND	05/12/23	6672	COLBY'S TIRE,TOWING	LIC1336864 TIRE PAT	25.00
<b>23542</b>						<b>\$80.25</b>
	101 - GENERAL FUND	05/12/23	102	CULLIGAN	#53249 H.R. APRIL	17.75
	101 - GENERAL FUND	05/12/23	102	CULLIGAN	#53249 C.M. APRIL	10.50
	101 - GENERAL FUND	05/12/23	102	CULLIGAN	#53249 F.D. APRIL	36.25
	400 - WELLNESS CENTER	05/12/23	102	CULLIGAN	W.C. 860 N SEQUOIA	15.75
<b>23543</b>						<b>\$1,700.00</b>
	552 - WATER	05/12/23	6118	CVIN LLC D.B.A. VAS	4/1/23-4/30/23	283.34
	552 - WATER	05/12/23	6118	CVIN LLC D.B.A. VAS	5/1/23-5/31/23	283.33
	553 - SEWER	05/12/23	6118	CVIN LLC D.B.A. VAS	4/1/23-4/30/23	283.33
	553 - SEWER	05/12/23	6118	CVIN LLC D.B.A. VAS	5/1/23-5/31/23	283.33
	554 - REFUSE	05/12/23	6118	CVIN LLC D.B.A. VAS	4/1/23-4/30/23	283.33
	554 - REFUSE	05/12/23	6118	CVIN LLC D.B.A. VAS	5/1/23-5/31/23	283.34
<b>23544</b>						<b>\$35.00</b>
	101 - GENERAL FUND	05/12/23	316	DEPT OF JUSTICE	MARCH BLOOD ANALYSIS	35.00
<b>23545</b>						<b>\$1,234.00</b>
	781 - CAL HOME RLF	05/12/23	2540	DEPT.OF HOUSING & C	4/30/23CALHOME TO HCD	1,234.00
<b>23546</b>						<b>\$2,442.82</b>
	700 - CDBG REVOLVING LN FUND	05/12/23	2540	DEPT.OF HOUSING & C	4/30/23 CDBG TO HCD	2,442.82
<b>23547</b>						<b>\$500.00</b>
	400 - WELLNESS CENTER	05/12/23	6973	ELIZABETH GUND	APRIL YOGA & VINYAS	400.00
	400 - WELLNESS CENTER	05/12/23	6973	ELIZABETH GUND	YOGA-CAMP OUT EVENT	100.00
<b>23548</b>						<b>\$3,962.24</b>
	400 - WELLNESS CENTER	05/12/23	5803	EMD NETWORKING SERV	KEYBOARD, MONITOR,	3,637.82
	400 - WELLNESS CENTER	05/12/23	5803	EMD NETWORKING SERV	W.C REPLACED PRINTER	324.42
<b>23549</b>						<b>\$3,200.00</b>
	101 - GENERAL FUND	05/12/23	6739	FLOCK GROUP INC	P.S FALCON CAMERAS	3,200.00
<b>23550</b>						<b>\$61.29</b>
	101 - GENERAL FUND	05/12/23	1450	FRESNO OXYGEN & WEL	D,E,SML,MED CYLINDER	61.29
<b>23551</b>						<b>\$108.03</b>
	553 - SEWER	05/12/23	6010	FRONTIER COMMUNICAT	559-562-6317	108.03
<b>23552</b>						<b>\$125.00</b>
	400 - WELLNESS CENTER	05/12/23	6093	GFIT	APRIL CHAIR CLASSES	125.00
<b>23553</b>						<b>\$1,830.67</b>
	101 - GENERAL FUND	05/12/23	148	GOMEZ AUTO & SMOG	#1226737 OIL CHANGE	71.99
	101 - GENERAL FUND	05/12/23	148	GOMEZ AUTO & SMOG	#1389807 RPL GASKET	717.14
	101 - GENERAL FUND	05/12/23	148	GOMEZ AUTO & SMOG	#1405530 RPL MODULE	691.18
	101 - GENERAL FUND	05/12/23	148	GOMEZ AUTO & SMOG	LIC#1405530 BATTERY	350.36
<b>23554</b>						<b>\$812.11</b>
	101 - GENERAL FUND	05/12/23	151	GRAINGER INC	MULTI-GAS DETECTOR	270.71
	101 - GENERAL FUND	05/12/23	151	GRAINGER INC	MULTI-GAS DETECTOR	270.70
	552 - WATER	05/12/23	151	GRAINGER INC	MULTI-GAS DETECTOR	270.70



<b>23555</b>						<b>\$1,743.25</b>
	305 - EMERGENCY OPERATIONS	05/12/23	3576	HDS WHITE CAP CONST	2" HONDA TRASH PUMP	1,743.25
<b>23556</b>						<b>\$300.00</b>
	101 - GENERAL FUND	05/12/23	6604	HIPOLITO CERROS	MAY COUNCIL STIPEND	300.00
<b>23557</b>						<b>\$18,744.26</b>
	305 - EMERGENCY OPERATIONS	05/12/23	180	INGRAM EQUIPMENT CO	FLYGT 3 HP 2ND PUMP	11,798.63
	305 - EMERGENCY OPERATIONS	05/12/23	180	INGRAM EQUIPMENT CO	SEWAGE EJECTOR PUMP	6,945.63
<b>23558</b>						<b>\$425.00</b>
	101 - GENERAL FUND	05/12/23	6346	JEFF PFEIFFER	MAY SQUIRREL TREATMENT	425.00
<b>23559</b>						<b>\$34.00</b>
	101 - GENERAL FUND	05/12/23	6968	JEREMIAH GARCIA	FIREARMS:TACTICAL COURSE	34.00
<b>23560</b>						<b>\$8,704.42</b>
	101 - GENERAL FUND	05/12/23	6983	FOUR COUNTY CONSTRU	DOOR & SHELVES REMOVE	150.00
	101 - GENERAL FUND	05/12/23	6983	FOUR COUNTY CONSTRU	NEW WALL H.R. & CLE	5,959.42
	101 - GENERAL FUND	05/12/23	6983	FOUR COUNTY CONSTRU	PAINTED HR OFFICE	2,595.00
<b>23561</b>						<b>\$22.95</b>
	400 - WELLNESS CENTER	05/12/23	5155	STELLA ZAYAS	MEMBERSHIP REFUND	22.95
<b>23562</b>						<b>\$2,300.00</b>
	400 - WELLNESS CENTER	05/12/23	7054	KENDALL RECE INC	CAMP OUT-ROLLER SHADE	2,300.00
<b>23563</b>						<b>\$789.53</b>
	552 - WATER	05/12/23	201	KENS STAKES & SUPPL	BLUE,WHITE & GREEN MARKING PAINT	789.53
<b>23564</b>						<b>\$100.00</b>
	101 - GENERAL FUND	05/12/23	7060	KRISTEN WAGGONER	ARBOR DEPOSIT REFUND	100.00
<b>23565</b>						<b>\$34.00</b>
	101 - GENERAL FUND	05/12/23	7059	KYLE FRIEVALT	FIREARMS TACTICAL COURSE	34.00
<b>23566</b>						<b>\$3,272.00</b>
	101 - GENERAL FUND	05/12/23	4076	LIEBERT CASSIDY WHI	MATTER:LI012-00001	923.00
	101 - GENERAL FUND	05/12/23	4076	LIEBERT CASSIDY WHI	MATTER:LI012-00007	985.50
	101 - GENERAL FUND	05/12/23	4076	LIEBERT CASSIDY WHI	MATTER:LI012-00008	1,363.50
<b>23567</b>						<b>\$71.70</b>
	101 - GENERAL FUND	05/12/23	6225	LIFTOFF LLC	OFFICE 365 UPGRADE	71.70
<b>23568</b>						<b>\$1,399.06</b>
	400 - WELLNESS CENTER	05/12/23	5788	LINCOLN AQUATICS	BULK LIQUID CHLORINE	1,399.06
<b>23569</b>						<b>\$844.84</b>
	101 - GENERAL FUND	05/12/23	4067	LINCOLN NAT'L INSUR	MAY 2023 - LIFE PLAN	844.84
<b>23570</b>						<b>\$253.00</b>
	101 - GENERAL FUND	05/12/23	5424	LINDSAY VETERINARY	4/10/23 ANIMAL SVCS	25.00
	101 - GENERAL FUND	05/12/23	5424	LINDSAY VETERINARY	4/19/23 ANIMAL SVCS	228.00
<b>23571</b>						<b>\$1,800.00</b>
	400 - WELLNESS CENTER	05/12/23	6260	LLEON SERVICES	W.C. MAY CHEM BALANCE	1,800.00
<b>23572</b>						<b>\$34.00</b>
	101 - GENERAL FUND	05/12/23	7057	MANUEL VEJAR	FIREARMS:TACTICAL COURSE	34.00
<b>23573</b>						<b>\$150.00</b>
	400 - WELLNESS CENTER	05/12/23	6599	MARIA EDWARDS	APRIL ZUMBA CLASSES	150.00
<b>23574</b>						<b>\$525.78</b>
	101 - GENERAL FUND	05/12/23	6550	MARIO SAGREDO ELECT	ELMWOOD/MARKET OUTLETS	525.78
<b>23575</b>						<b>\$200.00</b>
	400 - WELLNESS CENTER	05/12/23	6807	MARISOL DIAZ VELASQ	APRIL SPIN&POUND CLASS	200.00
<b>23576</b>						<b>\$500.00</b>
	101 - GENERAL FUND	05/12/23	5964	MARY VALENTI, PH.D.	JOHAN C. EVALUATION	500.00
<b>23577</b>						<b>\$35.00</b>
	101 - GENERAL FUND	05/12/23	7058	MILLAN MARIA	WATER EFFICIENCY PROGRAM	35.00
<b>23578</b>						<b>\$140.00</b>
	101 - GENERAL FUND	05/12/23	6437	MORINDA MEDICAL GRO	MARCH 2023 CLAIMS	140.00
<b>23579</b>						<b>\$13.95</b>
	101 - GENERAL FUND	05/12/23	1565	OACYS.COM INC	DOMAIN PARKING & DN	13.95
<b>23580</b>						<b>\$340.69</b>
	400 - WELLNESS CENTER	05/12/23	1712	POOPER SCOOPER	PORTABLE SINK&TOILE	340.69
<b>23581</b>						<b>\$1,117.46</b>
	101 - GENERAL FUND	05/12/23	276	PORTERVILLE RECORDE	ORANGE BLOSSOM AD.	565.00
	101 - GENERAL FUND	05/12/23	276	PORTERVILLE RECORDE	ORDINANCE 608	121.61
	101 - GENERAL FUND	05/12/23	276	PORTERVILLE RECORDE	ORDINANCE 609	270.01
	101 - GENERAL FUND	05/12/23	276	PORTERVILLE RECORDE	RESOLUTION 23-07	160.84
<b>23582</b>						<b>\$688.06</b>
	101 - GENERAL FUND	05/12/23	3036	PRO FORCE LAW ENFOR	MCMILLAN-PANEL SET	688.06
<b>23583</b>						<b>\$18,250.98</b>
	101 - GENERAL FUND	05/12/23	399	QUAD KNOPF,INC.	PHASE10-PALM TERRAC	130.90
	101 - GENERAL FUND	05/12/23	399	QUAD KNOPF,INC.	PHASE11-O'HARA PARC	240.90
	101 - GENERAL FUND	05/12/23	399	QUAD KNOPF,INC.	PHASE12-O'HARA TRAC	2,412.20
	101 - GENERAL FUND	05/12/23	399	QUAD KNOPF,INC.	PHASE2-PARK ESTATES	1,047.20
	101 - GENERAL FUND	05/12/23	399	QUAD KNOPF,INC.	PHASE5-YBARRA 18-LO	942.50
	101 - GENERAL FUND	05/12/23	399	QUAD KNOPF,INC.	PHASE1-GEN ENGINEER	423.50
	101 - GENERAL FUND	05/12/23	399	QUAD KNOPF,INC.	PHASE5-LINDSAY OAKS	651.58

	600 - CAPITAL IMPROVEMENT	05/12/23	399	QUAD KNOPF,INC.	PHASE8-BIDDING ASSI	44.00
	600 - CAPITAL IMPROVEMENT	05/12/23	399	QUAD KNOPF,INC.	PHASE9-DESIGN SUPPO	5,835.50
	600 - CAPITAL IMPROVEMENT	05/12/23	399	QUAD KNOPF,INC.	CONSTRUCTION STAKIN	6,522.70
<b>23584</b>						<b>\$991.53</b>
	101 - GENERAL FUND	05/12/23	285	QUILL CORPORATION	HR - PENS	34.34
	101 - GENERAL FUND	05/12/23	285	QUILL CORPORATION	PAPER,BINDER,POST-I	258.20
	101 - GENERAL FUND	05/12/23	285	QUILL CORPORATION	BOXES & TRASH BAGS	228.32
	101 - GENERAL FUND	05/12/23	285	QUILL CORPORATION	P. S FLOOR CHAIRMAT	184.96
	101 - GENERAL FUND	05/12/23	285	QUILL CORPORATION	P. S KEYBOARD COMBO	27.50
	101 - GENERAL FUND	05/12/23	285	QUILL CORPORATION	PAPER CLIPS,PENS	258.21
<b>23585</b>						<b>\$5,000.00</b>
	552 - WATER	05/12/23	6095	RALPH GUTIERREZ WAT	CPO WATER TREATMENT	2,500.00
	553 - SEWER	05/12/23	6095	RALPH GUTIERREZ WAT	CPO SEWER TREATMENT	2,500.00
<b>23586</b>						<b>\$250.00</b>
	101 - GENERAL FUND	05/12/23	6602	RAMIRO SERNA	MAY COUNCIL STIPEND	250.00
<b>23587</b>						<b>\$250.00</b>
	101 - GENERAL FUND	05/12/23	6603	RAMONA CAUDILLO	MAY COUNCIL STIPEND	250.00
<b>23588</b>						<b>\$100.00</b>
	101 - GENERAL FUND	05/12/23	7064	REINA CHAVEZ	ARBOR DEPOSIT REFUND	100.00
<b>23589</b>						<b>\$250.00</b>
	101 - GENERAL FUND	05/12/23	5511	ROSAENA SANCHEZ	MAY COUNCIL STIPEND	250.00
<b>23590</b>						<b>\$100.00</b>
	101 - GENERAL FUND	05/12/23	7055	SANDY GONZALEZ	ARBOR DEPOSIT REFUND	100.00
<b>23591</b>						<b>\$777.71</b>
	305 - EMERGENCY OPERATIONS	05/12/23	298	SAVE MART SUPERMARK	LEWIS RESPONSE	117.52
	305 - EMERGENCY OPERATIONS	05/12/23	298	SAVE MART SUPERMARK	LEWIS RESPONSE	660.19
<b>23592</b>						<b>\$140.00</b>
	101 - GENERAL FUND	05/12/23	302	SEQUOIA TOWING	LIC#1405530 TOWE FEE	140.00
<b>23593</b>						<b>\$20,190.50</b>
	305 - EMERGENCY OPERATIONS	05/12/23	3313	SERVICEMASTER BY BE	ROOF INSPECTION	395.00
	305 - EMERGENCY OPERATIONS	05/12/23	3313	SERVICEMASTER BY BE	WATER MITIGATION	19,795.50
<b>23594</b>						<b>\$225.00</b>
	400 - WELLNESS CENTER	05/12/23	3208	SHANNON PATTERSON	APRIL STRENGTH&BALANCE	225.00
<b>23595</b>						<b>\$854.00</b>
	101 - GENERAL FUND	05/12/23	5624	SIERRA SANITATION,	PORTABLE SINK&TOILET	854.00
<b>23596</b>						<b>\$120.76</b>
	101 - GENERAL FUND	05/12/23	4488	SIRCHIE ACQUISITION	EVIDENCE BOX&TEST	120.76
<b>23597</b>						<b>\$32,756.85</b>
	101 - GENERAL FUND	05/12/23	310	SOUTHERN CA. EDISON	600001505934-LATE FEE	129.80
	101 - GENERAL FUND	05/12/23	310	SOUTHERN CA. EDISON	600001505934	753.33
	101 - GENERAL FUND	05/12/23	310	SOUTHERN CA. EDISON	600001505934	1,295.03
	101 - GENERAL FUND	05/12/23	310	SOUTHERN CA. EDISON	600001505934	(100.94)
	101 - GENERAL FUND	05/12/23	310	SOUTHERN CA. EDISON	600001505934	311.12
	261 - GAS TAX FUND	05/12/23	310	SOUTHERN CA. EDISON	600001505934	6,481.24
	552 - WATER	05/12/23	310	SOUTHERN CA. EDISON	600001505934	18,869.81
	553 - SEWER	05/12/23	310	SOUTHERN CA. EDISON	600001505934	173.27
	553 - SEWER	05/12/23	310	SOUTHERN CA. EDISON	WWTP-23611 RD 196	3,326.52
	556 - VITA-PAKT	05/12/23	310	SOUTHERN CA. EDISON	600001505934	974.77
	883 - SIERRA VIEW ASSESSMENT	05/12/23	310	SOUTHERN CA. EDISON	600001505934	(113.98)
	886 - SAMOA	05/12/23	310	SOUTHERN CA. EDISON	600001505934	(56.99)
	887 - SWEETBRIER TOWNHOUSES	05/12/23	310	SOUTHERN CA. EDISON	600001505934	25.77
	888 - PARKSIDE	05/12/23	310	SOUTHERN CA. EDISON	600001505934	(57.43)
	889 - SIERRA VISTA ASSESSMENT	05/12/23	310	SOUTHERN CA. EDISON	600001505934	161.17
	890 - MAPLE VALLEY ASSESSMENT	05/12/23	310	SOUTHERN CA. EDISON	600001505934	95.80
	891 - PELOUS RANCH	05/12/23	310	SOUTHERN CA. EDISON	600001505934	488.56
<b>23598</b>						<b>\$99.48</b>
	101 - GENERAL FUND	05/12/23	6551	CHARTER COMMUNICATI	106076601041423 APRIL	99.48
<b>23599</b>						<b>\$294.43</b>
	101 - GENERAL FUND	05/12/23	6703	STERICYCLE INC	F.D. APRIL SHRED-IT	123.88
	101 - GENERAL FUND	05/12/23	6703	STERICYCLE INC	P.S. APRIL SHRED-IT	170.55
<b>23600</b>						<b>\$550.00</b>
	101 - GENERAL FUND	05/12/23	7053	STEWART TITLE OF CA	201150003-TITLE SEARCH FEE	550.00
<b>23601</b>						<b>\$2,550.00</b>
	400 - WELLNESS CENTER	05/12/23	6812	SWANK MOTION PICTUR	SUMMER MOVIES LICENSE	2,550.00
<b>23602</b>						<b>\$1,346.00</b>
	553 - SEWER	05/12/23	1921	TELSTAR INSTRUMENTS	WWTP-REPORT 4/14/23	1,346.00
<b>23603</b>						<b>\$7,389.00</b>
	101 - GENERAL FUND	05/12/23	7018	THE CARPET SHOPPE,	FLOORING-CHIEF OFFICE	7,389.00
<b>23604</b>						<b>\$5,256.45</b>
	101 - GENERAL FUND	05/12/23	144	THE GAS COMPANY	185 N GALE HILL	149.73
	101 - GENERAL FUND	05/12/23	144	THE GAS COMPANY	140 N MIRAGE	127.00
	101 - GENERAL FUND	05/12/23	144	THE GAS COMPANY	251 E HONOLULU	310.51
	400 - WELLNESS CENTER	05/12/23	144	THE GAS COMPANY	740 SEQUOIA BLDG	280.80
	400 - WELLNESS CENTER	05/12/23	144	THE GAS COMPANY	740 SEQUOIA POOL	4,388.41

<b>23605</b>						<b>\$292.00</b>
	101 - GENERAL FUND	05/12/23	4863	THE PIN CENTER	CITY LOGO LAPEL PIN	292.00
<b>23606</b>						<b>\$250.00</b>
	101 - GENERAL FUND	05/12/23	5792	THOMSON REUTERS - W	MARCH ONLINE SOFTWARE	250.00
<b>23607</b>						<b>\$354.93</b>
	400 - WELLNESS CENTER	05/12/23	3396	TK ELEVATOR CORPORA	W.C. ELEVATOR MAINT	354.93
<b>23608</b>						<b>\$89.88</b>
	101 - GENERAL FUND	05/12/23	6413	TRANS UNION LLC	2/26/23-3/25/23 SVC	89.88
<b>23609</b>						<b>\$51.00</b>
	101 - GENERAL FUND	05/12/23	6709	TYLER FLEISCHMANN	BASIC PEER SUPPORT	51.00
<b>23610</b>						<b>\$4,490.11</b>
	101 - GENERAL FUND	05/12/23	5747	USA STAFFING INC.	4/16/23 ARYANA GOME	535.68
	101 - GENERAL FUND	05/12/23	5747	USA STAFFING INC.	4/23/23 ARYANA GOME	703.08
	400 - WELLNESS CENTER	05/12/23	5747	USA STAFFING INC.	4/23/23 LIZETTE&DIE	617.59
	400 - WELLNESS CENTER	05/12/23	5747	USA STAFFING INC.	4/23/23 SILVIA HERN	881.64
	400 - WELLNESS CENTER	05/12/23	5747	USA STAFFING INC.	4/30 LIZETTE & DIEG	546.84
	400 - WELLNESS CENTER	05/12/23	5747	USA STAFFING INC.	4/9/23 LIZETTE ANGE	290.16
	400 - WELLNESS CENTER	05/12/23	5747	USA STAFFING INC.	4/9/23 SILVIA HERNA	915.12
<b>23611</b>						<b>\$167.52</b>
	552 - WATER	05/12/23	356	USA BLUEBOOK	HALT II DOG REPELLE	167.52
<b>23612</b>						<b>\$17,312.19</b>
	305 - EMERGENCY OPERATIONS	05/12/23	368	VOLLMER EXCAVATION,	COLD MIX FOR POTHOLE	1,245.05
	305 - EMERGENCY OPERATIONS	05/12/23	368	VOLLMER EXCAVATION,	SAND-SAND BAG STATION	16,067.14
<b>23613</b>						<b>\$275.00</b>
	101 - GENERAL FUND	05/12/23	4068	YOLANDA FLORES	MAY COUNCIL STIPEND	275.00
<b>23614</b>						<b>\$100.00</b>
	400 - WELLNESS CENTER	05/12/23	5912	YVETTE DURAN	APRIL POUND CLASSES	100.00
<b>EDD505</b>						<b>\$4,746.81</b>
	101 - GENERAL FUND	05/05/23	687	STATE OF CALIFORNIA	EDD PR PD 5/05/2023	4,746.81
<b>IRS505</b>						<b>\$38,039.86</b>
	101 - GENERAL FUND	05/05/23	2011	INTERNAL REVENUE SE	941 PR PD 5/5/2023	14,297.48
	101 - GENERAL FUND	05/05/23	2011	INTERNAL REVENUE SE	941 PR PD 5/5/2023	23,742.38
<b>SUMMARY BY FUNDING SOURCE</b>						
	101 - GENERAL FUND					109,683.80
	261 - GAS TAX FUND					13,281.24
	305 - EMERGENCY OPERATIONS					58,835.35
	400 - WELLNESS CENTER					25,159.04
	552 - WATER					23,164.23
	553 - SEWER					8,930.48
	554 - REFUSE					566.67
	556 - VITA-PAKT					974.77
	600 - CAPITAL IMPROVEMENT					12,526.70
	700 - CDBG REVOLVING LN FUND					2,442.82
	781 - CAL HOME RLF					1,234.00
	883 - SIERRA VIEW ASSESSMENT					1,184.02
	884 - HERITAGE ASSESSMENT DIST					315.00
	886 - SAMOA					(56.99)
	887 - SWEETBRIER TOWNHOUSES					725.77
	888 - PARKSIDE					167.57
	889 - SIERRA VISTA ASSESSMENT					258.17
	890 - MAPLE VALLEY ASSESSMENT					150.80
	891 - PELOUS RANCH					1,073.56
<b>TOTAL</b>						<b>\$ 260,617.00</b>



## A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LINDSAY

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**NUMBER** 23-15

**TITLE** A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LINDSAY REAFFIRMING THE EXISTENCE OF A LOCAL DISASTER

**MEETING** At a regular meeting of the City of Lindsay City Council held on May 23, 2023, at 6:00 PM at 251 E. Honolulu Street, Lindsay, CA 93247

**WHEREAS**, the Emergency Services Act, Government Code sections 8558(c) and 8630 authorize the proclamation of a local emergency when conditions of disaster or extreme peril to the safety of persons and property within the territorial limits of a city exist; and

**WHEREAS**, pursuant to Government Code section 8630, such an emergency may be proclaimed by the governing body or by an official designated by ordinance adopted by the governing body; and

**WHEREAS**, Chapter 2.44.100 of the Municipal Code of the City of Lindsay empowers the Director of Disaster to proclaim the existence of a local disaster as well as:

- To make and issue rules and regulations on matters reasonably related to the protection of life and property as affected by the disaster; provided, however, that the rules and regulations must be confirmed at the earliest practicable time by the disaster council.
- To obtain vital supplies, equipment and such other properties found lacking and needed for the protection of the life and property of the people, and to bind the city for the fair value thereof and, if required, to commandeer the same immediately for public use.
- To require emergency services of any city officer or employee, and in the event of the proclamation of a state of extreme emergency or disaster by the Governor or County in the region in which the city is located, to commandeer the aid of as many citizens as they think necessary in the execution of their duties. Such persons shall be entitled to all privileges, benefits and immunities which are provided by state law for registered civil defense and disaster worker volunteers.
- To requisition necessary personnel or material of any city department or agency.
- To execute all of the special powers conferred upon them by chapter 2.44.100 or by resolution adopted pursuant to this chapter, all powers conferred upon them by any statute, by agreement approved by the city council, or by any other lawful authority.
- To exercise complete authority over the city and to exercise all police power vested in the city by the constitution and general law, if all members of the city council are unavailable.

**WHEREAS**, the Emergency Services Act, Government Code sections 8558(c) and 8630(c) authorize the reaffirmance of a local emergency at least once every 60 days until the governing body terminates the local emergency; and

RESOLUTION NO. 23-15  
Page 1 of 3



## A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LINDSAY

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**WHEREAS**, on March 14, 2023, pursuant to Chapter 2.44.100 of the Municipal Code of the City of Lindsay, the City Manager, acting as the Director of Emergency Services, found:

- That conditions of extreme peril to the safety of persons and property have arisen within said City, caused by excessive past and expected rainfall, snowfall, and uncontrollable waters coming from the mountain.

**WHEREAS**, on March 16, 2023, the Lindsay City Council reviewed and ratified the proclamation of the existence of a local disaster via Resolution No. 23-06; and

**WHEREAS**, the City Manager, acting as the Director of Emergency Services finds that said conditions still exist.

**NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF LINDSAY DOES  
HEREBY RESOLVE AS FOLLOWS:**

- SECTION 1. That a local emergency still exists throughout the City of Lindsay.
- SECTION 2. Said existence of a local emergency is hereby reaffirmed by the Lindsay City Council.
- SECTION 3. That the City Council hereby proclaims that the existence of a local disaster is exists and will be re-evaluated at the next regular meeting of the City Council.

**BE IT FURTHER RESOLVED:**

That during the existence of said local emergency; the powers, functions, and duties or the emergency organization of the City of Lindsay shall be those prescribed by State Law, by Ordinance, and Resolutions of the City of Lindsay, and by the City of Lindsay Emergency Plan.





## A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LINDSAY

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**PASSED AND ADOPTED** by the City Council of the City of Lindsay as follows:

MEETING DATE	May 23, 2023
MOTION	
SECOND MOTION	
AYES	
ABSENT	
ABSTAIN	
NAYS	

CERTIFICATION OF THE FOREGOING RESOLUTION AS FULL, TRUE, PASSED AND ADOPTED BY THE CITY COUNCIL OF THE CITY OF LINDSAY AS DETAILED.

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FRANCESCA QUINTANA  
CITY CLERK

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HIPOLITO A. CERROS  
MAYOR



# A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LINDSAY

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**NUMBER** 23-16

**TITLE** A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LINDSAY DECLARING ITS INTENTION TO LEVY FOR ANNUAL BILLINGS FOR MID-VALLEY DISPOSAL, LLC SOLID WASTE REFUSE SERVICES, AND SETTING A PUBLIC HEARING FOR JUNE 27, 2023

**MEETING** At a regularly scheduled meeting of the City of Lindsay City Council held on May 23, 2023, at 6:00 PM at 251 E. Honolulu Street, Lindsay, CA 93247

**WHEREAS**, the City of Lindsay (the “City”) has previously established fees and charges for refuse service to properties within the City of Lindsay and non-incorporated areas of Tulare County, as may be revised from time to time in the manner provided by law; and

**WHEREAS**, the City Council of the City has by previous resolution established the procedures for billing residential customers for solid waste refuse services provided by Mid-Valley Disposal, LLC, and pursuant to the provisions of the Section 5470, et. seq., of the Health and Safety Code of the State of California, have ordered an annual report that provides for the levy and collection of properties receiving solid waste refuse services on the County of Tulare property tax bill; and,

**WHEREAS**, the billing, policies, and procedures of Mid-Valley Disposal, LLC are established by the waste disposal agreement between the City and Mid-Valley Disposal, LLC, as further detailed by the Franchise Agreement; and,

**WHEREAS**, the Health and Safety Code section 5470, et. seq., provides procedures for a waste disposal charge to be collected on the tax rolls in the same manner, by the same person, and at the same time, together with, and not separately from, its general taxes; and,

**WHEREAS**, the City will hold a public hearing on June 27, 2023 and provide notice to the affected property owners; and,

**WHEREAS**, the City intends on adding such refuse charges to the tax roll.

**NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF LINDSAY DOES HEREBY RESOLVE AS FOLLOWS:**

**SECTION 1.** Pursuant to Health and Safety Code sections 5473 et, seq., the City Council hereby declares its intention to add refuse charges to the tax roll.

**SECTION 2.** Notice is hereby given that on June 27, 2023, at 6:00 p.m. in the Council Chambers at City Hall, is the day, hour and place fixed by the City Council. for the hearing of protests and objections to the adoption of the annual report. All interested persons will be afforded the opportunity to hear and be heard.

RESOLUTION NO. 23-16

Page 1 of 3



## A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LINDSAY

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The City Council will consider all oral statements and all written protests made or filed by an interested person. If the City Council finds that protest is made by the owners of a majority of separate parcels of property described in the report, then the report shall not be adopted, and the charges shall be collected separately from the tax roll and shall not constitute a lien against any parcel or parcels of land. Any written protests or objections must contain or refer to a description of the property in which each protester thereof is interested sufficient to identify the same and if the protester is not shown on the last equalized assessment roll as the owner of the property, must contain or be accompanied by evidence that such protester is the owner of the property.

- SECTION 3. The City Clerk is hereby directed to cause notice of the passage of this Resolution to be published pursuant to Section 6066 of the Government Code in a newspaper of general circulation as required by law.
- SECTION 4. This Resolution, which is required to be published as set forth above, shall be deemed to satisfy the requirements of Health and Safety Code section 5473.1, which requires that notice be given in writing of the filing of said report.
- SECTION 5. This Resolution shall become immediately effective upon adoption and shall remain in effect until specifically repealed.
- SECTION 6. In the event the City Council meeting of June 27, 2023, is not held or is concluded prior to the public hearing of this agenda item, this public hearing will automatically be continued to the next regularly scheduled meeting or to a date certain as scheduled by the City Council.



## A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LINDSAY

---

**PASSED AND ADOPTED** by the City Council of the City of Lindsay as follows:

MEETING DATE	May 23, 2023
MOTION	
SECOND MOTION	
AYES	
ABSENT	
ABSTAIN	
NAYS	

CERTIFICATION OF THE FOREGOING RESOLUTION AS FULL, TRUE, PASSED AND ADOPTED BY THE CITY COUNCIL OF THE CITY OF LINDSAY AS DETAILED.

\_\_\_\_\_  
FRANCESCA QUINTANA  
CITY CLERK

\_\_\_\_\_  
HIPOLITO A. CERROS  
MAYOR

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
003813- 1	199-050-039	823 N. OAK	433.32
002635-10	199-050-067	1655 TULARE RD	433.32
002742- 4	199-050-067	1647 W TULARE RD	433.32
001879- 2	199-060-001	802 MAPLE	433.32
001878- 1	199-060-002	883 W ALAMEDA	433.32
001877- 2	199-060-003	875 W ALAMEDA	433.32
001876- 1	199-060-004	867 W ALAMEDA	433.32
001888- 1	199-060-005	855 W ALAMEDA	433.32
001887- 4	199-060-006	841 W ALAMEDA	433.32
001886- 1	199-060-007	837 W ALAMEDA	433.32
001890- 4	199-060-008	821 W ALAMEDA	433.32
001899- 4	199-060-010	803 W ALAMEDA	433.32
001897- 2	199-060-011	804 W ALAMEDA	433.32
001896- 6	199-060-012	816 W ALAMEDA	433.32
001895- 1	199-060-013	828 W ALAMEDA	433.32
001894- 1	199-060-014	840 W ALAMEDA	433.32
001892- 5	199-060-015	848 W ALAMEDA	433.32
001891- 6	199-060-016	860 W ALAMEDA	433.32
001948- 1	199-060-017	868 W ALAMEDA	433.32
001947- 2	199-060-018	874 W ALAMEDA	433.32
001946- 4	199-060-019	886 W ALAMEDA	433.32
001945- 1	199-060-020	898 W ALAMEDA	433.32
001927- 1	199-060-023	857 W TULARE RD	433.32
002491- 4	199-060-024	833 W TULARE AVE	1015.08
001930- 9	199-060-030	865 W TULARE RD	433.32
001929- 1	199-060-031	863 W TULARE RD	433.32
001944- 1	199-060-032	782 MAPLE AVE	433.32
001943- 2	199-060-033	778 MAPLE AVE	433.32
001941- 2	199-060-034	760 MAPLE AVE	433.32
001936- 3	199-060-035	744 MAPLE AVE	433.32
001935- 8	199-060-036	726 MAPLE AVE	706.2
001932- 3	199-060-037	895 W TULARE RD	433.32
001811- 4	199-070-003	876 W TULARE RD	433.32
001813- 1	199-070-004	868 W TULARE RD	433.32
001814- 2	199-070-005	860 W TULARE RD	433.32
003540- 4	199-070-006	852 W. TULARE RD	433.32
001815-10	199-070-007	844 W TULARE RD	433.32
001817- 4	199-070-009	834 W TULARE RD	866.64
001818- 1	199-070-010	832 W TULARE RD	433.32
001819- 3	199-070-011	828 W TULARE RD	433.32
001821- 2	199-070-012	812 W TULARE RD	433.32
001909- 1	199-070-016	665 N WESTWOOD AVE	433.32



**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001911-11	199-070-016	665 N WESTWOOD APT C	433.32
001903-11	199-070-017	655 N WESTWOOD APT C	433.32
001905- 4	199-070-017	655 N WESTWOOD APT C	433.32
001906-14	199-070-017	655 N WESTWOOD APT C	433.32
001907- 8	199-070-017	655 N WESTWOOD APT C	433.32
001979- 9	199-070-017	655 N WESTWOOD AVE	433.32
001980-11	199-070-017	655 N WESTWOOD #B	433.32
001977- 3	199-070-018	645 N WESTWOOD AVE	433.32
001975- 1	199-070-019	627 N WESTWOOD AVE	433.32
001974- 1	199-070-020	601 WESTWOOD AVE	433.32
001940- 2	199-070-022	841 FRESNO ST	433.32
001939- 2	199-070-023	847 FRESNO ST	578.76
001937- 3	199-070-024	851 FRESNO ST	433.32
001934- 7	199-070-025	861 FRESNO ST	433.32
001933- 9	199-070-026	865 FRESNO ST	433.32
001931- 2	199-070-027	875 FRESNO ST	433.32
001922- 5	199-070-032	941 FRESNO ST	433.32
002588- 1	199-070-032	965 FRESNO ST	866.64
001920- 1	199-070-033	975 FRESNO ST	578.76
001919- 1	199-070-034	977 FRESNO ST	433.32
002690- 5	199-070-035	991 FRESNO ST	433.32
002688- 9	199-070-036	995 FRESNO ST	433.32
001912- 1	199-070-037	671 N WESTWOOD AVE	433.32
001923- 5	199-070-039	935 FRESNO ST	433.32
003820- 1	199-070-040	929 FRESNO STREET	578.76
001924- 7	199-070-041	909 FRESNO ST	433.32
003866- 2	199-070-042	915 FRESNO STREET	433.32
001889- 2	199-100-053	998 W TULARE RD	433.32
001806- 1	199-100-054	950 W TULARE RD	433.32
001902- 1	199-120-002	992 FRESNO ST	433.32
001900- 3	199-120-003	986 FRESNO ST	866.64
001898- 9	199-120-004	972 FRESNO ST	578.76
001893- 1	199-120-005	966 FRESNO ST	433.32
002018-13	199-120-006	946 FRESNO	433.32
002014- 1	199-120-008	916 FRESNO ST	866.64
002012- 1	199-120-009	906 FRESNO ST	433.32
002010- 3	199-120-010	896 FRESNO ST	433.32
002007- 1	199-120-011	890 FRESNO ST	433.32
002006- 3	199-120-012	850 FRESNO ST	433.32
002004- 2	199-120-014	830 FRESNO ST	433.32
002002- 1	199-120-016	804 FRESNO	433.32
002000- 4	199-120-017	573-A N WESTWOOD AVE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002001- 3	199-120-017	579 N WESTWOOD AVE	433.32
001994- 1	199-120-020	527 N WESTWOOD AVE	1733.28
001991- 1	199-120-021	803 MARIPOSA	433.32
001988- 1	199-120-022	805 MARIPOSA	433.32
001984- 1	199-120-024	839 W MARIPOSA	433.32
001983- 5	199-120-025	841 W MARIPOSA ST	578.76
001982- 1	199-120-026	865 W MARIPOSA ST	433.32
001978- 2	199-120-027	889 W MARIPOSA ST	433.32
001976- 3	199-120-028	891 W MARIPOSA ST	433.32
001972- 3	199-120-030	917 W MARIPOSA ST	433.32
001967- 1	199-120-033	965 W MARIPOSA ST	433.32
001966- 1	199-120-034	967 W MARIPOSA ST	433.32
001964- 5	199-120-035	995 W MARIPOSA ST	433.32
001987- 4	199-120-038	813 W MARIPOSA	433.32
001970- 1	199-120-042	941 MARIPOSA	433.32
001971- 1	199-120-043	929 W MARIPOSA ST	433.32
003324- 2	199-120-044	820 FRESNO ST	578.76
002772- 2	199-120-045	814 FRESNO ST	578.76
003046- 2	199-120-046	834 FRESNO ST	433.32
003483- 3	199-120-047	832 FRESNO ST	433.32
001965- 4	199-120-048	987 MARIPOSA ST	433.32
001962- 1	199-140-002	892 MARIPOSA	433.32
001961- 1	199-140-003	890 W MARIPOSA ST	433.32
002659- 6	199-140-005	868 1/2 W MARIPOSA	433.32
002119- 6	199-140-006	453 WESTMORE CT	433.32
001993- 8	199-140-011	497 N WESTWOOD AVE	433.32
002117- 3	199-140-016	447 N WESTWOOD AVE	433.32
002113- 1	199-140-017	437 N WESTWOOD AVE	866.64
002114- 5	199-140-022	436 WESTMORE CT	433.32
001985- 3	199-140-029	808 W MARIPOSA ST	433.32
002118- 6	199-140-033	447 WESTMORE CT	433.32
001996- 6	199-140-035	860 W MARIPOSA ST	433.32
001986- 9	199-140-036	469 WESTMORE CT	433.32
001981- 5	199-140-041	480 WESTMORE CT	433.32
002122- 1	199-140-042	465 N WESTWOOD AVE	433.32
001990- 2	199-140-047	477 N WESTWOOD AVE	433.32
001992- 5	199-140-051	489 N WESTWOOD AVE	433.32
001995- 7	199-140-052	486 WESTMORE CT	433.32
001989- 1	199-140-053	484 WESTMORE CT	433.32
001998- 9	199-140-054	870 W MARIPOSA ST	433.32
002003- 7	199-140-055	878 W MARIPOSA ST	433.32
002112- 1	199-140-056	426 WESTMORE CT	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002111- 1	199-140-057	427 N WESTWOOD	433.32
002120- 7	199-140-058	470 WESTMORE CT	433.32
002121- 2	199-140-059	457 N WESTWOOD AVE	433.32
002109- 9	199-200-006	813 BUREM LN	433.32
002108- 6	199-200-007	825 BUREM LN	433.32
002106- 1	199-200-008	837 BUREM LN	433.32
002105- 1	199-200-009	849 BUREM LN	433.32
002104- 5	199-200-010	853 BUREM LANE	433.32
002103- 1	199-200-011	865 BUREM LANE	433.32
002102-14	199-200-012	879 BUREM LANE	433.32
002100- 1	199-200-013	885 BUREM LANE	433.32
002084- 1	199-200-014	899 BUREM LN	433.32
002083- 1	199-200-015	884 BUREM LN	433.32
002082- 1	199-200-016	878 BUREM LN	433.32
002081- 1	199-200-017	866 BUREM LN	433.32
002079- 2	199-200-018	852 BUREM LN	433.32
002078- 2	199-200-019	848 BUREM LN	433.32
002076- 2	199-200-022	812 BUREM LN	433.32
002077- 5	199-200-026	836 BUREM LN	578.76
002051- 2	199-220-002	890 W HERMOSA	433.32
001871- 1	199-230-002	803 N MAPLE	433.32
001872- 4	199-230-003	801 N MAPLE AVE	433.32
001875- 1	199-230-004	915 W FAIRVIEW	433.32
001822- 6	199-230-005	925 W FAIRVIEW ST	433.32
001826- 9	199-230-006	935 W FAIRVIEW	433.32
001830- 1	199-230-007	945 W FAIRVIEW	433.32
001832- 2	199-230-008	22 VISTA CIRCLE	433.32
001833- 6	199-230-009	44 VISTA CIRCLE	433.32
001835- 1	199-230-010	66 VISTA CIRCLE	433.32
001836- 1	199-230-011	88 VISTA CIRCLE	433.32
001839- 1	199-230-012	965 W FAIRVIEW ST	433.32
001846- 7	199-230-013	975 W FAIRVIEW	433.32
001861- 1	199-230-014	806 ASH	433.32
001859- 1	199-230-015	804 N ASH	433.32
001847-10	199-230-016	985 W FAIRVIEW	433.32
002641- 3	199-230-017	995 W FAIRVIEW ST	578.76
001870- 1	199-230-018	910 W FAIRVIEW	433.32
001868- 4	199-230-019	920 W FAIRVIEW	578.76
001827- 2	199-230-020	930 W FAIRVIEW	433.32
001828- 1	199-230-021	940 W FAIRVIEW	433.32
001842- 1	199-230-022	950 W FAIRVIEW	433.32
001844- 1	199-230-023	960 W FAIRVIEW ST	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001850- 1	199-230-024	970 W FAIRVIEW	433.32
001851- 3	199-230-025	980 W FAIRVIEW	433.32
001857- 1	199-230-026	990 W FAIRVIEW	433.32
001869- 4	199-240-001	821 N ASH	433.32
001809- 1	199-240-002	829 ASH	433.32
002511- 1	199-240-003	831 ASH	433.32
001880- 2	199-240-004	833 N ASH	578.76
001881- 2	199-240-005	1001 LEA WAY	433.32
001883- 1	199-240-006	1004 LEA WAY	433.32
001863- 3	199-240-008	817 N ASH	433.32
001840- 1	199-240-011	1006 LEA WAY	433.32
001843- 7	199-240-012	1010 LEA WAY	433.32
001845- 3	199-240-013	1014 LEA WAY	433.32
001788- 3	199-240-014	1016 LEA WAY	433.32
001758- 1	199-240-015	843 MARC ANTHONY	433.32
001757- 1	199-240-016	839 MARC ANTHONY	433.32
001848- 2	199-240-017	835 MARC ANTHONY	433.32
001849- 5	199-240-018	823 MARC ANTHONY	433.32
001852- 1	199-240-019	815 MARC ANTHONY	433.32
001853- 1	199-240-020	811 MARC ANTHONY	433.32
001798- 3	199-240-021	818 MARC ANTHONY	433.32
001799- 4	199-240-022	824 MARC ANTHONY	433.32
002787- 4	199-240-023	832 MARC ANTHONY	433.32
002723- 1	199-240-024	836 MARC ANTHONY	433.32
001854- 1	199-240-025	840 MARC ANTHONY	433.32
001855- 5	199-240-026	1005 LEA WAY	433.32
002495- 1	199-240-028	1018 LEA WAY	433.32
002732- 3	199-240-029	1020 LEA WAY	433.32
001800- 1	199-240-030	1022 LEA WAY	433.32
001792- 3	199-240-031	843 MICHAEL LYNN	433.32
001793- 5	199-240-032	835 MICHAEL LYN	433.32
002783- 2	199-240-033	829 MICHAEL LYNN	433.32
003382- 1	199-240-034	827 MICHAEL LYNN	578.76
001794- 1	199-240-035	823 MICHAEL LYNN	433.32
002682- 3	199-240-036	821 MICHAEL LYNN	433.32
001795- 1	199-240-037	820 MICHAEL LYNN	433.32
002703- 6	199-240-038	824 MICHAEL LYNN	433.32
001796- 1	199-240-039	826 MICHAEL LYNN	433.32
002737- 1	199-240-040	830 MICHAEL LYNN	433.32
001797- 1	199-240-041	838 MICHAEL LYNN	433.32
003358- 1	199-240-042	1017 LEA WAY	433.32
001684- 6	199-250-003	700 SHERWOOD WAY	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002585- 2	199-250-004	710 SHERWOOD WAY	433.32
001685- 2	199-250-005	720 SHERWOOD WAY	433.32
001686- 2	199-250-006	730 SHERWOOD WAY	433.32
001687- 2	199-250-007	740 SHERWOOD WAY	433.32
001688- 1	199-250-008	750 SHERWOOD WAY	433.32
001689- 8	199-250-009	760 SHERWOOD WAY	433.32
002527- 6	199-250-010	770 SHERWOOD WAY	433.32
001692- 4	199-250-011	780 SHERWOOD WAY	433.32
001693- 2	199-250-012	790 SHERWOOD WAY	433.32
001694- 1	199-250-013	785 SHERWOOD WAY	433.32
001695- 2	199-250-014	775 SHERWOOD WAY	433.32
001696- 3	199-250-015	765 SHERWOOD WAY	433.32
001697- 2	199-250-016	755 SHERWOOD WAY	433.32
001698- 1	199-250-017	745 SHERWOOD WAY	433.32
001699- 1	199-250-018	1205 DELTA ST	433.32
001700- 1	199-250-019	1225 W DELTA	433.32
001701- 2	199-250-020	1235 DELTA ST	433.32
001702- 2	199-250-021	1245 DELTA ST	433.32
001703- 4	199-250-022	740 MONTE CIRCLE	578.76
001704- 1	199-250-023	750 MONTE CIRCLE	433.32
001705- 3	199-250-024	755 MONTE CIRCLE	433.32
001706- 1	199-250-025	745 MONTE CIRCLE	578.76
001707- 1	199-250-026	735 MONTE CIRCLE	433.32
001708- 4	199-250-027	740 OAK	433.32
001709- 5	199-250-028	750 OAK AVE	433.32
001710- 1	199-250-029	760 OAK STREET	578.76
001712- 7	199-250-030	1290 W DELTA AVE	433.32
001713- 1	199-250-031	1280 DELTA ST	433.32
001714- 3	199-250-032	1270 DELTA ST	433.32
001715- 1	199-250-033	1260 DELTA ST	433.32
002596- 2	199-250-034	1250 DELTA	433.32
001716- 2	199-250-035	1240 DELTA	433.32
001717- 2	199-250-036	1230 DELTA ST	433.32
001718- 8	199-250-037	1220 W DELTA	433.32
002637- 2	199-250-038	1210 DELTA AVE	433.32
001719- 2	199-250-039	1200 DELTA ST	433.32
001908- 2	199-260-007	1260 FRESNO ST	433.32
003700- 1	199-320-003	842 ASH AVE	433.32
003432- 4	199-320-004	840 ASH AVE	433.32
003456- 2	199-320-005	838 ASH AVE	433.32
003371- 2	199-320-006	836 N ASH	433.32
003344- 1	199-320-007	834 N ASH AVE	578.76



**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

<b>ACCOUNT</b>	<b>Assessor's Parcel Number</b>	<b>ADDRESS</b>	<b>Amount</b>
003481- 1	199-320-008	832 ASH AVE	433.32
003542- 3	199-320-009	830 ASH AVENUE	433.32
003645- 2	199-320-010	828 ASH STREET	433.32
003436- 1	199-320-011	985 MAPLE VALLEY WAY	433.32
003625- 3	199-320-012	979 MAPLE VALLEY WAY	433.32
003786- 2	199-320-013	973 MAPLE VALLEY	433.32
003429- 2	199-320-014	945 MAPLE VALLEY WAY	433.32
003402- 4	199-320-015	943 MAPLE VALLEY WAY	433.32
003373- 3	199-320-016	941 MAPLE VALLEY WAY	433.32
003623- 2	199-320-017	937 MAPLE VALLEY WAY	433.32
003659- 2	199-320-018	935 MAPLE VALLEY WAY	433.32
003404- 2	199-320-019	933 MAPLE VALLEY WAY	433.32
003405- 3	199-320-020	931 MAPLE VALLEY WAY	433.32
003454- 2	199-320-021	925 MAPLE VALLEY WAY	433.32
003654- 3	199-320-022	919 MAPLE VALLEY WAY	433.32
003656- 3	199-320-023	913 MAPLE VALLEY WAY	433.32
003637- 2	199-320-024	910 MAPLE VALLEY WAY	433.32
003636- 2	199-320-025	916 MAPLE VALLEY	433.32
003929- 2	199-320-026	922 MAPLE VALLEY WAY	433.32
003511- 2	199-320-027	928 MAPLE VALLEY WAY	433.32
003381- 3	199-320-028	934 MAPLE VALLEY WAY	433.32
003598- 2	199-320-029	946 MAPLE VALLEY WAY	433.32
003329- 4	199-320-030	891 N MAPLE AVE	433.32
003792- 2	199-320-031	845 MAPLE AVENUE	433.32
003622- 2	199-320-032	948 MAPLE VALLEY	433.32
003372- 3	199-320-033	950 MAPLE VALLEY WAY	433.32
003706- 1	199-320-034	835 MAPLE	433.32
003928- 2	199-320-035	958 MAPLE VALLEY WAY	433.32
003778- 1	199-320-036	825 MAPLE AVENUE	433.32
003728- 2	199-320-037	815 MAPLE AVENUE	433.32
003626- 2	199-320-038	805 MAPLE AVENUE	433.32
003635- 2	199-320-039	964 MAPLE VALLEY WAY	433.32
003655- 2	199-320-040	970 MAPLE VALLEY WAY	433.32
003430- 2	199-320-041	976 MAPLE VALLEY WAY	433.32
003431- 2	199-320-042	982 MAPLE VALLEY WAY	433.32
003455- 2	199-320-043	988 MAPLE VALLEY WAY	433.32
003785- 1	199-320-044	994 MAPLE VALLEY	433.32
003888- 1	199-320-045	900 MAPLE AVEUE	433.32
003867- 1	199-320-046	902 MAPLE AVENUE	433.32
003882- 2	199-320-047	904 MAPLE AVENUE	433.32
003869- 1	199-320-048	905 MULBERRY CT	433.32
003881- 1	199-320-049	903 MULBERRY COURT	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
003870- 1	199-320-050	901 MULBERRY CT	433.32
003897- 1	199-320-051	900 MULBERRY CT	433.32
003917- 1	199-320-052	902 MULBERRY COURT	433.32
003912- 1	199-320-053	904 MULBERRY COURT	433.32
003899- 1	199-320-054	821 MAPLE VALLEY	433.32
003901- 1	199-320-055	815 MAPLE VALLEY WAY	578.76
003903- 1	199-320-056	803 MAPLE VALLEY WAY	433.32
003890- 1	199-320-057	896 AUTUMN GOLD	433.32
003907- 2	199-320-058	894 AUTUMN GOLD	433.32
003910- 1	199-320-059	892 AUTUMN GOLD	433.32
003895- 1	199-320-060	891 AUTUMN GOLD	433.32
003889- 1	199-320-061	893 AUTUMN GOLD	433.32
003868- 2	199-320-062	868 MAPLE VALLEY WAY	433.32
003871- 1	199-320-063	874 MAPLE VALLEY WAY	433.32
003880- 0	199-320-064	886 MAPLE VALLEY	433.32
003883- 1	199-320-065	894 MAPLE AVENUE	433.32
003884- 2	199-320-066	892 MAPLE AVENUE	433.32
003900- 1	199-320-067	890 MAPLE AVENUE	578.76
003885- 1	199-320-068	840 MAPLE AVENUE	433.32
003879- 1	199-320-069	889 ASHEVILLE ST.	433.32
003877- 1	199-320-070	877 ASHEVILLE	433.32
003878- 1	199-320-071	871 ASHEVILLE	433.32
003915- 1	199-320-072	835 AUTUMN GOLD	578.76
003906- 1	199-320-073	845 AUTUMN GOLD AVE	433.32
003913- 2	199-320-074	890 AUTUMN GOLD AVE	433.32
003911- 1	199-320-075	840 AUTUMN GOLD	433.32
003894- 1	199-320-076	830 AUTUMN GOLD	433.32
003872- 1	199-320-077	820 AUTUMN GOLD AVE.	433.32
003876- 1	199-320-078	848 ASHEVILLE ST.	433.32
003914- 1	199-320-079	860 ASHEVILLE ST.	578.76
003892- 1	199-320-080	868 ASHEVILLE ST.	578.76
003891- 2	199-320-081	874 ASHEVILLE ST.	433.32
003886- 2	199-320-082	886 ASHEVILLE	433.32
003896- 1	199-320-083	810 MAPLE AVENUE	433.32
003887- 1	199-320-084	820 MAPLE AVENUE	433.32
000727- 2	201-070-009	1032 MT VIEW DRIVE	433.32
000724- 2	201-070-010	1038 MT VIEW DR	433.32
002564- 1	201-070-013	1050 MT VIEW DR	578.76
000715- 3	201-070-014	1044 MOUNTAIN VIEW DR	433.32
000706- 1	201-070-017	571 GARDEN ST	433.32
000707- 4	201-070-018	1066 MOUNTAIN VIEW DR	433.32
000690- 2	201-070-019	570 E HICKORY ST	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000781- 4	201-070-020	1023 MT VIEW	433.32
000782- 4	201-070-021	1035 MOUNTAIN VIEW DR	433.32
000730- 3	201-070-022	1024 MT VIEW	433.32
003632- 2	201-070-025	1032 ORANGE AVENUE	433.32
003550- 3	201-070-026	1048 ORANGE	433.32
003633- 3	201-070-027	1064 ORANGE AVENUE	433.32
003611- 2	201-070-028	1080 ORANGE CT	433.32
000741- 2	201-080-005	594 MT CIRCLE	433.32
000744- 4	201-080-006	584 MT CIRCLE	433.32
000747- 2	201-080-007	578 MT CIRCLE	433.32
000755- 1	201-080-008	574 MT CIRCLE	433.32
000757- 1	201-080-009	566 MT CIRCLE	433.32
000758- 2	201-080-010	560 MT CIRCLE	433.32
000760- 1	201-080-011	552 MT CIRCLE	433.32
000763- 9	201-080-013	528 MT VIEW	433.32
000762- 1	201-080-014	546 MT CIRCLE	433.32
000774- 4	201-080-015	541 MT VIEW DR	433.32
000776- 5	201-080-019	1003 MOUNTAIN VIEW DR	433.32
000780- 3	201-080-020	1011 MT VIEW	433.32
000734- 2	201-080-024	1018 MOUNTAIN VIEW	433.32
000736- 2	201-080-025	1010 MOUNTAIN VIEW DR	433.32
002570- 2	201-080-026	1002 MOUNTAIN VIEW DR.	433.32
003705- 1	201-080-029	904 ORANGE AVENUE	433.32
003549- 2	201-080-030	920 ORANGE	433.32
003535- 2	201-080-031	936 ORANGE AVE	433.32
003513- 2	201-080-032	952 ORANGE AVE	433.32
003551- 2	201-080-033	968 ORANGE	433.32
003618- 1	201-080-034	984 N. ORANGE COURT	433.32
003631- 2	201-080-035	1000 ORANGE AVENUE	433.32
003605- 2	201-080-036	1016 ORANGE	433.32
000731- 1	201-090-001	860 N BELLAH AVE	433.32
000726- 5	201-090-002	872 N BELLAH AVE	433.32
000725- 2	201-090-003	884 N BELLAH AVE	433.32
000721- 1	201-090-004	890 N BELLAH AVE	433.32
000540- 1	201-090-012	603 E ALAMEDA ST	433.32
000738- 4	201-090-013	820 N BELLAH AVE	433.32
002474-10	201-090-014	830 N BELLAH	433.32
000733- 5	201-090-015	848 N BELLAH AVE	433.32
001856- 1	201-090-029	621 ALAMEDA	433.32
001858-12	201-090-030	647 ALAMEDA	433.32
001860- 1	201-090-031	831 N ORANGE	433.32
001862- 2	201-090-033	855 ORANGE AVE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001866- 2	201-090-034	867 N ORANGE	433.32
001867- 1	201-090-035	889 N ORANGE AVE	433.32
003334- 4	201-090-044	802 N ORANGE CT	433.32
003924- 0	201-090-045	818 ORANGE AVENUE	433.32
003442- 2	201-090-046	834 ORANGE	433.32
003843- 0	201-090-047	852 ORANGE	433.32
003646- 1	201-090-049	886 ORANGE CT	433.32
003492- 2	201-090-050	892 ORANGE AVE	433.32
000752- 6	201-100-001	708 BELLAH AVE	433.32
000751-11	201-100-002	718 N BELLAH AVE	433.32
000750- 2	201-100-003	728 N BELLAH AVE	433.32
000749- 1	201-100-004	738 N BELLAH AVE	433.32
000748- 3	201-100-005	748 N BELLAH AVE	433.32
000746- 8	201-100-006	756 N BELLAH AVE	433.32
000745- 2	201-100-007	768 N BELLAH AVE	433.32
000743- 2	201-100-008	778 N BELLAH AVE	433.32
000742- 1	201-100-009	788 N BELLAH AVE	433.32
000740- 6	201-100-010	792 N BELLAH AVE	433.32
000539- 4	201-100-011	791 N ORANGE	433.32
000538-11	201-100-012	783 ORANGE AVE	433.32
000537- 2	201-100-013	779 ORANGE AVE	433.32
002625- 2	201-100-014	765 ORANGE	433.32
000534- 1	201-100-015	757 ORANGE	433.32
000533- 7	201-100-016	749 ORANGE AVE	433.32
000532- 1	201-100-017	737 ORANGE AVE	433.32
000529- 4	201-100-019	709 ORANGE AVE	433.32
000531- 2	201-100-024	725 ORANGE	1299.96
000530- 1	201-100-025	717 ORANGE	433.32
000966- 1	201-111-001	709 N MIRAGE	433.32
000967- 3	201-111-002	723 N MIRAGE AVE	433.32
000968- 3	201-111-003	741 N MIRAGE AVE	433.32
000969- 1	201-111-004	765 N MIRAGE AVE	433.32
000970- 2	201-111-005	787 N MIRAGE AVE	433.32
000971- 1	201-111-006	793 N MIRAGE AVE	433.32
000972- 1	201-111-007	799 N MIRAGE AVE	433.32
000973- 1	201-111-008	220 FAIRVIEW DR	433.32
000974- 5	201-111-009	216 E ALAMEDA ST	433.32
000644- 4	201-111-010	228 E ALAMEDA	433.32
000962- 1	201-111-011	231 FAIRVIEW DR	433.32
000643- 1	201-111-012	260 E ALAMEDA ST	433.32
000961- 1	201-111-013	241 FAIRVIEW DR	433.32
000959- 5	201-111-014	251 FAIRVIEW DR	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000958- 2	201-111-015	261 FAIRVIEW DR	433.32
002530- 3	201-111-017	320 E ALAMEDA	433.32
000956- 3	201-111-018	281 FAIRVIEW DR	433.32
000633- 7	201-111-019	350 E ALAMEDA	433.32
000632- 2	201-111-020	386 E ALAMEDA DR	433.32
000955- 2	201-111-021	798 SUNSET DR	433.32
000607- 2	201-111-022	775 HAMLIN WAY	433.32
000606- 2	201-111-023	765 HAMLIN WAY	433.32
000604- 7	201-111-025	751 HAMLIN WAY	433.32
002578- 2	201-111-027	764 SUNSET DR	433.32
000600- 8	201-111-029	740 SUNSET DR	433.32
000599- 1	201-111-030	724 SUNSET DR	433.32
000598- 2	201-111-031	710 SUNSET	433.32
000596- 2	201-111-032	733 HAMLIN WAY	866.64
000597- 1	201-111-033	703 HAMLIN WAY	433.32
000603- 6	201-111-037	786 SUNSET DR	578.76
000957- 2	201-111-038	271 FAIRVIEW DR	433.32
000605- 2	201-111-042	794 SUNSET DR	433.32
000960- 2	201-112-001	790 N MIRAGE AVE	433.32
000954- 5	201-112-002	791 SUNSET DR	433.32
000963- 1	201-112-003	776 N MIRAGE AVE	433.32
000953- 1	201-112-004	777 SUNSET DR	433.32
000964- 2	201-112-005	750 N MIRAGE	433.32
000952- 3	201-112-006	751 SUNSET DR	433.32
000951- 2	201-112-007	724 N MIRAGE	433.32
002657-15	201-112-008	723 SUNSET DR	433.32
000965- 2	201-112-009	710 N MIRAGE AVE	433.32
002506- 3	201-112-010	709 SUNSET	433.32
000581- 3	201-113-001	790 HAMLIN WAY	433.32
000580- 1	201-113-002	444 ALAMEDA DR	433.32
000579- 3	201-113-003	458 E ALAMEDA AVE	433.32
000578- 5	201-113-004	795 HOMASSEL	433.32
000583- 1	201-113-005	779 N HOMASSEL AVE	433.32
000584- 4	201-113-006	767 N HOMASSEL	433.32
000587- 4	201-113-007	755 HOMASSEL	433.32
000589- 2	201-113-008	747 HOMASSEL	433.32
000591- 6	201-113-009	731 HOMASSEL	433.32
000592- 4	201-113-010	719 HOMASSEL	433.32
000594-11	201-113-011	705 HOMASSEL	433.32
000595- 1	201-113-012	710 HAMLIN WAY	433.32
000593- 6	201-113-013	730 HAMLIN WAY	433.32
000590- 1	201-113-014	734 HAMLIN WAY	433.32



**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000588- 4	201-113-015	742 N HAMLIN WAY	433.32
000586- 4	201-113-016	754 HAMLIN WAY	433.32
000585- 2	201-113-017	766 HAMLIN WAY	433.32
000582- 1	201-113-018	776 HAMLIN WAY	433.32
002595- 7	201-114-001	766 N HOMASSEL	433.32
000559- 3	201-114-002	774 HOMASSEL AVE	433.32
000560- 6	201-114-003	782 HOMASSEL AVE	433.32
000561- 1	201-114-004	796 HOMASSEL AVE	433.32
000542- 1	201-114-005	576 E ALAMEDA ST	433.32
002532- 1	201-114-006	787 N BELLAH	433.32
000544- 2	201-114-007	777 N BELLAH AVE	433.32
001754- 2	201-114-008	767 N BELLAH AVE	578.76
000546- 2	201-114-009	757 N BELLAH AVE	433.32
000547- 2	201-114-010	747 N BELLAH	433.32
000548- 2	201-114-011	737 N BELLAH AVE	433.32
000549- 3	201-114-012	727 N BELLAH AVE	433.32
000550- 2	201-114-013	717 N BELLAH AVE	433.32
000551- 2	201-114-014	707 N BELLAH	433.32
000552- 1	201-114-015	706 HOMASSEL AVE	433.32
000553- 6	201-114-016	720 HOMASSEL AVE	433.32
000554- 3	201-114-017	728 HOMASSEL AVE	433.32
000555- 6	201-114-018	738 HOMASSEL AVE	433.32
000556- 7	201-114-019	748 HOMASSEL	433.32
000557- 1	201-114-020	758 HOMASSEL	433.32
000634- 1	201-121-001	860 PARKSIDE	433.32
000648- 5	201-121-002	872 PARKSIDE	433.32
000649- 1	201-121-003	892 PARKSIDE	433.32
000638- 6	201-121-004	895 BOND WAY	433.32
000639- 2	201-121-005	871 BOND WAY	433.32
000640- 2	201-121-006	837 BOND WAY	433.32
000641- 3	201-121-007	823 BOND WAY	433.32
000642- 3	201-121-008	805 BOND WAY	578.76
000645- 3	201-121-009	810 PARKSIDE PLACE	433.32
000646- 1	201-121-010	828 PARKSIDE	433.32
000647- 5	201-121-011	846 PARKSIDE	433.32
001746- 2	201-122-001	850 BOND WAY	433.32
000637- 2	201-122-002	874 BOND WAY	433.32
000673- 5	201-122-003	892 BOND WAY	433.32
000626- 1	201-122-004	893 HAMLIN WAY	433.32
000627- 2	201-122-005	881 N HAMLIN WAY	433.32
000628- 2	201-122-006	861 HAMLIN WAY	433.32
000629- 4	201-122-007	851 HAMLIN WAY	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

<b>ACCOUNT</b>	<b>Assessor's Parcel Number</b>	<b>ADDRESS</b>	<b>Amount</b>
000630- 2	201-122-008	819 HAMLIN WAY	433.32
000631- 4	201-122-009	807 HAMLIN WAY	433.32
000635- 1	201-122-015	804 BOND WAY	433.32
001745- 9	201-122-016	836 BOND WAY	433.32
002579- 2	201-123-001	860 HAMLIN WAY	578.76
000612- 2	201-123-002	872 HAMLIN WAY	433.32
000613- 1	201-123-003	884 HAMLIN WAY	433.32
000614- 4	201-123-004	892 HAMLIN WAY	433.32
000570- 2	201-123-005	893 HOMASSEL AVE	433.32
000571- 1	201-123-006	887 N HOMASSEL	433.32
000572- 1	201-123-007	875 HOMASSEL AVE	433.32
000573- 4	201-123-008	863 HOMASSEL AVE	433.32
000574- 1	201-123-009	847 HOMASSEL AVE	433.32
000575- 1	201-123-010	833 N HOMASSEL AVE	433.32
000576- 3	201-123-011	825 HOMASSEL AVE	433.32
000577- 2	201-123-012	805 HOMASSEL AVE	578.76
000608- 6	201-123-013	806 HAMLIN WAY	433.32
000609-10	201-123-014	820 HAMLIN WAY	433.32
000610-15	201-123-015	830 HAMLIN WAY	433.32
000611- 1	201-123-016	848 HAMLIN WAY	433.32
000566- 5	201-124-001	860 HOMASSEL AVE	433.32
000567- 5	201-124-002	872 HOMASSEL AVE	433.32
000568- 3	201-124-003	884 HOMASSEL AVE	433.32
000569- 1	201-124-004	890 HOMASSEL AVE	433.32
000722- 3	201-124-005	893 N BELLAH AVE	433.32
000723- 1	201-124-006	887 N BELLAH AVE	433.32
002619- 4	201-124-007	875 N BELLAH	433.32
000729- 4	201-124-008	863 N BELLAH AVE	433.32
000732- 4	201-124-009	847 N BELLAH AVE	433.32
000735- 6	201-124-010	835 N BELLAH AVE	433.32
000739- 3	201-124-011	825 N BELLAH AVE	433.32
000541- 1	201-124-012	805 N BELLAH AVE	433.32
000562-10	201-124-013	515 E ALAMEDA ST	578.76
000563- 1	201-124-014	820 HOMASSEL AVE	433.32
000564- 1	201-124-015	830 HOMASSEL AVE	433.32
000565- 2	201-124-016	848 HOMASSEL AVE	520.8
003348- 5	201-131-003	120 MONTE VISTA	433.32
003356- 1	201-131-004	150 MONTE VISTA	433.32
003357- 2	201-131-005	180 MONTE VISTA	578.76
000654- 6	201-131-007	1030 PARKSIDE PL	578.76
000660- 1	201-132-002	238 MONTE VISTA	433.32
000659- 1	201-132-003	240 E MONTE VISTA	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000620- 1	201-132-004	997 HAMLIN WAY	433.32
000662- 3	201-132-007	982 BOND WAY	578.76
000621- 2	201-132-008	995 N HAMLIN WAY	433.32
000622- 2	201-132-009	261 WHITNEY DR	433.32
000661- 1	201-132-010	1078 BOND WAY	520.8
000619-10	201-133-001	996 HAMLIN WAY	433.32
002566-11	201-133-005	983 HOMASSEL AVE	433.32
002567- 6	201-133-006	971 HOMASSEL AVE	433.32
002568- 7	201-133-007	955 HOMASSEL	433.32
000684- 2	201-133-008	937 HOMASSEL AVE	433.32
000617- 3	201-133-013	970 HAMLIN WAY	433.32
000618- 5	201-133-014	994 HAMLIN WAY	433.32
000686- 3	201-133-016	1029 HOMASSEL AVE	433.32
000685- 3	201-133-017	1017 HOMASSEL AVE	433.32
002565- 2	201-133-018	1005 HOMASSEL AVE	433.32
000682- 1	201-133-019	925 HOMASSEL AVE	433.32
000681- 1	201-133-020	909 HOMASSEL	433.32
000687- 3	201-133-021	1037 HOMASSEL AVE	433.32
000679- 2	201-133-023	315 SIERRA VIEW	433.32
002501- 2	201-133-024	309 E SIERRA VIEW	433.32
000615- 3	201-133-027	305 SIERRA VIEW	433.32
000616- 2	201-133-028	946 HAMLIN WAY	578.76
000768- 3	201-134-001	504 MT VIEW	433.32
000766- 1	201-134-002	516 MT VIEW	433.32
000718- 3	201-134-004	922 HOMASSEL AVE	433.32
000719- 1	201-134-005	910 HOMASSEL AVE	433.32
000665- 3	201-135-001	956 BOND WAY	433.32
000623- 1	201-135-002	955 HAMLIN WAY	433.32
000625- 1	201-135-003	285 SIERRA VIEW	433.32
000674- 2	201-135-004	241 E SIERRA VIEW	433.32
000671- 4	201-135-005	203 SIERRA VIEW	578.76
000666- 2	201-135-006	934 BOND WAY	433.32
000713- 5	201-137-001	1034 HOMASSEL AVE	433.32
000714- 2	201-137-002	1028 HOMASSEL AVE	433.32
000716- 1	201-137-003	1016 HOMASSEL AVE	433.32
000717- 3	201-137-004	1004 HOMASSEL AVE	433.32
000770- 7	201-137-005	515 MT VIEW	433.32
000773- 1	201-137-006	533 MT VIEW	433.32
002632-13	201-140-002	1098 N PARKSIDE	433.32
003946-00	201-140-003	1070 PARKSIDE	433.32
000657- 1	201-140-005	248 HICKORY	433.32
000692- 1	201-140-012	470 GARDEN ST	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000691- 4	201-140-013	1065 HOMASSEL AVE	433.32
000689- 2	201-140-014	1057 HOMASSEL AVE	433.32
002278-14	201-140-016	500 GARDEN STREET	433.32
000710- 3	201-140-017	1062 HOMASSEL AVE	433.32
000711- 3	201-140-018	1054 HOMASSEL AVE	433.32
000712- 5	201-140-019	1048 HOMASSEL AVE	433.32
002571- 8	201-140-022	1047 MOUNTAIN VIEW DR	433.32
000704- 4	201-140-023	526 GARDEN ST	433.32
000703- 1	201-140-024	1055 MOUNTAIN VIEW DR	433.32
000664- 4	201-140-025	1087 HAMLIN WAY	433.32
000663- 2	201-140-026	1073 HAMLIN WAY	433.32
000655- 4	201-140-027	1065 HAMLIN WAY	433.32
000650- 8	201-140-028	1047 HAMLIN WAY	433.32
000702- 3	201-140-029	1035 HAMLIN WAY	433.32
000700- 5	201-140-030	1023 HAMLIN WAY	433.32
000694-11	201-140-031	1080 HAMLIN WAY	433.32
000697- 2	201-140-032	457 GARDEN ST	433.32
000699- 5	201-140-033	483 GARDEN AVE	433.32
000701- 2	201-140-034	517 GARDEN ST	433.32
000705- 2	201-140-035	529 GARDEN ST	433.32
000693- 2	201-140-036	1070 HAMLIN WAY	433.32
000695- 2	201-140-037	1042 HAMLIN WAY	433.32
000696- 3	201-140-038	1034 HAMLIN WAY	578.76
000698- 1	201-140-039	1026 HAMLIN WAY	578.76
000688-12	201-140-041	1049 HOMASSEL AVE	433.32
000683- 2	201-140-042	560 E HICKORY	433.32
002471- 1	201-140-043	520 E HICKORY	433.32
000678- 2	201-140-044	500 E HICKORY	433.32
000677- 1	201-140-045	480 E HICKORY ST	433.32
000676- 1	201-140-046	462 HICKORY ST	433.32
000672- 2	201-140-047	1090 HAMLIN WAY	433.32
000667- 4	201-140-048	1095 HAMLIN WAY	433.32
003331- 1	201-140-051	251 E MONTE VISTA	433.32
002548- 8	201-140-052	1108 N PARKSIDE	433.32
003932- 0	201-140-053	228 E. HICKORY	433.32
003305- 2	201-140-054	238 E HICKORY	706.2
000977- 1	201-160-004	768 N ELMWOOD AVE	433.32
000978- 1	201-160-005	764 N ELMWOOD AVE	433.32
000979- 2	201-160-006	754 N ELMWOOD AVE	433.32
000980- 1	201-160-007	740 N ELMWOOD	433.32
000981- 3	201-160-008	728 N ELMWOOD AVE	433.32
000975- 1	201-160-011	780 N ELMWOOD AVE	433.32



**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000976- 5	201-160-012	170 E ALAMEDA	578.76
001452- 2	201-170-003	745 SEQUOIA	433.32
003931- 0	201-170-011	735 N. SEQUOIA AVENUE	433.32
001427- 5	201-200-001	605 MONTE VISTA	433.32
002525- 2	201-200-002	629 MONTE VISTA DR	433.32
001429- 1	201-200-003	647 MONTE VISTA	433.32
001431- 2	201-200-004	669 MONTE VISTA DR	433.32
001433- 2	201-200-005	685 MONTE VISTA	433.32
001435- 1	201-200-006	693 MONTE VISTA DR	433.32
001436- 3	201-200-007	705 MONTE VISTA DR	433.32
001437- 1	201-200-008	735 MONTE VISTA	433.32
001434- 1	201-200-009	759 MONTE VISTA	433.32
001439- 5	201-200-010	777 MONTE VISTA	433.32
001440- 2	201-200-011	783 MONTE VISTA	433.32
001442-10	201-200-012	795 MONTE VISTA	433.32
001443- 1	201-200-013	1087 SINDLINGER	433.32
001444- 1	201-200-014	1075 SINDLINGER	433.32
001445- 1	201-200-015	1055 SINDLINGER	433.32
001446- 3	201-200-016	1043 SINDLINGER	433.32
001447- 2	201-200-017	1031 SINDLINGER	433.32
001448- 1	201-200-018	1025 SINDLINGER	433.32
001449- 2	201-200-019	1015 SINDLINGER	433.32
001450- 4	201-200-020	1011 SINDLINGER	433.32
001453- 1	201-200-021	1018 SINDLINGER	433.32
001455- 1	201-200-022	1044 SINDLINGER	433.32
001457- 1	201-200-023	1066 SINDLINGER	433.32
001459- 6	201-200-024	780 MONTE VISTA	433.32
001460-11	201-200-025	774 MONTE VISTA	433.32
001463- 1	201-200-026	756 MONTE VISTA	433.32
001474- 2	201-200-027	720 MONTE VISTA	433.32
001477- 8	201-200-028	1059 SHERMAN COURT	433.32
001480- 2	201-200-029	1041 SHERMAN COURT	433.32
001483- 1	201-200-030	1033 SHERMAN COURT	433.32
001485- 1	201-200-031	1019 SHERMAN COURT	433.32
001486- 1	201-200-032	1010 SHERMAN COURT	706.2
001489- 3	201-200-033	1032 SHERMAN COURT	433.32
001494- 1	201-200-034	1058 SHERMAN COURT	433.32
001499- 1	201-200-035	1080 SHERMAN COURT	433.32
001501- 3	201-200-036	1092 SHERMAN COURT	433.32
001503- 1	201-200-037	672 MONTE VISTA	433.32
001505- 1	201-200-038	650 MONTE VISTA	433.32
001506- 1	201-200-039	630 MONTE VISTA DR	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001509- 3	201-200-040	608 MONTE VISTA	578.76
002756- 2	201-210-001	215 HICKORY ST	433.32
002757- 1	201-210-002	225 HICKORY ST	433.32
002761- 7	201-210-003	245 HICKORY ST	433.32
002743- 2	201-210-004	265 HICKORY ST	433.32
002754- 8	201-210-005	275 HICKORY ST	433.32
002755- 5	201-210-006	285 HICKORY ST	433.32
002712- 1	201-210-007	295 HICKORY ST	433.32
002716- 3	201-210-008	290 MATTHEW CT	433.32
002728- 2	201-210-009	280 MATTHEW COURT	433.32
002753- 1	201-210-010	270 MATTHEW CT	433.32
002746- 4	201-210-011	260 MATTHEW COURT	433.32
002771- 2	201-210-012	240 MATTHEW CT	433.32
002724- 2	201-210-013	220 MATTHEW COURT	433.32
002740- 2	201-210-014	210 MATTHEW COURT	433.32
002733- 1	201-210-016	223 MATTHEW COURT	433.32
002750- 2	201-210-017	239 MATTHEW COURT	433.32
002718- 3	201-210-018	255 MATTHEW COURT	433.32
002773- 3	201-210-019	277 MATTHEW CT	578.76
002729- 1	201-210-020	281 MATTHEW COURT	433.32
002709- 8	201-210-021	293 MATTHEW COURT	433.32
002762- 1	201-210-022	1100 N GALE HILL	433.32
002717- 1	201-210-023	1110 N GALE HILL	433.32
002720- 1	201-210-024	1120 N GALE HILL	433.32
002738- 5	201-210-025	1130 N GALE HILL	433.32
002731- 2	201-210-026	1140 N GALE HILL	433.32
002789- 1	201-210-036	1150 N GALE HILL	433.32
002979- 4	201-210-037	1160 N GALE HILL	433.32
002974- 1	201-210-038	1170 N. GALE HILL AVE	433.32
002790- 6	201-210-039	1180 N GALE HILL	433.32
002786- 4	201-210-040	290 ALANWOOD COURT	433.32
003004- 7	201-210-041	280 ALANWOOD CT	433.32
002798- 1	201-210-042	270 ALANWOOD CT	433.32
002976- 4	201-210-043	260 ALANWOOD CT	433.32
002978- 5	201-210-044	240 ALANWOOD CT	433.32
002981- 2	201-210-045	220 ALANWOOD CT	433.32
002998- 1	201-210-046	210 ALANWOOD CT	433.32
002985- 1	201-210-049	229 ALANWOOD CT	433.32
002975- 1	201-210-050	255 ALANWOOD CT	433.32
002973- 1	201-210-051	277 ALANWOOD CT	433.32
002791- 1	201-210-052	281 ALANWOOD CT	433.32
002788- 2	201-210-053	293 ALANWOOD CT	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
003457- 1	201-210-054	1182 HOMASSEL AVE	433.32
003730- 0	201-210-055	1172 HOMASSEL	433.32
003453- 1	201-210-056	492 MANDARIN ST	433.32
003449- 1	201-210-057	482 MANDARIN ST	433.32
003480- 1	201-210-058	472 MANDARIN ST	433.32
003445- 1	201-210-059	462 MANDARIN ST.	433.32
003443- 4	201-210-060	1160 HAMLIN WAY	433.32
003482- 1	201-210-061	1150 HAMLIN WAY	433.32
003409- 2	201-210-062	1140 HAMLIN WAY	433.32
003389- 2	201-210-063	463 MATTHEW PL	433.32
003390- 2	201-210-064	473 MATTHEW PL	433.32
000000- 4	201-210-065	483 MATTHEW PL	433.32
003391- 2	201-210-066	493 MATTHEW PL	433.32
003484- 1	201-210-067	499 MATTHEW PLACE	433.32
003507- 1	201-210-068	498 MATTHEW PLACE	433.32
003497- 2	201-210-069	488 MATTHEW PLACE	433.32
003444- 1	201-210-070	478 MATTHEW PLACE	433.32
003471- 1	201-210-071	468 MATTHEW PL	433.32
003408- 2	201-210-072	458 MATTHEW PLACE	433.32
003435- 2	201-210-073	448 MATTHEW PLACE	433.32
003434- 2	201-210-074	447 HICKORY ST	433.32
003486- 2	201-210-075	457 HICKORY ST	578.76
003459- 1	201-210-076	477 HICKORY ST	433.32
003469- 1	201-210-077	499 HICKORY ST	433.32
003318- 4	201-210-078	519 E HICKORY ST	433.32
003479- 2	201-210-079	559 HICKORY ST	433.32
003472- 1	201-210-080	569 HICKORY ST	433.32
003451- 2	201-210-081	1101 HAMLIN WAY	433.32
003466- 1	201-210-082	1111 HAMLIN WAY	433.32
003465- 1	201-210-083	1121 HAMLIN WAY	433.32
003463- 1	201-210-084	1131 HAMLIN WAY	433.32
003478- 1	201-210-085	1141 HAMLIN WAY	433.32
003477- 1	201-210-086	1151 HAMLIN WAY	433.32
003452- 1	201-210-087	1161 HAMILIN WAY	433.32
003487- 1	201-210-088	1171 HAMLIN WAY	706.2
003474- 1	201-210-089	1181 HAMLIN WAY	433.32
003446- 2	201-210-090	1179 HOMASSEL AVE	433.32
003733- 0	201-210-091	1199 HOMASSEL AVENUE	433.32
003450- 1	201-210-092	463 MANDARIN STREET	433.32
003470- 1	201-210-093	453 MANDARIN ST.	433.32
003488- 2	201-230-034	1007 PARKSIDE AVE	578.76
003875- 1	201-250-001	1292 HOMASSEL	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

<b>ACCOUNT</b>	<b>Assessor's Parcel Number</b>	<b>ADDRESS</b>	<b>Amount</b>
003475- 1	201-250-002	1262 HOMASSEL AVE	433.32
003734- 1	201-250-003	1232 HOMASSEL AVENUE	433.32
003489- 2	201-250-004	1202 HOMASSEL AVE	433.32
003458- 1	201-250-005	1201 HOMASSEL AVE	433.32
003461- 2	201-250-006	478 ROSEWOOD DRIVE	433.32
003490- 1	201-250-007	468 ROSEWOOD CT	433.32
003797- 0	201-250-008	458 ROSEWOOD COURT	433.32
003525- 1	201-250-009	448 ROSEWOOD CT	433.32
003658- 1	201-250-010	395 MANDARIN STREET	433.32
003473- 1	201-250-011	365 MANDARIN ST	433.32
003485- 1	201-250-012	335 MANDARIN ST.	433.32
003491- 2	201-250-013	315 MANDARIN ST	433.32
003464- 1	201-250-014	453 ROSEWOOD CT	578.76
003731- 0	201-250-015	463 ROSEWOOD	433.32
003468- 1	201-250-016	473 ROSEWOOD CT	433.32
003462- 1	201-250-017	483 ROSEWOOD COURT	433.32
003502- 1	201-250-018	493 ROSEWOOD CT	433.32
003476- 3	201-250-019	1273 HOMASSEL AVE	433.32
003530- 1	201-250-024	316 COTTONWOOD ST	520.8
003780- 1	201-250-025	336 COTTONWOOD	433.32
003809- 1	201-250-026	356 COTTONWOOD ST	578.76
003541- 1	201-250-027	376 COTTONWOOD ST.	433.32
003783- 1	201-250-028	396 COTTONWOOD	578.76
003821- 1	201-250-029	456 COTTONWOOD ST.	433.32
003638- 2	201-250-030	476 COTTONWOOD	578.76
003538- 2	201-250-031	486 COTTONWOOD ST.	433.32
003794- 1	201-250-032	496 COTTONWOOD STREET	578.76
003857- 1	201-250-033	1323 HOMASSEL ST.	578.76
003863- 2	201-250-034	1302 HOMASSEL	433.32
003848- 1	201-250-035	1332 HOMASSEL	433.32
003854- 1	201-250-036	1362 N. HOMASSEL	578.76
003839- 1	201-250-037	1392 HOMASSEL	433.32
003849- 1	201-250-038	499 COTTONWOOD	433.32
003859- 1	201-250-039	493 COTTONWOOD	433.32
003834- 1	201-250-040	483 COTTONWOOD	433.32
003855- 1	201-250-041	473 COTTONWOOD	433.32
003850- 1	201-250-042	463 COTTONWOOD	433.32
003861- 1	201-250-043	459 COTTONWOOD ST.	433.32
003811- 1	201-250-044	455 COTTONWOOD ST.	433.32
003835- 1	201-250-045	1332 GALE HILL CT	433.32
003833- 1	201-250-046	1362 N. GALE HILL	433.32
003808- 1	201-250-047	1392 GALE HILL CT.	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
003810- 1	201-250-048	1397 GALE HILL	433.32
003802- 1	201-250-049	1393 GALE HILL CT.	433.32
003815- 1	201-250-050	1363 GALE HILL	433.32
003832- 1	201-250-051	1333 N. GALE HILL	433.32
003860- 1	201-250-052	1303 GALE HILL	433.32
003812- 1	201-250-053	335 COTTONWOOD ST	433.32
003858- 1	201-250-054	315 COTTONWOOD	433.32
003836- 2	201-250-055	305 COTTONWOOD ST.	433.32
003856- 1	201-250-056	295 COTTONWOOD	578.76
003548- 1	201-250-057	1242 BOND AVENUE	578.76
003634- 1	201-250-058	1272 BOND COURT	433.32
003837- 1	201-250-059	1302 BOND CT	433.32
003642- 2	201-250-060	1332 BOND	433.32
003784- 1	201-250-061	1362 BOND COURT	433.32
003822- 1	201-250-062	1392 BOND COURT	433.32
003814- 1	201-250-063	1397 BOND CT	433.32
003801- 1	201-250-064	1393 N. BOND CT.	433.32
003818- 1	201-250-065	1363 BOND CT	433.32
003838- 1	201-250-066	1333 BOND CT.	433.32
003816- 1	201-250-067	1303 BOND CT	433.32
003800- 1	201-250-068	1263 N. BOND CT.	433.32
003817- 1	201-250-069	1233 BOND CT	433.32
003514- 2	201-260-001	268 ALAMEDA CIRCLE	433.32
003650- 1	201-260-002	270 ALAMEDA CIRCLE	433.32
003798- 0	201-260-003	272 ALAMEDA CIRCLE	433.32
003825- 0	201-260-004	274 ALAMEDA CIRCLE	433.32
003826- 0	201-260-005	276 ALAMEDA CIRCLE	433.32
003652- 1	201-260-006	278 ALAMEDA CIRCLE	433.32
003827- 0	201-260-007	280 ALAMEDA CIRCLE	433.32
003828- 0	201-260-008	282 ALAMEDA CIRCLE	433.32
003829- 0	201-260-009	284 ALAMEDA CIRCLE	433.32
003830- 0	201-260-010	286 ALAMEDA CIRCLE	433.32
003831- 0	201-260-011	288 ALAMEDA CIRCLE	433.32
003630- 1	201-260-012	290 ALAMEDA CIRCLE	433.32
003653- 1	201-260-013	277 ALAMEDA CIRCLE	433.32
003628- 1	201-260-014	275 ALAMEDA CIRCLE	433.32
003629- 1	201-260-015	292 ALAMEDA CIRCLE	433.32
003641- 1	201-260-016	296 ALAMEDA CIRCLE	433.32
003651- 1	201-260-017	271 ALAMEDA CIRCLE	433.32
003515- 2	201-260-018	269 ALAMEDA CIRCLE	433.32
003640- 1	201-260-019	298 ALAMEDA CIRCLE	433.32
000351- 5	202-131-021	1099 SYCAMORE	433.32



**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000352- 1	202-131-022	1087 SYCAMORE	433.32
000353- 1	202-131-023	1075 SYCAMORE	433.32
000354- 1	202-131-024	1067 SYCAMORE	433.32
000355- 1	202-131-025	1059 SYCAMORE	433.32
000356- 1	202-131-026	1047 SYCAMORE	433.32
000357- 1	202-131-027	1035 SYCAMORE	433.32
000358- 1	202-131-028	1023 SYCAMORE	433.32
000359- 1	202-131-029	1011 SYCAMORE	433.32
000360- 1	202-131-030	1005 SYCAMORE	433.32
000350- 2	202-133-001	1096 N SYCAMORE	433.32
002420- 4	202-133-002	1088 SYCAMORE	433.32
000348- 6	202-133-003	1072 SYCAMORE AVE	433.32
000347- 1	202-133-004	1064 SYCAMORE	433.32
000346- 8	202-133-005	1056 SYCAMORE	433.32
000345- 1	202-133-006	1048 SYCAMORE	433.32
000344- 2	202-133-007	1036 SYCAMORE	433.32
000343- 1	202-133-008	1028 SYCAMORE	433.32
000342- 2	202-133-009	1016 SYCAMORE	433.32
000341- 1	202-133-010	1004 SYCAMORE	433.32
000361- 1	202-144-011	997 N SYCAMORE	433.32
002516- 1	202-144-012	985 N SYCAMORE	578.76
000363- 7	202-144-013	973 SYCAMORE	433.32
000364- 1	202-144-014	965 SYCAMORE	433.32
000365- 3	202-144-015	957 SYCAMORE	433.32
000366- 3	202-144-016	949 SYCAMORE	433.32
000367- 3	202-144-017	937 N SYCAMORE	433.32
000368- 1	202-144-018	925 SYCAMORE	433.32
000369- 4	202-144-019	913 N SYCAMORE	433.32
000370- 3	202-144-020	901 SYCAMORE	433.32
000340-11	202-145-001	996 SYCAMORE AVE	433.32
000339- 1	202-145-002	988 N SYCAMORE	433.32
000338- 2	202-145-003	972 SYCAMORE	433.32
002416- 2	202-145-004	964 SYCAMORE	578.76
000336- 9	202-145-005	956 SYCAMORE	433.32
000335- 1	202-145-006	948 SYCAMORE	433.32
000334- 1	202-145-007	936 SYCAMORE	433.32
000333- 3	202-145-008	924 SYCAMORE	433.32
000332- 2	202-145-009	912 SYCAMORE	433.32
000331- 1	202-145-010	900 SYCAMORE	433.32
002645- 1	202-170-002	1070 TULARE ROAD	433.32
003386- 3	202-190-011	1112 N. HARVARD AVE	433.32
002991- 1	202-190-014	1065 MONTE VISTA	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002997- 1	202-190-015	1021 LAFAYETTE AVE	433.32
003013- 1	202-190-016	1020 YALE AVE	433.32
003018- 3	202-190-017	1055 MONTE VISTA	433.32
003067- 2	202-190-018	1021 PRINCETON AVE	433.32
003066- 1	202-190-019	1031 PRINCETON AVE	433.32
003065- 3	202-190-020	1030 PRINCETON AVE	433.32
003064- 2	202-190-021	1011 MONTE VISTA	433.32
003063- 3	202-190-022	1021 MONTE VISTA	433.32
003015- 1	202-190-023	1031 MONTE VISTA	433.32
003016- 2	202-190-024	1041 MONTE VISTA	433.32
003412- 3	202-190-026	1045 YALE AVE	433.32
003439- 1	202-190-027	1055 YALE AVE	433.32
003379- 2	202-190-028	1065 YALE AVE	433.32
003419- 1	202-190-029	1075 YALE AVE	433.32
003417- 1	202-190-030	1038 HICKORY ST	433.32
003423- 1	202-190-031	1008 HICKORY ST	433.32
003427- 3	202-190-032	1070 PRINCETON AVE	433.32
003383- 2	202-190-033	1060 PRINCETON AVE	433.32
003425- 1	202-190-034	1050 PRINCETON AVE	433.32
003424- 1	202-190-035	1040 PRINCETON AVE	433.32
003422- 1	202-190-036	1041 PRINCETON AVE	433.32
003421- 1	202-190-037	1051 PRINCETON AVE	433.32
003426- 1	202-190-038	1061 PRINCETON AVE	433.32
003428- 1	202-190-039	1071 PRINCETON AVE	433.32
003433- 1	202-190-040	1003 HICKORY ST.	433.32
003420- 3	202-190-041	1013 HICKORY ST.	433.32
003416- 2	202-190-042	1033 HICKORY ST.	433.32
003410- 1	202-190-043	1043 HICKORY ST	433.32
003415- 1	202-190-044	1053 HICKORY ST.	433.32
003418- 1	202-190-045	1063 HICKORY ST	433.32
003414- 1	202-190-046	1073 HICKORY ST	433.32
003392- 1	202-190-047	1068 HICKORY ST	433.32
003393- 1	202-190-048	1073 LAFAYETTE AVE	433.32
003394- 1	202-190-049	1063 LAFAYETTE AVE	433.32
003395- 1	202-190-050	1053 LAFAYETTE AVE	433.32
003396- 1	202-190-051	1043 LAFAYETTE AVE	433.32
003397- 3	202-190-052	1048 YALE AVE	433.32
003398- 1	202-190-053	1058 YALE AVE	433.32
003399- 2	202-190-054	1068 YALE AVE	433.32
003400- 1	202-190-055	1078 YALE AVE	433.32
003401- 1	202-190-056	1058 HICKORY ST	433.32
002983- 1	202-200-001	905 PRINCETON AVE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001761- 2	202-200-002	950 GLENWOOD	433.32
001762- 4	202-200-003	942 GLENWOOD ST	433.32
001763- 2	202-200-004	930 GLENWOOD ST	433.32
001805- 3	202-200-005	920 GLENWOOD ST	433.32
003029- 1	202-200-006	908 GLENWOOD ST	433.32
001764- 2	202-200-007	900 GLENWOOD	433.32
003026- 3	202-200-008	915 GROVE LANE	433.32
003303- 1	202-200-009	925 GROVE LANE	433.32
003302- 1	202-200-010	937 GROVE LANE	433.32
001765- 2	202-200-011	949 GROVE LANE	578.76
001767- 1	202-200-012	961 GROVE LANE	433.32
001768- 1	202-200-013	905 OLIVEWOOD	433.32
001769- 3	202-200-014	915 OLIVEWOOD	433.32
001770- 2	202-200-015	927 OLIVEWOOD	433.32
001771- 1	202-200-016	935 OLIVEWOOD	433.32
001772- 1	202-200-017	945 OLIVEWOOD	433.32
001773- 2	202-200-018	955 OLIVEWOOD	433.32
001774- 6	202-200-019	977 OLIVEWOOD	433.32
003300- 6	202-200-020	975 PRINCETON AVE	433.32
001775- 1	202-200-021	960 PRINCETON	433.32
001776- 2	202-200-022	950 PRINCETON	433.32
001777- 1	202-200-023	940 PRINCETON	433.32
001778- 3	202-200-024	930 PRINCETON	433.32
001779- 3	202-200-025	920 PRINCETON	433.32
001780- 7	202-200-026	910 PRINCETON	433.32
001781- 2	202-200-027	900 PRINCETON	433.32
001782- 6	202-200-028	975 GLENWOOD	578.76
001783- 5	202-200-029	955 GLENWOOD ST	433.32
002984- 3	202-200-030	945 GLENWOOD	433.32
001784- 6	202-200-031	925 GLENWOOD ST	433.32
001785- 5	202-200-032	915 GLENWOOD	433.32
001786- 1	202-200-033	918 OLIVEWOOD	433.32
001787- 2	202-200-034	926 OLIVEWOOD	433.32
001789- 1	202-200-035	940 OLIVEWOOD ST	433.32
001790- 3	202-200-036	954 OLIVEWOOD	433.32
001791- 1	202-200-037	972 OLIVEWOOD	433.32
002996- 1	202-200-042	911 LAFAYETTE AVE	433.32
002986- 1	202-200-043	921 LAFAYETTE AVE	433.32
002987- 2	202-200-044	931 LAFAYETTE AVE	433.32
002988- 2	202-200-045	941 LAFAYETTE AVE	433.32
002993- 1	202-200-046	951 LAFAYETTE AVE	433.32
002989- 2	202-200-047	961 LAFAYETTE AVE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

<b>ACCOUNT</b>	<b>Assessor's Parcel Number</b>	<b>ADDRESS</b>	<b>Amount</b>
002995- 1	202-200-048	971 LAFAYETTE AVE	433.32
002994- 3	202-200-049	981 LAFAYETTE AVE	433.32
002990- 1	202-200-050	1060 MONTE VISTA	433.32
003017- 1	202-200-051	1050 MONTE VISTA	433.32
003012- 1	202-200-052	984 YALE AVE	433.32
003010- 1	202-200-053	974 YALE AVE	433.32
003008- 1	202-200-054	964 YALE AVE	578.76
003037- 1	202-200-055	954 YALE AVE	433.32
003035- 1	202-200-056	944 YALE AVE	433.32
003034- 4	202-200-057	934 YALE AVE	433.32
003044- 4	202-200-058	1050 GLENWOOD	433.32
003043- 2	202-200-059	1040 GLENWOOD	578.76
003041- 1	202-200-060	1030 GLENWOOD	578.76
003040- 2	202-200-061	1020 GLENWOOD	433.32
003042- 1	202-200-062	1035 GLENWOOD	433.32
003036- 7	202-200-063	949 YALE AVE	433.32
003038- 1	202-200-064	959 YALE AVE	433.32
003009- 2	202-200-065	969 YALE AVE	433.32
003011- 3	202-200-066	979 YALE AVE	433.32
003014- 7	202-200-067	1030 MONTE VISTA	433.32
003058- 4	202-200-068	1020 MONTE VISTA	433.32
003059- 1	202-200-069	980 STANFORD AVE	433.32
003060- 1	202-200-070	970 STANFORD AVE	433.32
003061- 1	202-200-071	960 STANFORD AVE	433.32
003062- 2	202-200-072	950 STANFORD AVE	433.32
003039- 3	202-200-073	1015 GLENWOOD	433.32
003048- 1	202-200-074	901 STANFORD	433.32
003049- 2	202-200-075	913 STANFORD	433.32
003050- 1	202-200-076	925 STANFORD AVE	433.32
003051- 2	202-200-077	937 STANFORD AVE	433.32
003052- 2	202-200-078	949 STANFORD AVE	433.32
003053- 1	202-200-079	957 STANFORD AVE	433.32
003054- 2	202-200-080	965 STANFORD AVE	433.32
003055- 4	202-200-081	973 STANFORD AVE	433.32
003056- 2	202-200-082	985 STANFORD AVE	433.32
003057- 3	202-200-083	1010 MONTE VISTA ST	433.32
003047- 1	202-200-084	980 PRINCETON AVE	433.32
003301- 2	202-200-085	1011 PRINCETON AVE	433.32
003494- 1	205-030-004	761 HONOLULU	433.32
003493- 1	205-030-005	749 HONOLULU	578.76
003496- 1	205-030-006	737 HONOLULU	433.32
003596- 1	205-030-007	727 W. HONOLULU	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
003516- 1	205-030-008	715 W HONOLULU DR	433.32
003713- 0	205-030-009	703 W. HONOLULU	433.32
003604- 1	205-030-010	701 W. HONOLULU DR.	433.32
003620- 1	205-030-011	695 W. HONOLULU	433.32
003644- 1	205-030-012	698 HONOLULU DRIVE	433.32
003711- 0	205-030-013	704 W. HONOLULU	433.32
003601- 1	205-030-014	718 W. HONOLULU	433.32
003597- 1	205-030-015	728 W. HONOLULU	433.32
003648- 1	205-030-016	738 W. HONOLULU DRIVE	433.32
003715- 0	205-030-017	750 W. HONOLULU	433.32
003732- 0	205-030-018	762 W. HONOLULU	433.32
003738- 1	205-030-019	761 SILVERCREST	433.32
003707- 4	205-030-020	749 SILVERCREST	433.32
003735- 1	205-030-021	737 SILVERCREST	520.8
003736- 1	205-030-022	727 SILVERCREST	433.32
003740- 1	205-030-023	715 SILVERCREST	433.32
003543- 1	205-030-024	703 W. SILVERCREST DRIVE	433.32
003660- 1	205-030-025	695 SILVESRCREST	433.32
003777- 1	205-030-026	698 W. SILVERCREST	433.32
003612- 1	205-030-027	704 SILVERCREST	433.32
003643- 1	205-030-028	716 W. SILVERCREST DRIVE	433.32
003624- 1	205-030-029	728 W. SILVERCREST	433.32
003322- 1	205-030-030	738 SILVERCREST ST	433.32
003539- 1	205-030-031	750 SILVERCREST DRIVE	433.32
003739- 1	205-030-032	762 SILVERCREST	433.32
003708- 1	205-030-033	795 W. APIA	578.76
003316- 2	205-030-034	783 W APIA ST	1015.08
003315- 2	205-030-035	773 W APIA ST	578.76
003314- 6	205-030-036	761 W APIA ST	433.32
003714- 1	205-030-037	749 W. APIA	433.32
003709- 1	205-030-038	737 W. APIA	433.32
003710- 1	205-030-040	715 W. APIA	433.32
003603- 2	205-030-041	703 APIA STREET	433.32
003737- 1	205-030-042	695 APIA STREET	433.32
003495- 3	205-030-045	681 W. HONOLULU	433.32
003791- 1	205-030-046	661 HONOLULU	578.76
003500- 2	205-030-047	641 W. HONOLULU DR	433.32
003647- 1	205-030-048	621 W. HONOLULU	433.32
003499- 4	205-030-049	601 W. HONOLULU DR	578.76
003621- 1	205-030-050	602 W. HONOLULU	433.32
003613- 3	205-030-051	622 W. HONULULU	433.32
003712- 0	205-030-052	642 W. HONOLULU	433.32



**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
003729- 1	205-030-053	662 HONOLULU DRIVE	433.32
003498- 1	205-030-054	682 W. HONOLULU DR	433.32
003703- 0	205-030-055	681 W. SILVERCREST DRIVE	433.32
003534- 3	205-030-056	661 W SILVERCREST DR	433.32
003704- 2	205-030-057	641 W. SILVERCREST	433.32
003657- 1	205-030-058	621 W. SILVERCREST DRIVE	433.32
003531- 2	205-030-059	601 W SILVERCREST DR	433.32
003775- 1	205-030-060	602 W. SILVERCREST	433.32
003776- 1	205-030-061	622 W. SILVERCREST	433.32
003774- 1	205-030-062	642 W. SILVERCREST	433.32
003772- 1	205-030-063	662 W. SILVERCREST	433.32
003771- 1	205-030-064	682 W. SILVERCREST	433.32
003806- 1	205-030-065	681 W APIA	433.32
003803- 1	205-030-066	661 W. APIA	433.32
003807- 1	205-030-067	641 W. APIA	433.32
003804- 1	205-030-068	621 W. APIA	433.32
003805- 1	205-030-069	601 W. APIA	433.32
002056- 1	205-051-003	380 N WESTWOOD AVE	433.32
002052- 3	205-051-004	396 WESTWOOD AVE	433.32
002009- 4	205-051-005	397 VAN NESS AVE	433.32
002008- 3	205-051-006	387 VANNESS AVE	433.32
002005- 1	205-051-007	379 VAN NESS AVE	433.32
001668- 1	205-051-008	371 VAN NESS AVE	433.32
001667- 1	205-051-009	369 VAN NESS AVE	433.32
001666- 1	205-051-010	355 VAN NESS AVE	433.32
001665- 4	205-051-011	345 VAN NESS AVE	433.32
001663- 8	205-051-012	337 VAN NESS AVE	433.32
001662- 4	205-051-013	331 VAN NESS AVE	433.32
001660- 6	205-051-014	321 VAN NESS AVE	433.32
001659- 2	205-051-015	303 VAN NESS AVE	433.32
002089- 2	205-051-016	781 W HERMOSA ST	433.32
002087- 2	205-051-017	312 WESTWOOD AVE	433.32
002618- 8	205-051-018	320 WESTWOOD AVE	578.76
002075- 8	205-051-019	330 N WESTWOOD AVE	433.32
002071- 1	205-051-020	336 N WESTWOOD AVE	433.32
002073-10	205-051-020	340 N WESTWOOD	433.32
002069- 1	205-051-021	348 N WESTWOOD AVE	578.76
002067- 3	205-051-022	354 N WESTWOOD AVE	433.32
002065- 3	205-051-023	362 N WESTWOOD AVE	433.32
002063- 2	205-051-024	370 N WESTWOOD AVE	433.32
001639- 3	205-052-001	372 VAN NESS AVE	433.32
001636- 2	205-052-002	378 VAN NESS AVE	866.64

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001635- 3	205-052-003	388 VAN NESS AVE	578.76
001633- 3	205-052-004	660 KERN ST	433.32
001601- 5	205-052-005	395 CENTRAL AVE	433.32
002730- 5	205-052-005	395 B CENTRAL	433.32
001600- 2	205-052-007	379 CENTRAL AVE	666.24
002475- 7	205-052-008	363 CENTRAL AVE	433.32
001476- 1	205-052-009	355 CENTER ST	866.64
001598-10	205-052-009	355 CENTRAL AVE	433.32
001596- 5	205-052-010	347 CENTRAL AVE	433.32
001586- 4	205-052-011	333 CENTRAL	433.32
001585- 3	205-052-012	329 CENTRAL AVE	433.32
001584- 1	205-052-013	321 CENTRAL AVE	433.32
001583- 2	205-052-014	313 CENTRAL AVE	433.32
001648- 1	205-052-017	330 VAN NESS AVE	433.32
001642- 2	205-052-019	356 VAN NESS AVE	433.32
001640- 1	205-052-020	362 VAN NESS AVE	433.32
001646- 4	205-052-021	334 VAN NESS AVE	433.32
001643- 1	205-052-022	346 VAN NESS AVE	433.32
001649-10	205-052-023	322 VAN NESS AVE	433.32
001651-15	205-052-024	302 VAN NESS AVE	433.32
001571- 4	205-053-001	372 CENTRAL AVE	433.32
001569- 1	205-053-002	380 CENTRAL AVE	433.32
001567- 4	205-053-003	384 CENTRAL AVE	433.32
001566- 1	205-053-004	396 CENTRAL AVE	433.32
001637- 2	205-053-005	395 EASTWOOD AVE	433.32
001634- 1	205-053-006	389 EASTWOOD AVE	433.32
001626- 7	205-053-007	377 EASTWOOD AVE	433.32
001630- 1	205-053-007	379 EASTWOOD AVE	433.32
001623- 3	205-053-008	371 EASTWOOD AVE	433.32
001620- 1	205-053-009	363 EASTWOOD AVE	433.32
001605- 8	205-053-010	359 EASTWOOD AVE	433.32
001606- 5	205-053-010	357 EASTWOOD AVE	433.32
001597-11	205-053-011	335 EASTWOOD AVE	433.32
001599-15	205-053-011	341 EASTWOOD AVE	433.32
001595- 1	205-053-012	329 EASTWOOD	433.32
001594- 9	205-053-013	321 EASTWOOD AVE	433.32
001593- 2	205-053-014	305 EASTWOOD AVE	433.32
001578- 4	205-053-016	322 CENTRAL AVE	433.32
001577- 5	205-053-017	326 CENTRAL AVE	433.32
001576- 1	205-053-018	346 CENTRAL AVE	433.32
001573- 1	205-053-020	362 CENTRAL AVE ****DUPL	1012.08
001574- 3	205-053-021	352 CENTRAL	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001579-12	205-053-022	314 CENTRAL AVE	433.32
001580- 1	205-053-023	306 CENTRAL AVE	433.32
001581- 3	205-053-023	561 W HERMOSA ST	433.32
003308- 1	205-061-001	490 N WESTWOOD	433.32
002033- 1	205-061-002	494 N WESTWOOD AVE	433.32
002032- 1	205-061-003	496 N WESTWOOD AVE	433.32
002031- 1	205-061-004	498 WESTWOOD AVE	433.32
002029- 2	205-061-005	495 VANNESS AVE	433.32
002027- 1	205-061-006	487 VAN NESS AVE	433.32
002025- 6	205-061-007	479 VANNESS AVE	866.64
002024- 4	205-061-008	471 VAN NESS AVE	433.32
002022- 1	205-061-009	465 VANNESS AVE	433.32
002626- 2	205-061-010	455 VAN NESS	866.64
002019- 1	205-061-011	445 VAN NESS AVE	433.32
002017- 1	205-061-012	437 VANNESS AVE	578.76
002015-18	205-061-013	429 VAN NESS AVE	433.32
002486- 9	205-061-017	420 N WESTWOOD AVE	433.32
002047- 1	205-061-018	430 N WESTWOOD AVE	433.32
002045- 2	205-061-019	438 N WESTWOOD AVE	433.32
002043- 1	205-061-020	440 N WESTWOOD AVE	433.32
002038- 1	205-061-021	454 1/2 WESTWOOD	866.64
002041- 4	205-061-021	454 WESTWOOD AVE	433.32
002036- 8	205-061-022	488 N WESTWOOD AVE	433.32
002011- 1	205-061-023	405 VAN NESS AVE	433.32
002013- 2	205-061-025	419 VANNESS AVE	433.32
002048- 2	205-061-026	412 N WESTWOOD AVE	433.32
002050- 1	205-061-027	404 N WESTWOOD AVE	433.32
001619- 5	205-062-001	472 VAN NESS AVE	433.32
001617- 1	205-062-004	492 VAN NESS AVE	433.32
001615- 1	205-062-005	495 1/2 CENTRAL AVE	866.64
001616- 7	205-062-005	495 CENTRAL AVE	433.32
001614- 3	205-062-006	481 CENTRAL AVE	433.32
001613- 6	205-062-007	473 CENTRAL AVE	433.32
001612- 9	205-062-008	463 CENTRAL AVE	433.32
001611- 3	205-062-009	453 CENTRAL AVE	578.76
001610- 1	205-062-010	447 CENTRAL AVE	433.32
001609- 2	205-062-011	437 CENTRAL AVE	433.32
001608- 2	205-062-012	431 CENTRAL AVE	433.32
001603- 1	205-062-013	411 CENTAL AVE	433.32
001631- 4	205-062-015	402 VAN NESS AVE	433.32
002479- 3	205-062-015	665 KERN ST	433.32
001629- 3	205-062-016	404 VAN NESS AVE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001628- 1	205-062-017	420 VAN NESS AVE	433.32
001627- 4	205-062-018	428 VAN NESS AVE	433.32
001625-11	205-062-019	436 VAN NESS AVE	433.32
001624- 2	205-062-020	446 VAN NESS AVE	433.32
001618- 3	205-062-023	480 VAN NESS AVE	433.32
001621- 3	205-062-024	460 VAN NESS AVE	433.32
001622- 2	205-062-025	454 VAN NESS AVE	433.32
001602- 1	205-062-026	661 KERN ST	433.32
001607- 2	205-062-027	403 CENTRAL AVE	433.32
001673- 2	205-063-001	474 CENTRAL	866.64
002673- 2	205-063-002	482 CENTRAL AVE	433.32
001672- 2	205-063-003	488 CENTRAL AVE	433.32
001671- 2	205-063-004	466 MARIPOSA	433.32
001669- 1	205-063-006	491 EASTWOOD AVE	433.32
001664- 5	205-063-007	487 EASTWOOD AVE	578.76
001661- 4	205-063-008	469 EASTWOOD AVE	433.32
001656- 2	205-063-009	465 EASTWOOD AVE	433.32
001658- 2	205-063-009	465 1/2 EASTWOOD	433.32
001654- 4	205-063-010	455 EASTWOOD AVE	433.32
001653- 2	205-063-011	445 EASTWOOD AVE	433.32
001650- 1	205-063-012	439 EASTWOOD AVE	433.32
001647- 6	205-063-013	431 EASTWOOD AVE	433.32
001645- 2	205-063-014	421 EASTWOOD AVE	433.32
001644- 4	205-063-015	413 EASTWOOD AVE	433.32
001641- 3	205-063-016	405 EASTWOOD AVE	433.32
001638- 3	205-063-017	539 KERN ST	433.32
001564- 6	205-063-018	404 CENTRAL AVE	433.32
001562- 2	205-063-019	414 CENTRAL	433.32
001561-10	205-063-020	422 CENTRAL AVE	433.32
001559- 2	205-063-022	438 CENTRAL AVE	433.32
001557- 2	205-063-023	444 CENTRAL AVE	866.64
001675- 2	205-063-024	456 CENTRAL AVE	433.32
001674- 1	205-063-025	470 CENTRAL AVE	433.32
001464- 2	205-091-001	670 BLUE GUM	433.32
001461- 4	205-091-003	220 W TULARE RD	433.32
001408- 6	205-091-004	758 1/2 SWEET BRIER UNIT	433.32
001409- 2	205-091-004	758 N SWEET BRIER UNIT 1	433.32
001753- 8	205-091-004	755 SWEET BRIER	433.32
001755-10	205-091-004	757 N SWEET BRIER	433.32
001466-11	205-091-005	747 N SWEET BRIER	433.32
001468- 3	205-091-006	737 N SWEET BRIER	433.32
002413- 3	205-091-006	737 1/2 N SWEET BRIER	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001469- 3	205-091-007	729 N SWEET BRIER	433.32
001472- 5	205-091-008	727 N SWEET BRIER	433.32
001475- 1	205-091-009	233 CENTER ST	433.32
001471- 1	205-091-011	618 BLUE GUM AVE	433.32
001470- 4	205-091-012	626 BLUE GUM AVE	433.32
001467-13	205-091-013	646 BLUE GUM	433.32
001465- 2	205-091-014	650 BLUE GUM	433.32
001756- 2	205-091-017	690 BLUE GUM	433.32
001462- 3	205-091-018	264 W TULARE RD	433.32
003602- 1	205-091-018	264 1/2 W. TULARE RD.	433.32
001413- 7	205-092-001	772 N SWEET BRIER	433.32
001414- 1	205-092-002	796 N SWEET BRIER	433.32
001416- 2	205-092-002	796B N SWEET BRIER	433.32
002623-17	205-092-003	693 N ELMWOOD AVE	433.32
001312- 8	205-092-004	683 N ELMWOOD	433.32
002606- 7	205-092-005	673 N ELMWOOD	433.32
002620- 5	205-092-005	673 1/2 N ELMWOOD	433.32
001320- 4	205-092-006	661 N ELMWOOD AVE	433.32
001322- 1	205-092-007	655 N ELMWOOD	578.76
001323- 5	205-092-008	639 N ELMWOOD AVE	433.32
001326- 4	205-092-009	629 N ELMWOOD	433.32
001328- 5	205-092-009	629 1/2 N ELMWOOD	433.32
001335- 1	205-092-010	617 N ELMWOOD	433.32
001337- 3	205-092-011	605 N ELMWOOD AVE	433.32
001401-12	205-092-012	155 W CENTER ST	433.32
002610- 2	205-092-013	708 N SWEET BRIER	433.32
001402- 4	205-092-014	710 N SWEET BRIER	433.32
001404- 5	205-092-015	730 N SWEET BRIER AVE	433.32
001406- 7	205-092-016	740 N SWEET BRIER	433.32
001178- 6	205-093-004	158 E TULARE RD	433.32
001180- 1	205-093-004	697 N MIRAGE AVE	433.32
001181- 9	205-093-005	685 N MIRAGE AVE	578.76
001183- 1	205-093-006	683 N MIRAGE AVE	433.32
001184- 1	205-093-007	677 N MIRAGE AVE	866.64
001186- 2	205-093-008	673 N MIRAGE AVE	433.32
001188- 2	205-093-009	645 N MIRAGE AVE	433.32
002614- 1	205-093-010	627 N MIRAGE	433.32
001190- 1	205-093-011	615 N MIRAGE	433.32
001191-10	205-093-012	605 N MIRAGE	433.32
001193- 4	205-093-013	595 N MIRAGE AVE	578.76
001194- 1	205-093-014	585 N MIRAGE AVE	433.32
001195- 1	205-093-015	573 N MIRAGE AVE	433.32



**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001196- 1	205-093-016	565 N MIRAGE AVE	433.32
001198- 2	205-093-017	549 N MIRAGE AVE	433.32
001284- 1	205-093-018	564 N ELMWOOD AVE	433.32
001287-15	205-093-021	606 N ELMWOOD	433.32
003027- 6	205-093-022	618 N ELMWOOD	578.76
001274- 4	205-093-023	628 #B N ELMWOOD	433.32
001277- 1	205-093-023	628 N ELMWOOD	433.32
001280-10	205-093-024	640 N ELMWOOD AVE	433.32
001398- 2	205-094-001	680 N SWEET BRIER	433.32
001399- 1	205-094-002	158 CENTER ST	433.32
001397- 1	205-094-004	666 N SWEET BRIER	433.32
001478- 2	205-095-001	693 N SWEET BRIER	433.32
001479- 1	205-095-002	675 N SWEET BRIER	433.32
001481- 7	205-096-003	364 CENTER ST	433.32
001482- 1	205-101-003	639 N SWEET BRIER	433.32
001484- 2	205-101-003	639 N SWEET BRIER	433.32
001487- 6	205-101-004	633 N SWEET BRIER	433.32
001491- 2	205-101-005	603 N SWEET BRIER	433.32
001391- 3	205-102-001	584 N SWEET BRIER	433.32
001392- 1	205-102-002	608 N SWEET BRIER	433.32
001393- 5	205-102-003	616 N SWEET BRIER	433.32
002658- 5	205-102-004	622 N SWEET BRIER	433.32
001394- 1	205-102-005	638 N SWEET BRIER	433.32
001396- 6	205-102-006	652 N SWEET BRIER	433.32
002405- 1	205-102-008	531 N ELMWOOD	578.76
001289- 3	205-102-009	515 N ELMWOOD	433.32
001295- 1	205-102-012	475 N ELMWOOD AVE	433.32
001296- 9	205-102-013	467 N ELMWOOD AVE	433.32
001300- 4	205-102-016	451 N ELMWOOD	1299.96
001302- 1	205-102-017	439 N ELMWOOD	433.32
001383- 4	205-102-018	510 N SWEET BRIER	433.32
001385- 3	205-102-019	520 N SWEET BRIER	433.32
001387- 1	205-102-021	552 N SWEET BRIER	433.32
001389- 2	205-102-022	562 N SWEET BRIER	433.32
001390- 1	205-102-023	572 N SWEET BRIER	433.32
002785- 1	205-102-024	489 N ELMWOOD	1524.84
001292- 4	205-102-025	485 N ELMWOOD	433.32
001294- 8	205-102-025	481 N ELMWOOD	433.32
001386- 1	205-102-027	536 N SWEET BRIER	433.32
001290- 1	205-102-028	495 N ELMWOOD AVE	433.32
001297- 3	205-102-030	459 N ELMWOOD AVE	520.8
002581-16	205-102-031	455 N ELMWOOD	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002582- 5	205-102-031	457 N ELMWOOD	433.32
001273- 9	205-103-001	486 N ELMWOOD	866.64
001275- 2	205-103-001	488 N ELMWOOD	433.32
001276- 1	205-103-002	496 N ELMWOOD AVE	433.32
001278-11	205-103-003	508 N ELMWOOD AVE	433.32
001279- 3	205-103-004	520 N ELMWOOD AVE	560.76
001281- 1	205-103-006	540 N ELMWOOD	433.32
002638- 6	205-103-006	540 1/2 N ELMWOOD	433.32
001283- 1	205-103-007	552 N ELMWOOD	1733.28
002507- 2	205-103-008	535 N MIRAGE	433.32
002470- 2	205-103-009	521 N MIRAGE AVE	433.32
001202- 7	205-103-011	505 N MIRAGE AVE	433.32
001203- 1	205-103-012	495 N MIRAGE AVE	433.32
002496- 2	205-103-013	487 N MIRAGE AVE	433.32
001204- 1	205-103-014	477 N MIRAGE AVE	433.32
001206-10	205-103-016	453 N MIRAGE AVE	433.32
001210- 1	205-103-018	437 N MIRAGE AVE	433.32
001211- 1	205-103-019	423 N MIRAGE	433.32
001253- 5	205-103-020	440 N ELMWOOD	433.32
001254-11	205-103-021	446 N ELMWOOD AVE	433.32
001256- 1	205-103-021	446 1/2 N ELMWOOD	866.64
001258- 6	205-103-022	454 1/2 N ELMWOOD	433.32
003853- 3	205-103-025	476 N ELMWOOD	433.32
001259- 3	205-103-026	454 N ELMWOOD AVE	433.32
001271- 2	205-103-026	478 N ELMWOOD	433.32
001208- 1	205-103-027	447 N MIRAGE AVE	433.32
001207- 1	205-103-028	445 N MIRAGE AVE	433.32
003384- 3	205-103-028	445 1/2 N MIRAGE	433.32
002598- 3	205-111-001	480 N. MIRAGE	433.32
003366- 3	205-111-001	482 N MIRAGE	433.32
001151- 2	205-111-002	504 N MIRAGE AVE	433.32
001153- 7	205-111-003	520 N MIRAGE	433.32
001156- 1	205-111-005	550 N MIRAGE AVE	433.32
001008- 4	205-111-006	611 N GALE HILL AVE	433.32
003355- 4	205-111-006	611 1/2 GALE HILL	433.32
001011- 6	205-111-007	609 N GALE HILL	433.32
001013- 4	205-111-008	607 N GALE HILL AVE	433.32
002490- 9	205-111-008	607 1/2 N GALE HILL	433.32
001019- 6	205-111-009	573 N GALE HILL	433.32
001023- 3	205-111-010	563 N GALE HILL	433.32
001027- 1	205-111-011	547 N GALE HILL AVE	433.32
001029- 7	205-111-012	531 1/2 N GALE HILL	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001036- 2	205-111-012	531 N GALE HILL AVE	433.32
001039- 3	205-111-013	513 N GALE HILL AVE	433.32
001040- 8	205-111-014	501 N GALE HILL AVE *****	866.64
002629- 1	205-111-015	475 N GALE HILL	433.32
001041- 8	205-111-016	465 N GALE HILL AVE	433.32
001042- 1	205-111-017	463 N GALE HILL AVE	433.32
001043- 1	205-111-018	455 N GALE HILL AVE	433.32
001044- 2	205-111-019	437 N GALE HILL AVE	433.32
001045- 2	205-111-020	429 N GALE HILL AVE	433.32
001046- 1	205-111-021	421 N GALE HILL AVE	433.32
001047- 2	205-111-022	407 N GALE HILL AVE	433.32
002593- 1	205-111-023	420 N MIRAGE	866.64
001140- 4	205-111-025	444 N MIRAGE AVE	433.32
001141- 5	205-111-026	456 N MIRAGE AVE	433.32
001143- 8	205-111-027	460 N MIRAGE AVE	433.32
001144- 2	205-111-028	464 N MIRAGE AVE	433.32
001145- 1	205-111-029	470 N MIRAGE AE	643.2
001147- 1	205-111-030	474 N MIRAGE AVE	433.32
001155- 2	205-111-033	542 N MIRAGE AVE	578.76
000928- 1	205-112-001	502 N GALE HILL AVE	866.64
000929- 2	205-112-002	508 N GALE HILL AVE	433.32
000930- 2	205-112-003	514 N GALE HILL AVE	1299.96
000933- 2	205-112-005	588 N GALE HILL AVE	433.32
000830- 5	205-112-008	465 N HOMASSEL AVE	433.32
000831- 1	205-112-009	461 HOMASSEL	433.32
000832- 8	205-112-010	457 HOMASSEL AVE	433.32
000833- 1	205-112-011	433 HOMASSEL AVE	433.32
003336- 9	205-112-011	433 1/2 HOMASSEL AVE	433.32
000834- 2	205-112-012	411 HOMASSEL AVE	433.32
000835- 1	205-112-013	395 1/2 HOMASSEL	433.32
000836- 1	205-112-013	395 HOMASSEL AVE	578.76
000837- 2	205-112-014	375 N HOMASSEL AVE	433.32
000838- 2	205-112-015	363 N HOMASSEL AVE	433.32
000839- 2	205-112-016	361 HOMASSEL	433.32
002485- 8	205-112-017	359 HOMASSEL AVE	433.32
000841- 1	205-112-018	357 N HOMASSEL AVE	433.32
000842- 2	205-112-019	355 HOMASSEL AVE	433.32
000922- 4	205-112-020	410 N GALE HILL AVE	433.32
000923- 4	205-112-021	420 N GALE HILL AVE	433.32
000924- 1	205-112-022	430 N GALE HILL AVE	433.32
000925- 2	205-112-023	440 N GALE HILL AVE	433.32
000926- 5	205-112-024	450 N GALE HILL AVE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000927- 4	205-112-025	460 N GALE HILL RD	433.32
002656-10	205-112-025	464 N GALE HILL	433.32
000931- 9	205-112-026	570 N GALE HILL AVE	433.32
000829- 4	205-112-027	368 SECOND ST	433.32
000932- 1	205-112-028	344 SECOND ST	433.32
000798- 7	205-113-001	406 HOMASSEL AVE	433.32
000797- 2	205-113-002	432 HOMASSEL AVE	433.32
000796- 3	205-113-003	441 FIRST ST	433.32
000189- 5	205-113-005	481 FIRST ST	433.32
000793- 5	205-113-006	466 2ND ST	433.32
000785- 1	205-113-007	460 2ND ST	433.32
000783- 2	205-113-008	436 2ND ST	433.32
000801- 1	205-113-009	418 SECOND ST	433.32
000799-13	205-113-010	468 HOMASSEL	433.32
000800- 6	205-113-011	490 HOMASSEL	433.32
000243- 2	205-113-012	389 N BELLAH AVE	433.32
000244- 1	205-113-013	381 N BELLAH	433.32
000245-10	205-113-014	377 N BELLAH AVE	433.32
000188- 1	205-113-015	369 N BELLAH AVE	433.32
002572- 9	205-113-016	357 N BELLAH AVE	433.32
000190- 1	205-113-017	351 N BELLAH ST	433.32
000191- 7	205-113-018	347 N BELLAH AVE	433.32
002573- 9	205-113-019	339 N BELLAH	433.32
000192- 8	205-113-020	331 N BELLAH AVE	433.32
000193- 5	205-113-021	329 N BELLAH	433.32
000195- 7	205-113-022	315 N BELLAH AVE	433.32
000200- 3	205-113-023	485 E HERMOSA	433.32
002698- 2	205-113-024	475 E HERMOSA	433.32
000196- 3	205-113-025	465 E HERMOSA	866.64
002574- 7	205-113-026	459 E HERMOSA	433.32
000197- 7	205-113-028	323 WORMER CT	433.32
000777- 5	205-113-029	354 HOMASSEL AVE	433.32
003840- 0	205-113-029	354 HOMASSEL #B	433.32
000775- 6	205-113-030	362 HOMASSEL	433.32
000194- 3	205-113-031	325 WORMER CT	433.32
000792- 3	205-113-033	470 FIRST ST	433.32
000791- 4	205-113-034	466 FIRST ST	433.32
000788- 1	205-113-036	440 FIRST ST	433.32
000784- 8	205-113-037	374 HOMASSEL AVE	433.32
000787- 4	205-113-038	392 HOMASSEL	578.76
000786- 1	205-113-039	398 HOMASSEL	433.32
000794- 2	205-113-040	474 FIRST ST	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001167- 1	205-121-001	650 N MIRAGE AVE	433.32
001168- 2	205-121-002	658 N MIRAGE AVE	433.32
001166- 1	205-121-003	634 N MIRAGE AVE	433.32
001170- 1	205-121-003	662 N MIRAGE AVE	433.32
001173- 7	205-121-005	680 N MIRAGE AVE	433.32
001176- 2	205-121-006	690 N MIRAGE AVE	433.32
000982-20	205-121-007	226 E TULARE RD	433.32
001177-18	205-121-007	244 E TULARE RD	433.32
002696-11	205-121-007	696 N MIRAGE	433.32
000983- 9	205-121-008	691 N GALE HILL	433.32
000984- 2	205-121-009	685 N GALE HILL AVE	433.32
000985- 1	205-121-010	681 N GALE HILL AVE	433.32
000986- 2	205-121-011	669 N GALE HILL AVE	1012.08
002663- 2	205-121-014	653 N GALE HILL	433.32
000998- 2	205-121-016	633 N GALE HILL	433.32
001157- 1	205-121-018	566 N MIRAGE AVE	433.32
001159- 3	205-121-019	574 N MIRAGE AVE	433.32
001160- 1	205-121-020	582 N MIRAGE	433.32
001161- 6	205-121-021	594 N MIRAGE AVE	433.32
001163- 2	205-121-022	620 N MIRAGE AVE	433.32
001165- 3	205-121-023	634 1/2 N MIRAGE	433.32
001001- 1	205-121-024	627 N GALE HILL AVE	866.64
001005- 8	205-121-025	619 N GALE HILL AVE	433.32
003323- 7	205-121-025	621 N GALE HILL	433.32
000988- 1	205-121-026	655 N GALE HILL AVE	433.32
000942- 5	205-122-001	656 N GALE HILL	433.32
003799- 2	205-122-001	658 GALE HILL	433.32
000943- 9	205-122-002	668 N GALE HILL AVE	433.32
000944- 2	205-122-003	676 N GALE HILL AVE	433.32
000806- 6	205-122-006	368 E TULARE RD	433.32
000808- 8	205-122-006	368 1/4 E TULARE RD	433.32
000810- 9	205-122-006	368 1/2 E TULARE RD	433.32
000805- 1	205-122-007	376 E TULARE RD	433.32
002664-10	205-122-008	382 E TULARE RD	433.32
000802- 2	205-122-009	386 E TULARE RD	433.32
000811- 3	205-122-010	647 HOMASSEL AVE	433.32
000813- 3	205-122-011	645 HOMASSEL AVE	433.32
000814- 3	205-122-012	623 HOMASSEL	433.32
000816- 1	205-122-013	603 HOMASSEL	433.32
000817- 4	205-122-014	595 HOMASSEL AVE	433.32
000820- 3	205-122-015	575 N HOMASSEL AVE	433.32
000821- 2	205-122-016	561 HOMASSEL AVE	433.32



**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000822- 2	205-122-017	547 HOMASSEL AVE	433.32
000823- 3	205-122-018	525 HOMASSEL AVE	578.76
002642- 1	205-122-019	517 N HOMASSEL AVE	433.32
000828- 1	205-122-020	505 N HOMASSEL	433.32
000826-11	205-122-021	365 SECOND ST	433.32
000936- 1	205-122-024	618 N GALE HILL AVE	433.32
002599- 5	205-122-025	624 N GALE HILL	433.32
003325- 3	205-122-025	626 N GALE HILL	433.32
000938- 1	205-122-026	632 N GALE HILL AVE	433.32
000939- 1	205-122-026	632 1/2 N GALE HILL	433.32
000940- 1	205-122-027	640 N GALE HILL AVE	433.32
000941- 7	205-122-028	646 N GALE HILL RD	433.32
000934- 1	205-122-029	604 N GALE HILL AVE	433.32
000935- 1	205-122-030	612 N GALE HILL AVE	866.64
000949- 1	205-122-031	698 N GALE HILL AVE	433.32
003852- 0	205-122-032	692 N. GALE HILL	433.32
000948- 1	205-122-033	306 E TULARE RD	433.32
000854- 1	205-123-001	620 N HOMASSEL	433.32
000853- 1	205-123-002	630 HOMASSEL AVE	433.32
000855- 1	205-123-003	686 HOMASSEL AVE	433.32
000857- 4	205-123-004	670 HOMASSEL	433.32
000856- 3	205-123-005	652 HOMASSEL	433.32
000235- 2	205-123-008	481 THIRD ST	433.32
000237- 1	205-123-009	491 THIRD ST	578.76
000753- 3	205-123-010	491 N BELLAH AVE	433.32
000754- 2	205-123-011	487 N BELLAH AVE	433.32
000759- 1	205-123-012	477 N BELLAH AVE	433.32
000761- 2	205-123-013	471 N BELLAH AVE	433.32
000236- 1	205-123-014	465 N BELLAH	433.32
002476- 2	205-123-017	445 N BELLAH	433.32
000239- 3	205-123-018	437 N BELLAH	433.32
000240- 1	205-123-019	429 N BELLAH AVE	433.32
000241- 2	205-123-020	425 BELLAH AVE	433.32
000242- 1	205-123-021	469 SECOND ST	433.32
000803- 6	205-123-022	455 2ND ST	433.32
000849- 2	205-123-023	462 THIRD ST	433.32
000807- 3	205-123-024	453 2ND STREET	433.32
000809- 4	205-123-025	441 2ND ST	433.32
000827- 3	205-123-026	456 3RD ST	433.32
000825- 1	205-123-027	434 3RD ST	433.32
002482-13	205-123-028	429 SECOND ST	433.32
000812- 2	205-123-029	419 2ND ST	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000819- 2	205-123-030	586 N HOMASSEL AVE	578.76
000815- 7	205-123-031	548 HOMASSEL	433.32
002691- 2	205-123-031	538 N HOMASSEL	433.32
000852- 9	205-123-032	441 1/2 THIRD ST	433.32
000850- 2	205-123-033	455 THIRD ST	433.32
000851-12	205-123-033	441 THIRD ST	433.32
003317- 3	205-123-034	432 E TULARE RD	433.32
000756- 2	205-123-035	452 E TULARE	433.32
003319- 3	205-123-036	472 E TULARE RD	433.32
000523- 2	205-131-001	448 N BELLAH ST	433.32
000524- 1	205-131-002	458 N BELLAH AVE	433.32
000525- 7	205-131-003	466 N BELLAH AVE	433.32
000526- 1	205-131-004	472 N BELLAH AVE	433.32
000527- 1	205-131-005	484 N BELLAH AVE	433.32
000528- 1	205-131-006	496 N BELLAH AVE	433.32
000481- 5	205-131-008	660 E TULARE RD	433.32
000480- 3	205-131-009	497 ORANGE AVE	433.32
000482- 3	205-131-010	477 ORANGE AVE	433.32
000483- 1	205-131-011	469 ORANGE AVE	433.32
000484- 2	205-131-012	457 ORANGE AVE	433.32
002671- 1	205-131-013	451 ORANGE	433.32
000485- 6	205-131-014	441 ORANGE AVE	1012.08
000486- 2	205-131-015	433 ORANGE AVE	433.32
000487- 2	205-131-016	425 ORANGE AVE	433.32
000488- 1	205-131-017	415 ORANGE AVE	433.32
000518- 5	205-131-019	408 N BELLAH AVE	433.32
000519- 3	205-131-020	416 N BELLAH AVE	433.32
000521- 1	205-131-021	432 N BELLAH AVE	433.32
000522- 3	205-131-022	440 N BELLAH AVE	433.32
000489- 6	205-131-023	413 ORANGE AVE	433.32
001802- 8	205-132-001	496 ORANGE AVE	433.32
000478- 1	205-132-002	488 ORANGE AVE	433.32
000477- 3	205-132-003	480 ORANGE AVE	866.64
000476- 3	205-132-004	472 ORANGE AVE	433.32
000475- 1	205-132-005	464 ORANGE AVE	433.32
000474- 2	205-132-006	452 ORANGE AVE	433.32
000473- 1	205-132-007	448 ORANGE AVE	433.32
000472- 2	205-132-008	436 ORANGE AVE	433.32
002526- 1	205-132-009	426 ORANGE	433.32
000469- 5	205-132-012	406 ORANGE AVE	433.32
000470- 2	205-132-013	416 ORANGE AVE	433.32
000435- 4	205-134-003	483 N HARVARD AVE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000436- 3	205-134-004	471 N HARVARD	433.32
000437- 1	205-134-005	465 N HARVARD	433.32
003019- 3	205-134-007	443 N HARVARD	433.32
000439- 4	205-134-008	439 N HARVARD AVE	433.32
000440- 1	205-134-009	433 N HARVARD	433.32
000441- 7	205-134-010	429 N HARVARD	578.76
000442- 8	205-134-011	421 N HARVARD	433.32
000443- 1	205-134-014	411 N HARVARD AVE	433.32
000444-13	205-134-015	403 N HARVARD AVE	433.32
000513- 1	205-141-001	370 N BELLAH	433.32
000514-10	205-141-002	378 N BELLAH AVE	433.32
000515-11	205-141-003	380 N BELLAH AVE	433.32
000516- 5	205-141-004	382 N BELLAH	866.64
000517- 2	205-141-005	388 N BELLAH AVE	433.32
000490- 1	205-141-006	393 ORANGE AVE	433.32
000491- 3	205-141-007	389 ORANGE AVE	578.76
002442- 2	205-141-008	385 ORANGE	578.76
002444- 7	205-141-009	373 ORANGE	433.32
002446- 1	205-141-010	359 ORANGE AVE	433.32
000495-10	205-141-011	345 ORANGE AVE	433.32
000496- 1	205-141-012	339 ORANGE AVE	866.64
000497- 1	205-141-013	329 ORANGE AVE	866.64
000500- 5	205-141-014	595 E HERMOSA ST	433.32
000498-11	205-141-015	565 E HERMOSA ST	433.32
000499- 2	205-141-016	545 E HERMOSA ST	433.32
000508- 6	205-141-017	543 E HERMOSA	433.32
000507- 1	205-141-018	525 E HERMOSA	433.32
000506- 1	205-141-019	310 BELLAH AVE	866.64
000509- 9	205-141-020	322 N BELLAH AVE	433.32
000510- 2	205-141-021	330 BELLAH AVE	433.32
000511- 2	205-141-022	340 N BELLAH AVE	433.32
000512- 1	205-141-023	354 N BELLAH	433.32
002123- 1	205-141-024	360 BELLAH	433.32
000468- 7	205-142-001	394 ORANGE AVE	433.32
000467- 3	205-142-002	384 ORANGE AVE	433.32
000466- 2	205-142-003	376 ORANGE AVE	433.32
000465- 4	205-142-004	372 ORANGE AVE	433.32
000464- 7	205-142-005	362 ORANGE AVE	433.32
000463- 4	205-142-006	350 ORANGE	433.32
002652-26	205-142-007	340 ORANGE AVE	433.32
000462- 1	205-142-008	336 ORANGE AVE	433.32
000461- 1	205-142-009	328 ORANGE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002577- 2	205-142-010	322 ORANGE AVE	578.76
000457- 1	205-142-011	629 E HERMOSA	433.32
000458- 4	205-142-012	609 E HERMOSA	433.32
000322- 1	205-144-003	396 OXFORD AVE	433.32
000445- 3	205-144-004	397 N HARVARD AVE	433.32
000446- 2	205-144-005	393 N HARVARD AVE	433.32
000447-10	205-144-006	381 N HARVARD	433.32
000448- 5	205-144-007	375 N HARVARD	433.32
000449- 1	205-144-008	363 N HARVARD	433.32
000450- 4	205-144-009	349 N HARVARD	578.76
000451- 1	205-144-010	343 N HARVARD	433.32
003920- 1	205-144-011	329 N. HARVARD	433.32
000453- 1	205-144-012	319 N HARVARD	433.32
000292-11	205-144-017	252 OXFORD	433.32
000502-15	205-151-003	546 E HERMOSA ST	433.32
000315- 6	205-152-003	275 OXFORD	866.64
000314- 2	205-152-004	265 OXFORD AVE	433.32
000313- 1	205-152-005	257 OXFORD AVE	433.32
000312- 1	205-152-006	247 OXFORD AVE	433.32
000311- 1	205-152-007	231 OXFORD AVE	433.32
000310- 2	205-152-008	225 OXFORD AVE	433.32
000316- 4	205-152-010	279 OXFORD	433.32
003376- 2	205-152-010	279 1/2 OXFORD	433.32
000309- 3	205-152-012	213 OXFORD AVE	433.32
002409- 1	205-152-013	205 OXFORD	866.64
000317-18	205-152-014	754 E HERMOSA ST	433.32
000318-15	205-152-014	784 E HERMOSA	433.32
000288- 5	205-153-001	264 OXFORD AVE	433.32
000287- 3	205-153-002	270 OXFORD AVE	866.64
000286- 4	205-153-003	280 OXFORD	433.32
000282- 7	205-153-006	287 N HARVARD AVE	578.76
000283- 1	205-153-006	297 N HARVARD AVE	433.32
000284-11	205-153-006	874 E HERMOSA ST	433.32
000281- 1	205-153-007	279 N HARVARD AVE	433.32
000279- 2	205-153-008	261 N HARVARD AVE	433.32
000278- 1	205-153-009	253 N HARVARD AVE	433.32
000277- 2	205-153-010	245 N HARVARD AVE	433.32
000276- 4	205-153-011	241 N HARVARD	433.32
000274- 1	205-153-013	227 N HARVARD AVE	433.32
000273- 9	205-153-014	219 N HARVARD AVE	433.32
000272- 5	205-153-015	211 N HARVARD AVE	433.32
000271- 3	205-153-016	201 N HARVARD AVE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000297- 5	205-153-017	206 OXFORD	433.32
000296- 7	205-153-018	216 OXFORD	433.32
000295- 1	205-153-019	220 N OXFORD	433.32
000294- 4	205-153-020	230 N OXFORD	433.32
000293-10	205-153-021	246 OXFORD AVE	866.64
000290-13	205-153-022	258 OXFORD	433.32
002125-15	205-153-022	256 OXFORD	433.32
000289- 1	205-153-023	260 OXFORD AVE	433.32
000291-12	205-153-023	254 OXFORD AVE	433.32
000285- 6	205-153-024	282 OXFORD AVE	433.32
000865- 1	205-161-002	141 N BELLAH AVE	433.32
000864- 2	205-161-003	127 N BELLAH AVE	433.32
000863- 4	205-161-004	117 N BELLAH AVE	433.32
000867-10	205-161-007	163 N BELLAH AVE	433.32
000866- 1	205-161-008	151 N BELLAH AVE	433.32
000868- 3	205-161-012	173 N BELLAH AVE	433.32
000870- 6	205-161-013	195 N BELLAH AVE	433.32
000869- 1	205-161-014	187 N BELLAH AVE	433.32
000874- 3	205-162-002	168 N BELLAH AVE	866.64
000877- 1	205-162-007	130 N BELLAH	433.32
000872- 5	205-162-010	194 N BELLAH AVE	433.32
000873- 7	205-162-011	182 N BELLAH AVE	433.32
000876- 1	205-162-017	142 N BELLAH AVE	433.32
000875- 2	205-162-018	156 N BELLAH AVE	433.32
000001- 4	205-163-003	195 N OXFORD	433.32
000301- 7	205-164-001	150 OXFORD AVE	433.32
000300- 1	205-164-002	162 OXFORD AVE	433.32
000299- 1	205-164-003	176 OXFORD AVE	433.32
000298- 7	205-164-004	192 OXFORD AVE	433.32
000270- 6	205-164-005	197 N HARVARD AVE	433.32
000269- 2	205-164-006	187 N HARVARD AVE	433.32
000268- 5	205-164-007	181 N HARVARD AVE	433.32
000267- 2	205-164-008	177 N HARVARD AVE	433.32
000266- 3	205-164-009	171 N HARVARD AVE	433.32
000265- 4	205-164-010	161 N HARVARD AVE	433.32
000264- 6	205-164-011	153 N HARVARD ST	433.32
000263- 4	205-164-012	143 N HARVARD AVE	433.32
000262-12	205-164-013	137 N HARVARD	578.76
000261- 1	205-164-014	121 N HARVARD	433.32
000260- 7	205-164-015	111 N HARVARD	433.32
002400- 3	205-164-015	103 N HARVARD	433.32
000305- 4	205-164-016	104 OXFORD AVE	433.32



**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000304- 3	205-164-017	126 OXFORD AVE	433.32
000303- 4	205-164-018	136 OXFORD AVE	433.32
000302- 6	205-164-019	142 OXFORD ST	433.32
000887- 1	205-171-009	366 E HONOLULU	433.32
000897- 3	205-171-014	395 SANTA FE ST	433.32
000896- 7	205-171-016	377 SANTA FE ST	433.32
000895- 1	205-171-018	363 SANTA FE ST	433.32
000894- 3	205-171-020	353 SANTA FE ST	433.32
000893- 2	205-171-022	190 S GALE HILL	433.32
000889- 2	205-171-030	140 S GALE HILL	433.32
000890- 2	205-171-031	152 S GALE HILL	433.32
002603- 2	205-171-032	162 S GALE HILL	433.32
000892- 1	205-171-033	186 S GALE HILL	433.32
000885- 7	205-171-034	396 E HONOLULU	433.32
000886- 9	205-171-034	384 E HONOLULU	433.32
000884- 3	205-171-035	408 E HONOLULU	898.08
000257- 2	205-172-002	640 E HONOLULU	433.32
000256- 3	205-172-003	656 E HONOLULU ST	433.32
000255- 1	205-172-004	127 S HARVARD AVE	433.32
000254- 4	205-172-005	187 S HARVARD AVE	433.32
000899- 1	205-172-011	390 SANTA FE ST	433.32
002510- 7	205-172-012	370 SANTA FE	433.32
000900- 4	205-172-013	368 SANTA FE ST	433.32
000901- 5	205-172-014	354 SANTA FE ST	433.32
000902- 3	205-172-015	342 SANTA FE ST	433.32
000903- 1	205-172-016	322 SANTA FE ST	433.32
000904- 3	205-172-017	222 SANTA FE ST	433.32
001100- 1	205-172-018	280 E APIA ST	433.32
001099- 2	205-181-001	224 FOSTER	433.32
001098- 2	205-181-002	237 LINDSAY ST	433.32
001097- 1	205-181-003	245 LINDSAY ST	433.32
001095- 5	205-181-004	249 LINDSAY ST	433.32
001094- 1	205-181-005	255 LINDSAY ST	433.32
001093- 2	205-181-006	259 LINDSAY ST	433.32
001091- 1	205-181-007	265 LINDSAY ST	433.32
001090- 6	205-181-008	271 LINDSAY ST	433.32
001088- 1	205-181-009	277 LINDSAY ST	433.32
001086- 4	205-181-010	281 LINDSAY ST	433.32
001085- 8	205-181-011	289 LINDSAY ST	433.32
001083- 3	205-181-012	291 LINDSAY ST	433.32
002469- 8	205-181-013	295 LINDSAY ST	433.32
001080- 1	205-181-016	309 LINDSAY ST	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001082- 1	205-181-017	301 LINDSAY ST	433.32
001081- 3	205-181-018	305 LINDSAY ST	433.32
001077- 1	205-183-001	302 LINDSAY ST	433.32
001078- 2	205-183-002	360 LINDSAY	433.32
001079- 1	205-183-003	382 LINDSAY	433.32
001050- 3	205-183-008	401 VALENCIA ST	578.76
002796- 6	205-183-009	409 VALENCIA	433.32
003847- 1	205-183-009	409 VALENCIA APT B	433.32
003862- 0	205-183-009	409 VALENCIA APT #A	433.32
003005- 9	205-183-010	340 LOCKE ST #B	433.32
003006-10	205-183-010	340 LOCKE ST #A	433.32
003923- 1	205-183-012	320 LOCKE	433.32
003934- 1	205-183-013	330 LOCKE AVENUE	433.32
001065- 2	205-184-001	207 PLEASANT	866.64
001062- 1	205-184-002	257 PLEASANT	433.32
001058-14	205-184-004	289 PLEASANT ST	433.32
001056- 1	205-184-006	345 LOCKE ST	433.32
001054- 1	205-184-007	363 LOCKE ST	433.32
001057-18	205-184-008	288 PLEASANT ST	433.32
001059- 3	205-184-009	272 PLEASANT ST	433.32
001063- 8	205-184-010	270 PLEASANT ST	433.32
001017- 9	205-184-011	268 PLEASANT	433.32
001020- 4	205-184-012	360 S FOSTER ST	433.32
001026- 1	205-184-013	233 VALENCIA ST	433.32
001028- 4	205-184-014	245 VALENCIA ST	433.32
001030- 1	205-184-015	257 VALENCIA ST	433.32
002982- 4	205-184-016	263 E VALENCIA	433.32
001053- 2	205-184-017	373 LOCKE ST	578.76
001052- 1	205-184-018	385 LOCKE ST	433.32
001032-13	205-184-019	397 LOCKE	433.32
002685- 3	205-184-020	211 VALENCIA ST	433.32
001066- 2	205-185-001	250 LINDSAY ST	433.32
001067- 3	205-185-002	260 LINDSAY ST	433.32
001068-10	205-185-003	264 LINDSAY ST	433.32
001070- 2	205-185-004	268 LINDSAY ST	433.32
001071- 1	205-185-005	274 E LINDSAY ST	433.32
001073- 2	205-185-007	286 LINDSAY ST	433.32
001074- 2	205-185-008	292 LINDSAY ST	433.32
001075- 1	205-185-009	298 LINDSAY ST	433.32
001034- 1	205-190-007	380 VALENCIA	433.32
001035- 2	205-190-008	382 VALENCIA ST	433.32
001681- 4	205-190-015	496 S MIRAGE	866.64

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001679- 7	205-200-022	504 S MIRAGE	433.32
000995- 2	205-231-004	143 S GALE HILL	433.32
000996- 5	205-231-005	159 S GALE HILL	433.32
000997- 1	205-231-006	175 S GALE HILL AVE	433.32
000999- 3	205-231-007	191 S GALE HILL AVE	1299.96
001101- 5	205-231-008	196 S MIRAGE AVE	433.32
001102- 7	205-231-009	186 S MIRAGE AVE	433.32
001002-11	205-232-001	242 E APIA ST	433.32
001003- 6	205-232-004	219 S FOSTER	433.32
002648- 8	205-232-005	238 S MIRAGE	433.32
002520-10	205-232-006	225 FOSTER	433.32
001007- 4	205-232-007	271 S FOSTER	866.64
001009- 2	205-232-010	241 E LEWIS ST	433.32
001010- 9	205-232-011	225 E LEWIS ST	433.32
001015- 5	205-233-001	224 E LEWIS ST	433.32
001014- 5	205-233-002	310 S MIRAGE AVE	433.32
001016- 6	205-233-003	314 S MIRAGE AVE	433.32
001018- 3	205-233-004	318 S MIRAGE	433.32
001021- 7	205-233-005	322 S MIRAGE	433.32
001179- 6	205-234-002	164 E LEWIS ST	433.32
001182-17	205-234-002	166 E LEWIS ST	433.32
001185- 3	205-234-003	335 S MIRAGE AVE	433.32
001187- 2	205-234-004	343 S MIRAGE AVE	433.32
001192- 1	205-234-005	355 S MIRAGE AVE	433.32
001199- 2	205-234-006	445 S ELMWOOD AVE	433.32
002580-11	205-234-007	144 E LEWIS	433.32
001209- 2	205-234-008	134 E LEWIS ST	433.32
001214-14	205-234-009	128 E LEWIS ST	433.32
001217- 1	205-234-015	102 E LEWIS ST	433.32
001154- 2	205-235-003	219 S MIRAGE	433.32
001164- 1	205-235-005	251 S MIRAGE AVE	433.32
001172- 1	205-235-007	283 MIRAGE	433.32
001220- 2	205-235-009	298 S ELMWOOD AVE	433.32
001226- 6	205-235-011	290 1/2 S ELMWOOD	433.32
001229- 6	205-235-011	292 S ELMWOOD	433.32
001150- 6	205-235-015	164 E APIA	433.32
001222- 9	205-235-016	145 E LEWIS ST	433.32
003600- 1	205-235-017	290 S. ELMWOOD	433.32
002576-11	205-236-008	193 S MIRAGE	433.32
002607- 1	205-236-008	155 E APIA	433.32
000772- 5	205-241-001	334 HOMASSEL AVE	433.32
000202- 1	205-241-002	455 E HERMOSA ST	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000204-11	205-241-004	445 E HERMOSA ST	433.32
000764- 1	205-241-006	405 E HERMOSA ST	433.32
000771- 2	205-241-007	322 HOMASSEL AVE	433.32
000205- 1	205-241-009	425 E HERMOSA ST	433.32
000203- 1	205-241-010	449 E HERMOSA ST	433.32
000769- 3	205-242-004	240 HOMASSEL AVE	433.32
000860- 1	205-243-003	156 KIRBY CT	433.32
000861-15	205-243-004	142 KIRBY CT	433.32
000862- 1	205-243-005	138 KIRBY CT	433.32
000906- 1	205-243-007	120 N GALE HILL	695.76
000907- 2	205-243-008	132 N GALE HILL AVE	520.8
000908- 2	205-243-009	154 N GALE HILL AVE	1299.96
000910- 3	205-243-010	170 N GALE HILL AVE	433.32
002612- 4	205-243-010	164 N GALE HILL	433.32
000911- 2	205-243-011	182 N GALE HILL AVE	433.32
002646- 5	205-243-012	334 E SAMOA ST	433.32
000858- 1	205-243-013	370 E SAMOA ST	433.32
000859- 1	205-243-015	386 E SAMOA	433.32
003916- 2	205-244-002	263 HOMASSEL	433.32
000846- 3	205-244-004	233 N HOMASSELL AVE	433.32
003045- 4	205-244-006	343 E SAMOA	433.32
000915- 2	205-244-007	200 N GALE HILL	433.32
000916- 1	205-244-008	230 N GALE HILL AVE	433.32
000917- 8	205-244-009	242 N GALE HILL AVE	433.32
000918- 5	205-244-010	252 N GALE HILL AVE	433.32
000919- 6	205-244-011	270 N GALE HILL AVE	433.32
000847- 6	205-244-014	205 N HOMASSEL	866.64
000921- 1	205-244-016	294 N GALE HILL AVE	433.32
000920- 2	205-244-018	282 N GALE HILL AVE	433.32
001212- 4	205-251-001	415 N MIRAGE AVE	433.32
002736- 5	205-251-001	415 1/2 N MIRAGE	433.32
001213- 1	205-251-002	405 N MIRAGE AVE	433.32
001247- 3	205-251-003	402 N ELMWOOD	433.32
003874- 0	205-251-003	131 & 141 FRAZIER	578.76
001248- 2	205-251-004	418 N ELMWOOD AVE	433.32
001249-18	205-251-005	422 N ELMWOOD AVE	433.32
001250- 4	205-251-006	426 N ELMWOOD AVE	433.32
002592- 9	205-251-006	426 1/2 N ELMWOOD	433.32
001251- 3	205-251-007	428 N ELMWOOD AVE	433.32
001133- 1	205-252-001	408 N MIRAGE AVE	433.32
001048- 7	205-253-001	393 N GALE HILL AVE	433.32
001060- 1	205-253-003	371 N GALE HILL AVE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001076- 8	205-253-008	259 E HERMOSA ST	433.32
001126-10	205-253-009	237 E HERMOSA ST	433.32
001124- 2	205-253-010	223 E HERMOSA ST	433.32
001123- 1	205-253-011	207 E HERMOSA ST	866.64
001127-10	205-253-012	332 N MIRAGE	433.32
001128- 3	205-253-013	346 N MIRAGE	433.32
001129- 1	205-253-014	358 N MIRAGE	433.32
001130- 1	205-253-015	370 N MIRAGE AVE	433.32
001132-12	205-253-016	384 N MIRAGE	433.32
002505- 4	205-253-017	351 N GALE HILL	578.76
001215- 2	205-254-001	393 N MIRAGE AVE	433.32
001216- 1	205-254-002	381 N MIRAGE AVE	433.32
001218- 5	205-254-003	365 N MIRAGE AVE	578.76
001221- 2	205-254-006	327 N MIRAGE AVE	433.32
001242- 3	205-254-010	344 N ELMWOOD	578.76
001243- 3	205-254-010	344 1/2 N ELMWOOD	433.32
001244- 1	205-254-011	358 N ELMWOOD	433.32
001245- 1	205-254-012	370 N ELMWOOD AVE	433.32
001092- 1	205-261-003	277 N GALE HILL	1012.08
002674- 2	205-261-004	265 N GALE HILL	433.32
000989- 1	205-261-005	249 N GALE HILL AVE	433.32
000990- 1	205-261-006	229 N GALE HILL AVE	433.32
000991- 6	205-261-007	209 N GALE HILL	433.32
001087- 1	205-261-015	266 E HERMOSA ST	433.32
001107- 1	205-264-003	255 N MIRAGE	1733.28
001110-10	205-264-004	239 N MIRAGE	433.32
001384- 3	205-271-024	231 S ELMWOOD	433.32
001395- 8	205-271-028	139 W LEWIS ST	433.32
001400- 5	205-273-001	305 S ELMWOOD	433.32
001407-12	205-273-001	146 W LEWIS	433.32
002713- 2	205-281-017	173 W SAMOA	433.32
002751- 3	205-281-018	171 W SAMOA ST	433.32
002715- 1	205-281-019	169 SAMOA ST	433.32
002708- 5	205-281-020	167 SAMOA ST	433.32
002655- 2	205-281-021	165 W SAMOA	433.32
002701- 4	205-281-022	163 W SAMOA ST	433.32
001303- 1	205-291-001	429 N ELMWOOD	433.32
001305- 3	205-291-001	429 1/2 N ELMWOOD	433.32
001307- 1	205-291-002	425 N ELMWOOD AVE	433.32
001308- 1	205-291-003	417 N ELMWOOD AVE	433.32
001309- 1	205-291-004	407 N ELMWOOD	433.32
001373- 7	205-291-010	442 N SWEET BRIER	433.32



**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001377- 8	205-291-010	446 N SWEET BRIER	433.32
003552- 4	205-291-010	440 N SWEET BRIER	433.32
001379- 3	205-291-011	466 N SWEET BRIER	433.32
003508- 3	205-291-011	466 1/2 N SWEET BRIER	433.32
001380- 2	205-291-013	494 N SWEET BRIER	433.32
001382- 8	205-291-013	494 1/2 N SWEET BRIER	433.32
001311- 7	205-292-001	393 N ELMWOOD	433.32
001313- 2	205-292-002	124 FRAZIER	433.32
001315- 1	205-292-003	381 N ELMWOOD	433.32
001316- 9	205-292-004	361 N ELMWOOD AVE	433.32
001317- 1	205-292-005	351 N ELMWOOD AVE	433.32
001318- 4	205-292-006	337 N ELMWOOD	433.32
001319- 3	205-292-006	337 1/2 N ELMWOOD	433.32
001361- 5	205-292-015	358 N SWEET BRIER	433.32
001362- 1	205-292-017	396 N SWEET BRIER	433.32
001520- 1	205-302-001	370 N ASHLAND	433.32
001523- 1	205-302-001	362 N ASHLAND	433.32
001519- 8	205-302-003	344 W FRAZIER ST	433.32
001521- 1	205-302-007	375 N MT VERNON AVE	433.32
001527- 2	205-302-014	330 ASHLAND	1299.96
001589- 1	205-302-015	342 N ASHLAND AVE	866.64
001590- 8	205-302-016	350 N ASHLAND AVE	433.32
002681- 2	205-303-002	370 EASTWOOD	433.32
002684- 2	205-303-003	360 EASTWOOD	578.76
002679- 1	205-303-004	331 N ASHLAND	433.32
002683- 5	205-303-005	350 EASTWOOD	433.32
002680- 2	205-303-006	340 EASTWOOD	433.32
001537- 4	205-312-018	184 N ASHLAND	433.32
001536- 1	205-312-022	168 N ASHLAND AVE	433.32
001563- 1	205-313-001	190 N OLIVE	433.32
001565- 4	205-313-001	197 N ASHLAND	433.32
001530- 2	205-333-006	179 S ASHLAND	433.32
001526- 1	205-333-007	187 S ASHLAND AVE	433.32
002497- 2	205-333-007	186 S OLIVE	433.32
001524- 3	205-340-012	203 ROOSEVELT	433.32
001556- 6	205-340-014	225 ROOSEVELT AVE	433.32
002279- 2	206-011-001	190 N HARVARD	433.32
002196- 2	206-011-002	810 E SAMOA	433.32
002129- 4	206-011-011	912 SAMOA	1299.96
003943- 0	206-011-013	1069 E. HONOLULU	433.32
002213- 1	206-011-014	102 CAMBRIDGE	578.76
002212- 3	206-011-015	110 N CAMBRIDGE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002211- 1	206-011-016	128 N CAMBRIDGE AVE	578.76
002210- 3	206-011-017	134 CAMBRIDGE	433.32
002209- 3	206-011-018	146 CAMBRIDGE	433.32
002208- 2	206-011-019	150 CAMBRIDGE	433.32
002207- 2	206-011-020	917 HARVARD TERRACE	433.32
002206- 1	206-011-021	905 E HARVARD TERRACE	433.32
002205- 3	206-011-022	899 HARVARD TERRACE	433.32
002204- 3	206-011-023	887 E HARVARD TERRACE	433.32
002203- 2	206-011-024	875 HARVARD TERRACE	433.32
002202- 1	206-011-025	861 HARVARD TERRACE	433.32
002201- 1	206-011-026	847 HARVARD TERRACE	578.76
002200- 2	206-011-027	835 HARVARD TERRACE	433.32
002199- 1	206-011-028	823 HARVARD TERRACE	433.32
002198- 1	206-011-029	817 HARVARD TERRACE	433.32
002280- 1	206-011-030	805 HARVARD TERRACE	433.32
002223- 1	206-012-001	802 HARVARD TERRACE	578.76
002222- 1	206-012-002	814 HARVARD TERRACE	433.32
002221- 1	206-012-003	826 HARVARD TERRACE	433.32
002220- 2	206-012-004	838 HARVARD TERRACE	433.32
002219- 2	206-012-005	842 HARVARD TERRACE	433.32
002218- 2	206-012-006	854 HARVARD TERRACE	433.32
002217- 7	206-012-007	866 HARVARD TERRACE	433.32
002216- 2	206-012-008	874 HARVARD TERRACE	433.32
002215- 6	206-012-009	888 HARVARD TERRACE	433.32
002214- 1	206-012-010	896 HARVARD TERRACE	433.32
002281- 4	206-012-011	101 CAMBRIDGE	1299.96
002415-13	206-012-016	106 N HARVARD AVE	433.32
002417-14	206-012-017	116 N HARVARD	433.32
002224- 1	206-012-018	126 N HARVARD	433.32
002435-11	206-021-001	294 CAMBRIDGE	433.32
002563- 2	206-021-001	296 CAMBRIDGE	866.64
002167- 1	206-021-002	1074 E HERMOSA ST	433.32
002168- 8	206-021-003	1076 E HERMOSA	433.32
002165- 5	206-021-005	261 N STANFORD	433.32
002164- 1	206-021-006	263 STANFORD	433.32
002423- 1	206-021-007	255 STANFORD AVE	866.64
002163- 1	206-021-008	249 STANFORD	433.32
002421- 1	206-021-009	223 STANFORD	433.32
002162- 1	206-021-014	228 CAMBRIDGE	433.32
002438- 2	206-021-015	236 CAMBRIDGE	578.76
002190-12	206-021-016	230 N CAMBRIDGE	433.32
002437- 1	206-021-017	254 CAMBRIDGE	643.2

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002188- 1	206-021-018	260 N CAMBRIDGE AVE	433.32
002187- 5	206-021-019	270 N CAMBRIDGE AVE	433.32
002436- 1	206-021-020	280 CAMBRIDGE	433.32
002160- 1	206-021-021	955 E SAMOA	433.32
002159- 2	206-021-022	985 E SAMOA ST	433.32
002440- 1	206-021-023	200 N CAMBRIDGE	433.32
002441- 1	206-021-024	216 N CAMBRIDGE	433.32
002439- 1	206-021-025	222 N CAMBRIDGE	578.76
002397- 5	206-022-001	1120 E HERMOSA	433.32
000184- 1	206-022-003	277 LAFAYETTE	433.32
000183- 8	206-022-004	265 LAFAYETTE AVE	433.32
000182- 2	206-022-005	257 LAFAYETTE AVE.	433.32
000181- 2	206-022-006	245 LAFAYETTE AVE	433.32
000180- 3	206-022-007	237 LAFAYETTE AVE	433.32
002630- 9	206-022-008	229 LAFAYETTE	433.32
000178- 3	206-022-009	221 LAFAYETTE AVE	433.32
002392- 6	206-022-010	213 LAFAYETTE AVE	433.32
000176- 1	206-022-011	203 LAFAYETTE	433.32
002136- 6	206-022-012	1045 SAMOA ST	433.32
002158- 9	206-022-012	208 N. STANFORD	433.32
002157-14	206-022-013	214 STANFORD	433.32
002156- 8	206-022-014	222 STANFORD	433.32
002155- 2	206-022-015	238 STANFORD AVE	433.32
002154- 2	206-022-016	244 STANFORD	433.32
002153- 2	206-022-017	262 STANFORD	433.32
002398- 3	206-022-018	280 STANFORD AVE	433.32
002091- 1	206-022-019	1288 E HERMOSA	433.32
000185- 8	206-022-020	1152 E HERMOSA STREET	433.32
002426- 1	206-031-001	396 N CAMBRIDGE AVE	433.32
002519- 9	206-031-002	397 N STANFORD	433.32
002176-10	206-031-003	395 N STANFORD	433.32
002558- 1	206-031-004	379 N STANFORD	433.32
002148- 1	206-031-005	350 STANFORD AVE	433.32
002174- 2	206-031-006	363 N STANFORD	433.32
002173- 3	206-031-007	361 N STANFORD	433.32
002172- 6	206-031-008	341 N STANFORD AVE	433.32
002171- 1	206-031-009	333 N STANFORD AVE	433.32
002434- 3	206-031-014	312 N CAMBRIDGE AVE	433.32
002562- 3	206-031-014	1025 E HERMOSA ST	433.32
002433- 5	206-031-015	326 CAMBRIDGE	433.32
002432- 3	206-031-016	334 N CAMBRIDGE AVE	433.32
002431- 2	206-031-017	340 N CAMBRIDGE	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002430- 8	206-031-018	348 N CAMBRIDGE AVE	433.32
002428- 1	206-031-019	350 N CAMBRIDGE AVE	433.32
002427- 3	206-031-020	356 CAMBRIDGE	433.32
002561- 3	206-031-023	370 N CAMBRIDGE	433.32
002170- 1	206-031-025	327 N STANFORD	433.32
002169- 3	206-031-027	305 STANFORD	433.32
003517- 2	206-031-028	315 N STANFORD	433.32
003865- 1	206-031-029	366 N. CAMBRIDGE	433.32
003908- 1	206-031-030	360 N. CAMBRIDGE	433.32
002144- 6	206-032-001	394 STANFORD	433.32
002141- 1	206-032-004	379 LAFAYETTE	433.32
002622- 5	206-032-005	373 LAFAYETTE	433.32
002139- 8	206-032-006	365 LAFAYETTE	433.32
002138- 3	206-032-007	361 LAFAYETTE AVE	433.32
002609- 4	206-032-008	335 LAFAYETTE	433.32
000187- 1	206-032-009	319 LAFAYETTE AVE	433.32
002151- 2	206-032-011	306 N STANFORD AVE	433.32
002149- 1	206-032-015	348 N STANFORD	433.32
002147- 1	206-032-017	372 N STANFORD AVE	433.32
002146- 5	206-032-018	384 STANFORD	433.32
002145-10	206-032-019	386 N STANFORD AVE	433.32
002143- 1	206-032-020	393 LAFAYETTE AVE	433.32
002142- 7	206-032-021	385 LAFAYETTE AVE	433.32
002500- 7	206-032-022	1157 E HERMOSA	433.32
000395- 5	206-041-002	972 DENVER ST	433.32
000396- 2	206-041-002	972 1/2 DENVER ST	866.64
000392- 3	206-041-006	1012 DENVER ST	433.32
000393- 1	206-041-009	1004 DENVER	433.32
000403- 3	206-042-001	991 DENVER ST	433.32
000402- 6	206-042-002	959 DENVER ST	433.32
000401- 5	206-042-003	955 DENVER ST	433.32
000400- 3	206-042-004	945 DENVER ST	433.32
000399- 1	206-042-005	929 DENVER ST	433.32
000398- 4	206-042-006	909 DENVER ST	433.32
000429- 1	206-042-007	458 N HARVARD AVE	433.32
000430- 1	206-042-008	472 N HARVARD	433.32
000431- 3	206-042-009	480 N HARVARD AVE	433.32
000433- 2	206-042-010	944 E TULARE RD	433.32
000432-11	206-042-011	498 N HARVARD AVE	433.32
000425- 3	206-042-012	589 DENVER CT	433.32
002661- 1	206-042-013	579 DENVER CT	433.32
000426- 2	206-042-014	567 DENVER CT	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000427- 7	206-042-015	543 DENVER CT	433.32
000428- 4	206-042-016	537 DENVER CT	433.32
000408- 3	206-043-001	1009 DENVER ST	1299.96
000407- 2	206-043-002	1005 DENVER ST	433.32
000406- 1	206-043-003	1001 DENVER ST	433.32
000424- 1	206-043-005	1002 E TULARE	433.32
000423- 1	206-043-006	1014 E TULARE RD	578.76
000422- 1	206-043-007	1016 E TULARE RD	433.32
000420- 1	206-043-008	1038 E TULARE RD	433.32
000421- 1	206-043-008	1030 E TULARE RD	433.32
000414- 6	206-043-011	1049 DENVER ST	433.32
002502-11	206-043-012	1037 DENVER ST	433.32
000412- 1	206-043-013	1029 DENVER ST	866.64
000411- 5	206-043-014	1017 DENVER ST	433.32
000410- 1	206-043-015	1013 DENVER ST	433.32
000409- 1	206-043-016	1011 DENVER ST	433.32
000404- 6	206-043-017	514 DENVER CT #A	433.32
000405- 2	206-043-017	514 DENVER CT	433.32
000419- 1	206-043-018	1044 E TULARE RD	433.32
000415- 9	206-043-020	485 N CAMBRIDGE AVE	433.32
000417- 3	206-043-020	1056 E TULARE RD	433.32
000418- 5	206-043-020	1054 E TULARE RD	433.32
000381- 1	206-044-009	1081 DENVER ST	433.32
000379- 7	206-044-010	1077 DENVER ST	433.32
000154- 1	206-044-011	457 LAFAYETTE AVE	433.32
000155- 1	206-044-012	445 LAFAYETTE AVE	433.32
000156- 2	206-044-013	433 LAFAYETTE AVE	433.32
000373- 1	206-044-015	1068 E TULARE RD	433.32
000372- 5	206-044-016	1072 E TULARE RD	433.32
000374- 2	206-044-017	490 N CAMBRIDGE AVE	433.32
000375- 1	206-044-017	486 N CAMBRIDGE AVE	433.32
000382- 2	206-044-021	1083 DENVER ST	433.32
002429- 3	206-044-022	482 N CAMBRIDGE	866.64
000371- 2	206-044-023	1078 E TULARE RD	1733.28
002560- 3	206-044-026	1082 E TULARE RD	1299.96
000377- 1	206-044-028	480 N CAMBRIDGE	433.32
000378- 5	206-044-029	1065 DENVER ST	433.32
000388- 1	206-045-002	1060 DENVER ST	433.32
000385- 1	206-045-006	1080 DENVER ST	433.32
000384- 3	206-045-007	1082 DENVER ST	433.32
000383- 1	206-045-010	397 LAFAYETTE	433.32
000389- 1	206-045-012	398 CAMBRIDGE ABC&D	1299.96

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
001751- 2	206-045-015	1072 DENVER	433.32
001750- 1	206-045-016	1076 DENVER ST	433.32
002678- 1	206-045-017	1064 E DENVER	433.32
000387- 1	206-045-018	1068 DENVER ST	433.32
000386- 3	206-045-019	1070 DENVER ST	433.32
000149- 1	206-051-003	469 SYCAMORE AVE	433.32
000148- 3	206-051-004	449 SYCAMORE AVE	869.64
000147- 1	206-051-005	439 SYCAMORE AVE	666.24
000146- 4	206-051-006	417 SYCAMORE AVE	433.32
000160- 2	206-051-007	420 LAFAYETTE AVE	578.76
000159- 1	206-051-008	440 LAFAYETTE AVE	433.32
000157- 2	206-051-009	450 LAFAYETTE AVE	433.32
000158- 3	206-051-009	448 LAFAYETTE AVE	433.32
002382- 1	206-052-001	496 SYCAMORE AVE	433.32
002381- 1	206-052-002	495 LAUREL AVE	520.8
002380- 3	206-052-003	485 LAUREL AVE	433.32
002379- 1	206-052-004	465 LAUREL AVE	433.32
002378-10	206-052-005	445 LAUREL AVE	433.32
002377- 2	206-052-006	435 LAUREL AVE	433.32
002376- 1	206-052-007	415 LAUREL AVE	433.32
002555- 8	206-052-008	416 N SYCAMORE	433.32
002127- 1	206-052-009	436 SYCAMORE AVE	433.32
002282- 1	206-052-010	446 SYCAMORE	433.32
002384- 2	206-052-011	466 SYCAMORE AVE	433.32
002383- 4	206-052-012	486 SYCAMORE AVE	433.32
000115- 8	206-053-001	498 LAUREL AVE	578.76
002590- 3	206-053-002	493 N FOOTHILL	433.32
000113- 1	206-053-005	449 N FOOTHILL AVE	433.32
002360- 4	206-053-006	433 N FOOTHILL AVE	433.32
002359- 1	206-053-007	413 FOOTHILL AVE	433.32
000120- 2	206-053-008	414 LAUREL AVE	578.76
002367- 2	206-053-009	434 LAUREL AVE	433.32
002366- 1	206-053-010	448 LAUREL AVE	433.32
002365- 1	206-053-011	468 LAUREL AVE	433.32
002364- 4	206-053-012	488 LAUREL AVE	433.32
002617- 4	206-053-013	475 FOOTHILL	433.32
000025- 1	206-061-001	396 SYCAMORE AVE	433.32
002375- 3	206-061-002	395 LAUREL AVE	433.32
000135- 3	206-061-003	385 LAUREL AVE	433.32
000134- 2	206-061-004	365 LAUREL AVE	433.32
002372- 4	206-061-005	339 LAUREL	433.32
002371- 3	206-061-006	319 LAUREL	433.32



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**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002370- 1	206-061-007	311 LAUREL AVE	433.32
000130- 3	206-061-008	303 LAUREL AVE	433.32
000031-10	206-061-009	1315 E HERMOSA ST	578.76
000030- 4	206-061-010	316 SYCAMORE AVE	433.32
000029- 3	206-061-011	326 SYCAMORE AVE	433.32
000028- 1	206-061-012	336 SYCAMORE AVE	433.32
000027- 2	206-061-013	366 SYCAMORE AVE	578.76
000026- 1	206-061-014	386 SYCAMORE AVE	433.32
002369- 1	206-062-001	398 S LAUREL AVE	433.32
000110- 1	206-062-002	393 FOOTHILL AVE	433.32
000109- 1	206-062-003	383 FOOTHILL AVE	433.32
000108- 2	206-062-004	351 N FOOTHILL AVE	433.32
002356- 1	206-062-005	333 N FOOTHILL AVE	433.32
002355- 3	206-062-006	321 N FOOTHILL AVE	433.32
002354- 1	206-062-007	315 N FOOTHILL AVE	433.32
002353- 1	206-062-008	1481 E HERMOSA ST	433.32
002308- 3	206-062-009	304 LAUREL AVE	433.32
000126- 1	206-062-010	310 LAUREL AVE	433.32
000125- 2	206-062-011	318 LAUREL AVE	433.32
000124- 1	206-062-012	338 LAUREL AVE	433.32
000123- 3	206-062-013	368 LAUREL AVE	433.32
000122- 2	206-062-014	384 LAUREL AVE	433.32
002061- 2	206-063-002	368 LAFAYETTE	608.28
002615- 1	206-063-003	380 LAFAYETTE	433.32
002385- 1	206-063-004	390 LAFAYETTE AVE	433.32
002319- 2	206-063-005	395 SYCAMORE AVE	578.76
002318- 2	206-063-006	385 SYCAMORE AVE	433.32
002662- 1	206-063-007	365 SYCAMORE	433.32
002418- 3	206-091-001	192 S HARVARD	433.32
002244- 3	206-091-006	265 LINDERO AVE	643.2
002447- 4	206-091-007	275 LINDERO AVE	433.32
002242- 8	206-091-008	295 LINDERO AVE	433.32
002241- 3	206-091-009	274 S HARVARD	433.32
002445- 2	206-091-010	276 S HARVARD AVE	433.32
002425- 1	206-091-011	262 S HARVARD	433.32
002238- 2	206-091-012	244 S HARVARD AVE	433.32
002237- 4	206-091-013	230 S HARVARD	433.32
002422- 5	206-091-014	214 S HARVARD	433.32
002261- 1	206-092-001	202 LINDERO	433.32
002454- 5	206-092-002	210 LINDERO	866.64
002455- 7	206-092-003	236 LINDERO	433.32
002456- 2	206-092-004	250 LINDERO	578.76

**Exhibit**  
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**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002569- 3	206-092-005	266 LINDERO	433.32
002457- 2	206-092-007	292 LINDERO	433.32
003941- 0	206-092-007	280 LINDERO	433.32
002461- 2	206-093-002	121 LINDA VISTA DRIVE	433.32
000227- 3	206-093-003	129 LINDA VISTA	433.32
000228- 2	206-093-004	133 LINDA VISTA	433.32
000230- 9	206-093-005	137 LINDA VISTA	433.32
000231- 4	206-093-006	141 LINDA VISTA	433.32
002466- 6	206-093-007	145 LINDA VISTA	433.32
002467- 4	206-093-008	149 LINDA VISTA	433.32
000206- 2	206-093-009	155 LINDA VISTA	433.32
000207- 2	206-093-010	161 LINDA VISTA	433.32
000208- 1	206-093-011	167 LINDA VISTA	433.32
000209- 1	206-093-012	169 LINDA VISTA	433.32
000210- 2	206-093-013	173 LINDA VISTA DR	433.32
000212- 1	206-093-014	177 LINDA VISTA	433.32
002670- 6	206-093-015	181 LINDA VISTA DRIVE	433.32
000218- 1	206-093-017	189 LINDA VISTA	433.32
000219- 2	206-093-018	193 LINDA VISTA	433.32
000220- 1	206-093-019	197 LINDA VISTA	433.32
000222- 1	206-093-020	801 E VALENCIA	433.32
002270- 3	206-093-023	119 LINDA VISTA	643.2
002460- 4	206-093-024	115 LINDA VISTA	433.32
002459- 2	206-093-025	109 LINDA VISTA	433.32
002458- 6	206-093-026	695 VALENCIA	433.32
002468- 3	206-094-001	136 LINDA VISTA	433.32
002277- 1	206-094-002	170 LINDA VISTA DRIVE	433.32
000211- 6	206-094-003	174 LINDA VISTA	433.32
000213-13	206-094-004	178 LINDA VISTA	433.32
000215- 4	206-094-005	182 LINDA VISTA DR	433.32
000217- 9	206-094-006	186 LINDA VISTA	433.32
000221- 2	206-094-007	190 LINDA VISTA	433.32
000224- 1	206-094-010	106 LINDA VISTA	433.32
000225- 2	206-094-011	114 LINDA VISTA	433.32
002390- 1	206-094-012	120 LINDA VISTA	433.32
002462- 3	206-094-013	126 LINDA VISTA	433.32
002464- 4	206-094-014	130 LINDA VISTA	433.32
000223- 1	206-094-015	755 VALENCIA	433.32
002226-10	206-101-002	710 E HONOLULU ST	433.32
002358-10	206-101-002	720 E HONOLULU	433.32
002252- 2	206-101-003	101 LINDERO	433.32
002251- 4	206-101-004	141 LINDERO AVE	753.72

**Exhibit**  
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**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002450- 3	206-101-005	149 LINDERO	433.32
002449- 2	206-101-006	159 LINDERO AVE	433.32
002248- 1	206-101-007	175 LINDERO AVE	433.32
002231- 1	206-101-010	140 S HARVARD AVE	578.76
002230- 1	206-101-011	138 S HARVARD AVE	433.32
002228- 4	206-101-012	136 S HARVARD	433.32
002229- 1	206-101-012	136 1/2 S HARVARD	433.32
002227- 3	206-101-013	134 S HARVARD	433.32
002257- 4	206-102-003	148 LINDERO	433.32
002451- 1	206-102-004	158 LINDERO	433.32
002452- 5	206-102-005	174 LINDERO	433.32
002453- 4	206-102-006	186 LINDERO	433.32
002368- 3	206-102-008	134 S LINDERO	433.32
003909- 1	206-102-008	134 1/2 S. LINDERO STREET	433.32
002363- 5	206-102-009	802 E HONOLULU	433.32
002357- 2	206-102-010	806 E HONOLULU	433.32
000232- 6	206-103-005	250 1/2 CAMBRIDGE	433.32
000233- 9	206-103-005	250 CAMBRIDGE	866.64
002586- 2	206-103-006	940 E HONOLULU	866.64
002498- 3	206-103-010	251 S STANFORD AVE	433.32
000234- 1	206-103-013	257 S STANFORD	433.32
002694- 4	206-103-015	261 S STANFORD	433.32
002512- 6	206-104-004	208 S STANFORD	433.32
003339- 1	206-104-006	140 S STANFORD	578.76
003338- 1	206-104-007	162 S STANFORD	433.32
003342- 2	206-104-008	226 S STANFORD	433.32
003341- 1	206-104-010	292 S STANFORD	578.76
003340- 1	206-104-011	252 S STANFORD	520.8
003345- 1	206-104-012	274 S STANFORD	433.32
003346- 2	206-104-014	1066 E HONOLULU	578.76
003438- 1	206-104-015	1020 E HONOLULU	433.32
003343- 2	206-104-016	1042 E HONOLULU	520.8
003406- 1	206-111-001	1290 E HERMOSA	433.32
002088- 2	206-111-002	1294 E HERMOSA	433.32
002086- 1	206-111-003	1298 E HERMOSA	433.32
000168- 7	206-111-004	282 LAFAYETTE AVE	433.32
002094- 1	206-111-006	274 LAFAYETTE	433.32
002312- 1	206-111-007	277 ORANGEWOOD	433.32
002095- 8	206-111-008	266 LAFAYETTE	433.32
002313- 1	206-111-009	269 ORANGEWOOD	433.32
000171- 1	206-111-010	250 LAFAYETTE	433.32
002311- 5	206-111-011	257 ORANGEWOOD	433.32

**Exhibit**  
**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
000172- 2	206-111-012	244 LAFAYETTE	433.32
002310- 6	206-111-013	245 ORANGEWOOD	433.32
000173- 3	206-111-014	232 N LAFAYETTE	433.32
002309- 1	206-111-015	233 ORANGEWOOD	433.32
000174- 4	206-111-016	218 LAFAYETTE	433.32
000059- 2	206-111-017	213 ORANGEWOOD	433.32
000175- 7	206-111-018	202 LAFAYETTE	433.32
002305- 2	206-111-019	201 ORANGEWOOD	433.32
002302- 1	206-112-001	1302 DAWN ST	433.32
002301- 1	206-112-002	1340 DAWN ST	433.32
002128- 2	206-112-003	1354 DAWN ST	433.32
002303- 2	206-112-004	246 ORANGEWOOD	433.32
002300- 2	206-112-005	247 N SYCAMORE	433.32
000055- 1	206-112-006	238 ORANGEWOOD	433.32
002299- 2	206-112-007	231 SYCAMORE	578.76
002304- 1	206-112-008	220 ORANGEWOOD	433.32
002298-11	206-112-009	217 SYCAMORE	433.32
000057- 3	206-112-010	204 ORANGEWOOD	433.32
002297- 2	206-112-011	205 SYCAMORE	433.32
000032- 2	206-113-001	1396 E HERMOSA	433.32
002556- 3	206-113-002	1374 E HERMOSA	578.76
000034- 5	206-113-003	1352 E HERMOSA	433.32
000035- 1	206-113-004	1328 E HERMOSA	433.32
002284- 2	206-113-005	1310 E HERMOSA	433.32
000037- 1	206-113-006	1313 DAWN ST	433.32
002669- 1	206-113-007	1335 DAWN ST	433.32
002287- 2	206-113-008	1357 DAWN ST	433.32
002288- 4	206-113-009	1375 DAWN ST	433.32
002289- 2	206-113-010	280 SYCAMORE	433.32
000042- 6	206-113-011	272 SYCAMORE	433.32
002621- 1	206-113-012	260 SYCAMORE	578.76
000044- 1	206-113-013	256 N SYCAMORE	433.32
002667- 1	206-113-014	234 SYCAMORE	578.76
002295- 4	206-113-015	220 SYCAMORE	433.32
002296- 4	206-113-016	206 N SYCAMORE	433.32
002325- 2	206-121-001	404 FOOTHILL	433.32
002126- 2	206-121-002	416 FOOTHILL	433.32
002324- 1	206-121-003	428 FOOTHILL ELVIRA SALIN	433.32
002323- 2	206-121-004	436 N FOOTHIL	433.32
002322- 4	206-121-005	450 FOOTHILL	433.32
002321- 5	206-121-006	464 FOOTHILL	433.32
002320- 3	206-121-007	476 FOOTHILL	433.32

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**Preliminary Annual Report - Residential Accounts Trash Enrollments**  
**Fiscal Year 2023-2024**

ACCOUNT	Assessor's Parcel Number	ADDRESS	Amount
002314- 7	206-121-008	480 FOOTHILL	433.32
002515- 1	206-121-009	1502 E TULARE	433.32
000019- 2	206-121-010	1510 E TULARE ROAD	433.32
000018- 1	206-121-011	1524 E TULARE ROAD	433.32
000017- 2	206-121-012	1532 E TULARE ROAD	433.32
000016- 1	206-121-013	1544 E TULARE ROAD	433.32
000014- 1	206-121-014	1550 E TULARE ROAD	433.32
000012- 1	206-121-015	1564 E TULARE ROAD	433.32
000011- 1	206-121-016	1572 E TULARE ROAD	433.32
000010- 2	206-121-017	1586 E TULARE ROAD	433.32
000009- 2	206-121-018	1594 E TULARE ROAD	433.32
002492- 1	206-121-019	405 MEMORY LANE	433.32
002326- 3	206-121-020	417 MEMORY LANE	433.32
000002- 1	206-121-021	429 MEMORY LANE	433.32
002328- 4	206-121-022	433 MEMORY LANE	433.32
002329- 2	206-121-023	445 MEMORY LANE	433.32
002330-12	206-121-024	461 MEMORY LANE	433.32
002331- 3	206-121-025	1535 CLINTWOOD DRIVE	433.32
002332- 1	206-121-026	1547 CLINTWOOD DRIVE	433.32
002333- 2	206-121-027	1559 CLINTWOOD DRIVE	433.32
002334- 2	206-121-028	1563 CLINTWOOD DRIVE	433.32
002335- 4	206-121-029	1575 CLINTWOOD DRIVE	433.32
002336- 2	206-121-030	1589 CLINTWOOD DRIVE	433.32
002337- 3	206-121-031	468 HIGHLAND DR	433.32
002338- 3	206-121-032	456 HIGHLAND DR	433.32
002339- 3	206-121-033	444 HIGHLAND DR	433.32
002340- 1	206-121-034	432 HIGHLAND DR	433.32
002341- 1	206-121-035	426 HIGHLAND DR	433.32
002342- 4	206-121-036	418 HIGHLAND DR	433.32
002343- 3	206-121-037	402 HIGHLAND DR	433.32
002352- 1	206-122-001	406 MEMORY LANE	433.32
002351- 3	206-122-002	418 MEMORY LANE	433.32
000101- 2	206-122-003	424 MEMORY LANE	433.32
000100- 5	206-122-004	438 MEMORY LANE	433.32
002349- 2	206-122-005	450 MEMORY LANE	433.32
002348-12	206-122-006	445 HIGHLAND DR	433.32
002347- 3	206-122-007	439 HIGHLAND DR	433.32
002346- 2	206-122-008	425 HIGHLAND DR	433.32
002345- 3	206-122-009	419 HIGHLAND DR	666.24
002344- 3	206-122-010	407 HIGHLAND DR	433.32
001488- 8		633 1/2 SWEET BRIER	433.32
001514- 5		304 W FRAZIER	433.32

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**Fiscal Year 2023-2024**

<b>ACCOUNT</b>	<b>Assessor's Parcel Number</b>	<b>ADDRESS</b>	<b>Amount</b>
002722- 5		209 MATTHEW COURT	433.32
002999- 1		972 HAMLIN WAY	433.32
003951- 0		998 HAMLIN WAY	433.32
003949-00		340 STANFORD	433.32





## STAFF REPORT

TO: Lindsay City Council  
FROM: Francesca Quintana, City Clerk & Assistant to the City Manager  
DEPARTMENT: City Manager  
ITEM NO.: 10.5  
MEETING DATE: May 23, 2023

### **ACTION & RECOMMENDATION**

Consider Minute Order Approval of the Amended City Council Regular Meeting Schedule for June – December 2023.

Staff recommends that council approve the proposed amended City Council Regular Meeting Schedule for June to December 2023.

### **BACKGROUND | ANALYSIS**

The Lindsay City Council last approved the Regular Meeting Schedule on December 13, 2023.

Since the approval, Staff has identified the need to make modifications (noted in red on the attached schedule) to said schedule for the remainder of the 2023 year. Staff made their determination based on the number and types of items tentatively planned for future meetings as well as Staff and Council availability due to the 2023 Lindsay Sister City Delegate Trip.

The Lindsay City Council holds regular meetings on the second and fourth Tuesdays of every month unless otherwise noticed.

### **FISCAL IMPACT**

None.

### **ATTACHMENTS**

- 2023 Amended City Council Regular Meeting Schedule

***Amended City Council Regular Meeting Schedule  
Year 2023***

<b>Meeting Date</b>
Tuesday, June 13 <sup>th</sup>
Tuesday, June 27 <sup>th</sup>
Tuesday, July 11 <sup>th</sup>
Tuesday, July 25 <sup>th</sup>
Tuesday, August 8 <sup>th</sup>
CANCELED – Tuesday, August 22 <sup>nd</sup> <i>*Cancellation for Lindsay Sister City Delegate Trip</i>
Tuesday, September 12 <sup>th</sup>
Tuesday, September 26 <sup>th</sup>
Tuesday, October 10 <sup>th</sup>
Tuesday, October 24 <sup>th</sup>
Tuesday, November 14 <sup>th</sup>
CANCELED – Tuesday, November 28 <sup>th</sup> <i>*Cancellation for Thanksgiving holiday</i>
Tuesday, December 12 <sup>th</sup>
CANCELED – Tuesday, December 26 <sup>th</sup> <i>*Cancellation for Christmas holiday</i>



## STAFF REPORT

TO: Lindsay City Council  
FROM: Neyba J Amezcua, Director of City Services & Planning  
DEPARTMENT: City Services & Planning  
ITEM NO.: 10.6  
MEETING DATE: May 23, 2023

### ACTION & RECOMMENDATION

Consider Minute Order Approval of Special Event Permit (SEP) No. 23-05, A Request by NDS Inc. for a Company Picnic at Lindsay City Park Located at 850 North Elwood Avenue in Lindsay California 93247 on June 17, 2023.

### BACKGROUND | ANALYSIS

#### Part A: Company Picnic Event Application

NDS (“Applicant”) submitted a Special Event Permit application on April 27, 2023, to hold a Company Picnic at Lindsay City Park on June 17, 2023. Based on the information provided within the application, the event has been classified as a ‘Category V’ event.

#### **Event Details:**

Type of Event:	Company Picnic
Event Date:	June 17, 2023
Hours:	3:00 PM to 7:00 PM
Setup Hours:	2:00 PM to 3:00 PM
Breakdown Hours:	8:00 PM to 9:00 PM
Location:	City Park, 850 N. Elmwood Ave. Lindsay CA
City Facility/Park Use:	<input checked="" type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Number of Attendees:	1,600
Alcohol sale:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Food truck & Merchandise Vendors:	1 - Ice Cream
Car show:	None
Music:	<input type="checkbox"/> Live bands <input checked="" type="checkbox"/> DJ <input checked="" type="checkbox"/> Stage
Specialty Attraction(s):	None

#### **Requirements:**

- **Site Plan** (attached to this report).

- **Circulation & Parking Plan.** Existing parking will be sufficiently available for this event (attached to this report).
- **Waste Plan.** On-Site waste bins are sufficient for this event and no additional services are required.
- **Restrooms.** The event will utilize the existing restrooms available at City Park, and applicant will provide the following to supplement the existing facilities.
  1. Men:
    - a. 4 Regular Portable Toilets
    - b. 4 Regular Portable Sinks
  2. Women:
    - a. 12 Regular Portable Toilets
    - b. 7 Regular Portable Sinks
- **Marketing/Advertising/Promotions.** Not applicable.
- **Safety Plan:** Not Applicable.
- **Alcohol Management.** Not Applicable.
- **\*Indemnity Letter.**
- **\*Insurance.** This event is required to provide the following.
  1. \$2 Million in General Liability and \$3 Million in Aggregate Insurance
- **Inspections.** Not Applicable.

\*Please note – at time of publication, a copy of applicant’s indemnity letter and certificate of insurance were pending.

### **FISCAL IMPACT**

Should the City Council approve SEP 23-05, the City will benefit from \$1,500 in revenues from the application fee, and \$1,500 in revenues from six (6) hours for the park rental fees (to be paid by applicant post Council approval), for a total of \$3,000. These funds would be deposited into 101-GENERAL FUND.

### **ATTACHMENTS**

- Special Event Permit (SEP) No. 23-05 Application
- Site Plan
- Circulation & Parking Plan



**City of Lindsay**  
**Application for Special Event Permit**

City Services and Planning Department  
150 N. Mirage Ave. Lindsay, CA 93247  
(559) 562-7102 ext. 4

**RECEIVED**

APR 14 2023

**CITY OF LINDSAY**  
**CITY SERVICES DEPT**

**Purpose**

A Special Event Permit allows City Staff to evaluate proposed uses that may be appropriate in the applicable zone, but whose effects on the site and surrounding areas cannot be determined before a discretionary review by the City Planning Department.

**Review Process**

Prior to submitting an application, the applicant is required to schedule a Pre-Application Meeting with Planning Staff to determine the Class of special use. This will allow Staff to determine what materials and documentation are required and expedite the process.

**Class Description and Required Materials**

**Class I:** Temporary Signs, Grand Opening Banners, Balloons

Requirements: Special Event Permit Application, Site Plan

**Class II:** Temporary Uses of 31 days or Less (Valentine's Day flower sales, firework sales)

Requirements: Special Event Permit Application, Site Plan, Business License, Property Owner's Permission

**Class III:** Events with less than 100 attendees

Requirements: Special Event Permit Application, Site Plan, Circulation Plan

**Class IV:** Events with 100-499 attendees

Requirements: Special Event Permit Application, Site Plan, Circulation Plan, Waste Plan, Safety Plan

**Class V:** Events with greater than 500 attendees; Events involving the sale of alcohol; Events involving street closures; Concerts; Filming

Requirements: Special Event Permit Application, Site Plan, Circulation Plan, Waste Plan, Safety Plan, ABC License, Fire Department Inspection, Building and Safety Inspection

\*Class I, II, and III Events may be approved administratively. Class IV and V Events must be approved by the Lindsay City Council

Class I: \$250

Class III: \$450

Class II: \$350

Class IV: \$800 Deposit

Class V: \$1,500 Deposit

Revised 02-23 by Resolution 22-65

## Instructions

This comprehensive application has been designed to assist you in developing your event plan while also informing you of your responsibilities as an event organizer and the fees, requirements, and other permits that may be required. All sections must be completed. Use N/A for "not applicable" for questions or sections that do not apply to your event. Incomplete applications will not be accepted and will delay processing which could affect the availability of your preferred event date or location.

## Applicant Information

Name of Applicant/Responsible Party   
(must match the signature on page 13)

Street Address  Apt/Unit/Suite

City  State  Zip Code

Email Address

Daytime Phone  Cell Phone  Fax

Name of Event Organizer/Producer   
(if different from Applicant)

Street Address  Apt/Unit/Suite

City  State  Zip Code

Daytime Phone  Cell Phone  Fax

Sponsoring Organization/Company

Contact Name  Contact Phone

Street Address  Apt/Unit/Suite

City  State  Zip Code

### Public Information

Contact Name  Contact Phone

Email Address

Website

### Onsite/Day of Event Contact Information

Contact Name  Contact Cell Number



# Event Details

Event Name

Event Location

1 Additional Documentation Required: Please attach a copy of your overall event layout (Site Plan) as well as any fenced areas and/or a route map for parades, runs, walks, marches, etc. Maps must include location of stages; bleachers; portable restroom facilities; alcohol dispensing areas; fencing line; entrances, exits and emergency exits; first aid; vendors; inflatables; rides; tents, canopies, booths or other temporary structures; and waste and recycling receptacles/dumpsters. For events with street closures, the site map and/or route map must include surrounding street names; directional arrows; twenty (20) foot emergency fire lane; street closure points; barriers/barricades; signs; start and finish area; water or first aid stations; and band/DJ locations.

Set-up Date(s):  to  Set-up Times:  to

Event Date(s):  to

Event Hours (time event is open to the general public):  to

Step-off Time (applicable only for events with a route such as a parade, run, walk, etc.):

Tear Down Date(s):  to  Tear Down Times:  to

Number of Participants (use total number of units/floats for parades):  Number of Spectators:

Total Anticipated Attendance:

Type of Event (check all that apply):

- Run  Walk  Cycling  Parade  Certified Farmers Market  Concert  
 Street Festival  Park Festival  Fireworks  Promotional/Marketing  Fundraiser  
 Protest/Ralley  Filming  Tournament

Open to the Public  Private Event (not open to the public)

OTHER:

Has this event been produced before?  No  Yes

Previous name(s), date(s), and location(s) of event:

Will there be an admission or entry fee?  No  Yes

Event Description (Provide a detailed description of your event. Attach additional pages or materials as needed):

## Park Use

The City of Lindsay offers many public parks that can be used as the venue for your event. This application can be used to reserve a park for a special event.

## Street Closure Information

There are three types of street closures: 1 hard street closures, 2 rolling street closures and 3 lane closures. If your event includes a street closure, you will need to submit a Traffic Control Plan (TCP). The Director of City Services and Planning will determine whether a professional TCP is required based on the location and type of street closure, if the event will generate additional traffic, or if existing traffic will be severely interrupted. The Director must approve the TCP before the Special Event Permit can be issued. Applicant is responsible for providing and properly placing the necessary traffic control equipment such as barriers/barricades, cones, delineators, and advisory and detour signage to implement the TCP. Street closure points must be manned at all times. In most cases, volunteers will be required to facilitate the closure (including set-up and tear down times). The number of volunteers will depend on the location, type, and nature of the closure. In some cases, Lindsay Police Officers will be required to be stationed at each closure point during the duration of the street closure, for a fee. Applicant is responsible for hiring the officers and a fee for their service will be in addition to the Special Use Permit. Use of volunteers will be determined by the Lindsay Police Department.

Event will occupy:  One Lane  Two Lanes  Half of Street  Full Street  Sidewalk Only

Closure Type:  Rolling Street Closure (Street opens to normal traffic after participants pass)  
 Hard Street Closure (Street closed for an extended period of time and/or event equipment will be placed in street for the duration of the event; no vehicle access)

Street Name	Between	and	Start Time	End Time
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Street Name	Between	and	Start Time	End Time
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Street Name	Between	and	Start Time	End Time
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Attach additional pages or materials as needed.

## Regional Transit

Any proposed route along Tulare County Area Transit (TCaT) must not impede bus movements. Buses must be allowed to proceed without interruption. If your route impacts TCaT or to request a list of service times, please contact TCaT at (559) 624-7180 or visit [www.ridetcat.org](http://www.ridetcat.org). Keeping bus detours to a minimum is appreciated. When detours are required, lead time for notifying TCaT's bus ridership is required.

## Parking Plan

When planning your event, it is important to consider the impact your event will have on parking in the area. In some cases, a parking management plan will be required if the venue cannot accommodate the number of anticipated attendees. If a parking management plan is required, you will be required to identify City owned and/or private parking lots that will be utilized, a shuttle plan, the use of carpools, public transportation, ADA accessible parking provisions, and/or special parking requests.

The City of Lindsay has a number of parking facilities available for your event. For information on parking facilities please contact Planning at 559 562-7102 ext. 8041. If your event will have a significant impact on residential parking facilities, you must provide 72 hour notice of the proposed event and potential impacts to local parking.

## Accessibility

As an event organizer, you are required to comply with all Federal, State, County and City ADA laws applicable to your event per the Americans with Disabilities Act. All event venues, structures and activities shall be accessible to persons with disabilities. If a portion of your event cannot be made accessible, an alternate area must be provided with the same activities that are in the inaccessible area. This area must include signage indicating that it is an ADA accessible area.

You need to consider the following access as you plan your event: first aid, information center, parking, clear paths of travel (to and from, and inside the event restrooms (see "Restrooms" for requirements, seating, signage, drinking fountains, phones, transportation and access to vendors. If all areas are not accessible, directional signage, a map, or program must be provided to attendees indicating the location of accessible restrooms, parking, drinking fountains, phones, etc.

Compliance with the Americans with Disabilities Act and any and all amendments to the act shall be the sole responsibility of the applicant. The applicant agrees to defend and hold the City harmless from any expense or liability arising from the applicant's non-compliance. For more information about the Americans with Disabilities Act and compliance at events, please visit [www.ada.gov](http://www.ada.gov).

## Security Plan

You may be required to hire Lindsay Police Department officers, a professional security company, or a combination of both in order to obtain your permit. The number and type of security personnel required will depend on anticipated attendance, location of the event, presence of alcohol, history of the event, nature of the event, and street closures.

If you are required to hire Lindsay Police Officers, you will be responsible for reimbursing the Lindsay Police Department for the officers' time. This fee will be in addition to the Special Events Permit fee and a deposit will be required

## Alcohol Management Plan

Alcohol service and consumption on public property is allowed by Special Event Permit only. If you are interested in serving or selling alcohol at your event, you will need to receive approval from the Chief of Lindsay Police. Once permission has been granted, you may apply for a California Alcoholic Beverage Control (ABC) license. Commercial enterprises and caterers are subject to different requirements. Please contact ABC's Fresno District Office at (559) 225-6334 or visit [www.abc.ca.gov](http://www.abc.ca.gov) for questions and an application.

### **The following rules apply to alcohol service or sales on City of Lindsay public property:**

- All alcohol must be sold and consumed within a fenced venue (ABC license type will dictate the size and type of fencing)
- If the alcohol area is accessible to all ages, anyone wishing to purchase or consume alcohol must present a current ID, and if that attendee is 21 years of age or older, they must be issued a nontransferable wristband. All attendees must present their wristband to be served or consume alcohol.

- Servers must be 21 years of age or older
- Servers may not consume alcoholic beverages while serving
- Attendees may be served no more than two standard drinks at a time. The City defines one standard drink size as:
  - 12 ounce beer
  - 5 ounces of wine
  - 1 ounce distilled spirit/hard alcohol in a mixed drink
- Shots are not permitted on public property
- Alcohol cups must be paper or plastic and be distinguishable from other beverages
- Service must end a minimum of 30 minutes before the scheduled event end time
- City Staff may establish a start and end time when alcohol may be served
- Non-alcoholic beverages and water must be available at the event

Are you requesting permission to serve alcohol at your event?  No  Yes

If yes, which? (Check all that apply):  Beer  Wine  Distilled Spirits

Will the alcohol be sold to the attendees?  No  Yes      Is the event open to all ages?  No  Yes

Explain your sales plan (ticket system, cash at service area, how IDs will be checked etc.):

Employees will be provided family tickets/event invitation

Explain who will serve the alcohol (professional bartenders, volunteers, etc.):

N/A

How many alcohol service locations will you have and where will they be located (please include on site map):

N/A

Do you have an alcohol sponsor?  No  Yes

If yes, explain:

N/A



# Medical Plan

Have you made provisions for on-site medical services?  No  Yes

If yes, please describe your medical plan:

# Amplified Sound/Entertainment Related Activities

The City of Lindsay defines "amplified sound" as speech, music or other sound projected or transmitted by electronic equipment including amplifiers, loudspeakers, microphones, or similar devices or combinations of devices which are powered by electricity, battery or combustible fuel and which are intended to increase the volume, range, distance or intensity of speech, music or other sound. In accordance with Lindsay Municipal Code 8.20 Noise Control the following restrictions apply to amplified sound:

- No person shall use amplified sound before 7am and after 10pm unless prior authorization is received, and permission is included in your Special Event Permit.

Will your event include amplified sound?  No  Yes      What times are you requesting amplified sound?      Start Time:       End Time:

Will sound checks be conducted prior to the start time?  No  Yes      If yes, what time?

Describe the sound equipment that will be used at the event:

DJ equipment and speakers

Are there any musical entertainment features related to your event?  No  Yes

<sup>3</sup>Additional Documentation Required: Please attach a performance schedule including all performers/bands/DJs, types of music, and set times

Does the entertainment include the use of fireworks, strobes, lasers, or other electrical equipment?  No  Yes

If yes, explain:

<sup>4</sup>Additional Documentation Required: The license holder must submit a letter of intent and shoot schedule. Please contact the Lindsay Fire Department (559) 562-2511 for more information.

Does the entertainment include any inflatables (Bounce Houses)?  No  Yes

If yes, explain:

2 to 4 bounce houses

Does the entertainment include carnival rides?<sup>5</sup>  No  Yes

If yes, explain:

<sup>5</sup>Additional Documentation Required: The carnival company must submit a letter of intent with a site plan to the Lindsay Fire Department. Please contact the Fire Department at (559) 562-2511 for more information.

Does the entertainment include animals (petting zoo, pony rides, etc)?  No  Yes

If yes, explain:

Does the entertainment include vehicles (car show, displays, etc.)?  No  Yes

If yes, explain:

## Generators

Portable generators must be placed in an area where attendees are unlikely to come into contact with them, be placed at least 10 feet from any combustible materials, and located a minimum of 10 feet from tents or canopies. The refueling of hot generators is not allowed. When refueling a generator, you must wait until the generator cools, and then refill it from a self-closing safety can. A portable fire extinguisher, minimum 2A 10B:C size, with a current Fire Marshall tag attached must be on-hand and easily accessible at all times.

## Fencing

Fenced area refers to any event or area within the event that is closed off by temporary fencing. The Lindsay Fire Department will review your site map and set an occupancy load for the fenced area. When developing your fence plan, please keep in mind the following rules:

- In addition to the main entrance, two exits shall be provided when the venue accommodates fewer than 1,000 attendees; three exits for 1,000 to 3,000 attendees; and four exits when the venue accommodates more than 3,000 attendees.

Exits shall be equally spaced along the perimeter of the fence and shall be spaced so that no exit is greater than a distance of 400 feet of travel from the next exit.

Exit width shall provide an opening of no less than 48 inches.

Each exit shall have a security guard or volunteer assigned to it.



- Each emergency exit shall be indicated by a sign with a white background and contrasting red letters; sign shall measure 18 x 24 inches; sign lettering shall measure 12 inches in height; and signs shall be placed at the top center of the exit panel.
- In some cases, a Fire Department inspection may be required, for a fee, to set the occupancy load and check access and exits. For questions about fencing or to make arrangements for an inspection, please contact the Fire Department at (559) 562-2511 for more information.

## Stages/Platforms

Stages/platforms may require an inspection by the City Building Inspector (for a fee).

Will your event include the installation of stages or platforms?  NO  YES

How many stages?

If yes, indicate the number and corresponding size (please include on site map):

## Tents/Canopies/Temporary Structures

The standard 10x10 canopy is allowed at events without a special permit. These canopies can be grouped into clusters of no more than seven. There must be a minimum 12 foot space between each cluster of canopies. Tents that are larger than 200 square feet and canopies that are larger than 400 square feet must be permitted and inspected by the Lindsay Fire Department. The following California State Fire Code regulations apply to tents/canopies of this size:

Location:

- Must be placed at least 10 feet from any building or temporary structure.
- A fire access roadway, at least 20 feet wide, to each tent must be provided.
- All vehicles with an internal combustion engine must be at least 20 feet from any tent/canopy/ temporary structure.

Tent/Canopy Material:

- All tent materials must be either fire retardant or made to be fire retardant in a Fire Department approved manner.
- Proof that materials are fire retardant must be posted on the premises.
- All weeds, vegetation and combustible waste must be removed from the area occupied by the tent/temporary structure, as well as from a 30 foot area surrounding the tent/canopy/temporary structure.

Seating:

- Chair rows may be no longer than 15 seats and have 18 inches of clearance front to back.
- Aisles must be at least 44 inches wide.

Exits:

- Exits must be evenly spaced at least every 100 feet around the perimeter.
- Exit signs must be used when the occupancy exceeds 50 attendees.

Will your event include tents or canopies?

No  Yes

If yes, indicate the number and corresponding size (please include on site map):

TBD

For questions about tents/canopies/temporary structures, permit information or to make arrangements for an inspection, please contact the Lindsay Fire Department at (559) 562-2511 for more information.

# Vendors

The City of Lindsay defines "vendor" as an organization or business that sells or advertises products and/or services to event attendees. Generally, there are three categories of vendors: 1) food/beverage, 2) merchandise and 3) information. A City of Lindsay Business License (BL) is required for vendors who wish to sell, expose for sale, or offer for sale any food/beverage or merchandise in the City of Lindsay. Please contact the Lindsay Department of City Services at (559) 562-7102 ext. 4 for BL information. You should require each vendor to provide you, the event organizer, with a copy of their BL (if applicable).

Does your event include food vendors?  No  Yes      If yes, how many?

Does your event include food trucks?  No  Yes      If yes, how many?

<sup>6</sup>Additional Permit Required: A City of Lindsay Business License is required for vendors to sell the general public. Please contact the Planning at (559) 562-7102 ext. 8041 for permit information.

Will any of the food vendors or food trucks be cooking or heating food on-site? <sup>7</sup>

If yes, how many?

<sup>7</sup>Additional Permit Required: Each food vendor must obtain a Tulare County Food Facilities Permit. Each vendor must display this document on site. A Lindsay Fire Department Inspection may be required (for a fee).

What method(s) will be used?  Gas  Electric  Charcoal  Other

What is your plan for disposing of grease, charcoal and/or wastewater?

Charcoal grills will be used

Does your event include merchandise vendors? X No \_\_\_ Yes      If yes, how many?

Does your event include information vendors? X No \_\_\_ Yes      If yes, how many?

Will any items or services sold at your event present any unique liability issues? (massage, pony rides, tattooing, piercing etc.)  No  Yes

If yes, explain:

# Certified Farmers Market

A certified farmer's market<sup>8</sup> is a location where agricultural products are sold by producers directly to consumers or to individuals, organizations or entities that subsequently sell or distribute the products directly to end users.

<sup>8</sup>Additional Permit Required: The California Department of Food and Agriculture (CDFA) governs the Certified Farmers Market Program and Tulare County Environmental Health. Visit <https://www.cdfa.ca.gov/egov/farmersmarket> for information pertaining to the CFDA's laws and regulations. Please contact Tulare County at (559) 624-7400 or visit <https://tularecountyeh.org/eh/> for licensing information.

## Waste Management/Recycling

You are responsible for properly disposing of all waste and garbage throughout the term of your event. Immediately upon conclusion of the event, the area must be returned to a clean condition.

Should you fail to perform adequate cleanup or damage occurs to City property, you will be billed at full recovery rates, plus overhead for cleanup and repair. In addition, such failure may result in denial of future approval for a Special Event Permit or the requirement of a cash deposit or bond. The City may charge a damage deposit of up to \$5,000 for events with a history of damage or waste problems or for those events with the potential for damage or significant waste.

In an effort to make our City more sustainable, you as the event organizer are responsible for providing a sufficient number of garbage, organics, and recycling receptacles at your event. The City of Lindsay does not provide commercial waste or recycling services. Mid Valley Disposal provides these collection services throughout the City. Please ask the Department of City Services for their contact information.

## Restrooms

You are required to provide restroom accommodations for event attendees. Depending on the location of your event, you may need to rent portable restrooms and hand washing stations. The City of Lindsay recommends one portable toilet per every 100 anticipated attendees, or portion thereof. When portable toilets are provided, at least one toilet at each location must be ADA accessible. Where multiple toilets are clustered at a single location, 5% of the toilets at each cluster must be ADA accessible.

The total number of portable toilets you provide should also take into consideration event duration, whether alcohol and/or food will be served, if children are attending the event and patron gender (women require more facilities than men). Visit <http://unitedsiteservices.com/uses-and-planning/special-events/planning-tool> to help you determine how many toilets and handwashing stations you should provide based upon your unique event plan.

## Marketing/Advertising/Promotions

Please ensure that you have conditional approval before you begin to market, advertise, or promote your event. Acceptance of the Special Event Permit Application is not a guarantee of the date or location nor automatic approval of your event. Once you have conditional approval you may proceed to market, advertise, or promote your event at your own risk. However, if the permit is not granted and the event is therefore cancelled, you may not hold the City of Lindsay responsible or liable for any of the costs incurred from your marketing, advertising or promotions.

Applicants may not use the City of Lindsay's logo for promotional purposes unless authorized by the City Council.

Do you plan to place signs or hang banners on City property?<sup>9</sup>  
If yes, please explain:  No  Yes

company name/logo banners

<sup>9</sup>Additional Permit Required: Please contact Planning at (559) 562-7102 ext 8041 for information regarding signage in City limits.

## Notification

An event can change the normal flow of residential and business activity, potentially causing a negative impact to the community. As the event organizer, you are responsible for notifying those residents and businesses that will be impacted by your event. If your event involves a street closure, amplified sound (more than announcements or music from a boom box), pyrotechnics, the sale of alcohol, or you anticipate more than 500 attendees at the event during peak time, you will be required to notify, in writing, all residents and businesses residing within a two City block radius or 300 feet surrounding the event venue and/or route at least 30 days prior to the event. You can distribute the notification door to door or mail it to the impacted area. The City of Lindsay can provide a database of addresses if requested.

Door to door written notification may not be practical for all event venues. Under some circumstances (for example apartments or office buildings with numerous tenants) the City will allow you to use an alternate method of notification, such as email blasts or posting the notification on a community or shared board. Arrangements must be made with the Property Manager.

Notification must include the following information:

1. Name of event
2. Location of event (include route if applicable)
3. Event hours
4. Street closure times and detours (if applicable)
5. Anticipated attendance
6. Use of amplified sound or pyrotechnics (if applicable)
7. Event organizer contact for further information or queries

A copy of the notification must be pre-approved by City Services and Planning before distributing.

To complete the notification requirement, you must submit a copy of the approved notification and the method and date the notification was distributed to Planning. You, as the event organizer, are responsible for all printing and distribution costs.

Advisory signs are another method of notification that will be required for all events that impact a major use roadway. The applicant will be provided with a list of required advisory signs and placement specifications. You, as the event organizer are responsible for providing and placing advisory signs.

Advisory signs must meet the following Manual on Uniform Traffic Control Devices (MUTCD) standards:

- Must be orange with black lettering and include the date and length of street closure and contact information of event organizer
- Must be posted 48 hours prior to the event date
- Must be professional in appearance
- Must not exceed 16 square feet
- Must have a minimum letter size of 2.5 inches
- May not be attached to traffic control signs or other authorized highway signs
- Must be located a minimum distance of 30 feet from street intersection
- Must be removed within one day following the conclusion of the event



## Indemnity

Applicant and/or the sponsoring organization shall defend, indemnify, and hold harmless the City of Lindsay, its officials, agents, employees and volunteers from and against all actions, losses, damages, liability, costs and expenses of every type and description, including, but not limited to, attorney's fee, to which any or all of them may be subjected by reason of, or resulting from, directly or indirectly, in whole or in part, the acts or omissions of the applicant, sponsoring organization, or its officers, agents, employees or volunteers directly or indirectly arising from the exercise of the authority under the Special Event Permit.

## Insurance

Verification of insurance must be submitted along with the Special Event Application. You must submit two documents to satisfy insurance requirements:

1. Certificate of Insurance documenting General Liability insurance coverage in the amount of not less than \$1 million per occurrence and \$2 million in the Aggregate submitted for the event date and any set-up and/or tear down dates.

The standard proof of insurance is the ACORD certificate form

The name of the insured, the insurance carrier, the policy number, coverage limits, and effective and expiration dates for the coverage must be stated on the certificate of insurance

- If alcohol will be sold or consumed at the event, \$1 million in liquor liability insurance is required
- Insurance certificates must be signed by an authorized representative of the insurance carrier. Electronic signatures are acceptable

Class IV and V events require \$2 million General Liability and \$3 million Aggregate insurance

Events classified by Staff as "high risk" require \$3 million General Liability and \$6 million Aggregate insurance

2. An Additional Insured Endorsement is required to reflect that the insurance policy has been amended to include the City of Lindsay as an additional insured.

- The Additional Endorsement must reference the policy number as it appears on the certificate
- "The City of Lindsay, its officials, agents, employees and volunteers" must be named as additionally insured on the Additional Insured Endorsement

Your permit will not be issued until both the Certificate of Insurance and Additional Insured Endorsement have been received.

## Signature

I have read the rules and regulations contained in this document and agree to abide by these rules and regulations. I am duly authorized by the Organizer or Sponsoring Company to submit this application on their/its behalf and agree to be financially responsible for any fees and costs that may be incurred by or on behalf of the event in the City of Lindsay. I certify that the information that I have provided on this application is true and to the best of my knowledge. If the event details change, I agree to submit a revised application or provide additional information in writing at least 10 days prior to the event.

Name  
(please print)

Randall Stott

Signature

*[Handwritten Signature]*

By checking this box as an electronic signature, I agree to all the terms and conditions that may apply to the special event permitting process and agree that all information contained in this application is true and correct to my knowledge.

Date

4-13-23

Driver's License Number<sup>10</sup>

[Redacted]

<sup>10</sup>Additional Permit Required: Please attach a current copy of your Driver's License or California ID to completed application.

## Form Of Payment

A non-refundable application fee of \$50 is due at the time you submit your application. Your application is not considered complete until this fee is received. Permit fees are due 60 days in advance of your event. Applications submitted within 60 days of an event require a \$50 non-refundable late processing fee in addition to the \$50 application fee and permit fee payment in full. Checks must be made payable to "City of Lindsay" and will not be accepted less than 30 days prior to the event.

Please indicate the type(s) of payment method you wish to use:

- Cash - must be presented to clerk
- Personal/Business Check - attach or present to clerk
- Money Order/Cashiers Check - attach or present to clerk
- Visa/MasterCard/Discover - must be present when applying

## Refund Policy

Any refunds due, less the non-refundable application fee and late application fee if applicable, will be processed and mailed within 21 business days of the event or cancellation. Payments made by cash or check will be refunded with a check. Payments made by credit card will be returned to the credit card.

## Checklist

Thank you for completing the Special Event Permit Application. Before you submit your application to the City of Lindsay, Planning Department, please make sure you have completed the following steps:

- Signed AND dated your application
- Attached your event site map (and route map if applicable)
- Included the \$50 non-refundable application fee. If you are submitting less than 60 days prior to the event date, please include a \$50 non-refundable, late processing fee (for a total of \$100 in application fees) AND the permit fees based on your anticipated attendance
- Attached a copy of your current Driver's License or California ID

Revised 02-23 by Resolution 22-65



## Submitting Your Application:

**All applications must be submitted at least 45 days prior to the event date via:**

### **Mail:**

City of Lindsay  
Attn: Planning  
150 N Mirage Ave.  
Lindsay, CA 93247

**Email:** [ccannon@lindsay.ca.us](mailto:ccannon@lindsay.ca.us)

### **In person:**

City of Lindsay  
150 N Mirage Ave.  
Lindsay, CA 93247

Hours of Operation: Monday through Friday, 8am to 5pm; Closed for lunch from 12pm to 1pm

## Questions?

Please call Planning at (559) 562-7102 ext. 8041 or email [ccannon@lindsay.ca.us](mailto:ccannon@lindsay.ca.us)

***Best wishes for  
a successful event!***

CITY OF LINDSAY #1  
365 N SWEET BRER AVE  
LINDSAY CA 93247  
559-562-5927

04/14/2023 10:23:38  
Merchant ID: \*\*\*\*\*3140  
Device ID: 0001  
Terminal ID: PPD1.

**Credit Sale:**

Transaction #: 1  
Card Type: MasterCard  
Account: \*\*\*\*\*3002  
Entry: Chip  
Invoice #: 1

**Amount:**  
USD \$1,502.95

STAN: 001  
Auth. Code: 063057  
Batch Number: 3  
Response: AUTH/TKT  
TRANS ID: MCFH9V7E6D414  
PROCESS AS: CREDIT

Mode: Issuer  
AID: #0000000041010  
TVR: 0000088000  
IAD: 011060700322000026A#000000000000  
O0FF

TST: E800  
ARC: 00  
AC: EDE66EA763A761B4  
ATC: 0007  
APPN: MASTERCARD

PIN BYPASSED

MERCHANT COPY  
*W/K*

RECEIPT FROM THE  
CITY OF LINDSAY

DATE 4/14/2023

No 61572

RECEIVED OF

*MDT*

FOR

*Spokane Post 4402151000*

\$

*1502.95*

BY

*W/K*

CITY OF LINDSAY #1  
365 N SWEET BRIER AVE  
LINDSAY CA 93247  
559-562-5927

04/14/2023 10:23:38  
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O0FF

TSI: E800  
ARC: 00  
AC: EDE66EH763A761B4  
ATC: 0007  
APPN: MASTERCARD

PIN BYPASSED

MERCHANT COPY  
*1/1/1*

RECEIPT FROM THE  
CITY OF LINDSAY

DATE

*4/14/2023*

No 61572

RECEIVED OF

*MD*

FOR

*Private Event 4/14/2023*

\$

*1500.00*

BY

*[Signature]*





Ono City Pkwy

Ono City Pkwy

Ono City Pkwy

Ono City Pkwy

Ono City Pkwy

Ono City Pkwy

Parkside Ave

Parkside Ave

Parkside Ave

Parkside Ave

N Elmwood Ave

N Elmwood Ave

980

City Park

Dining area

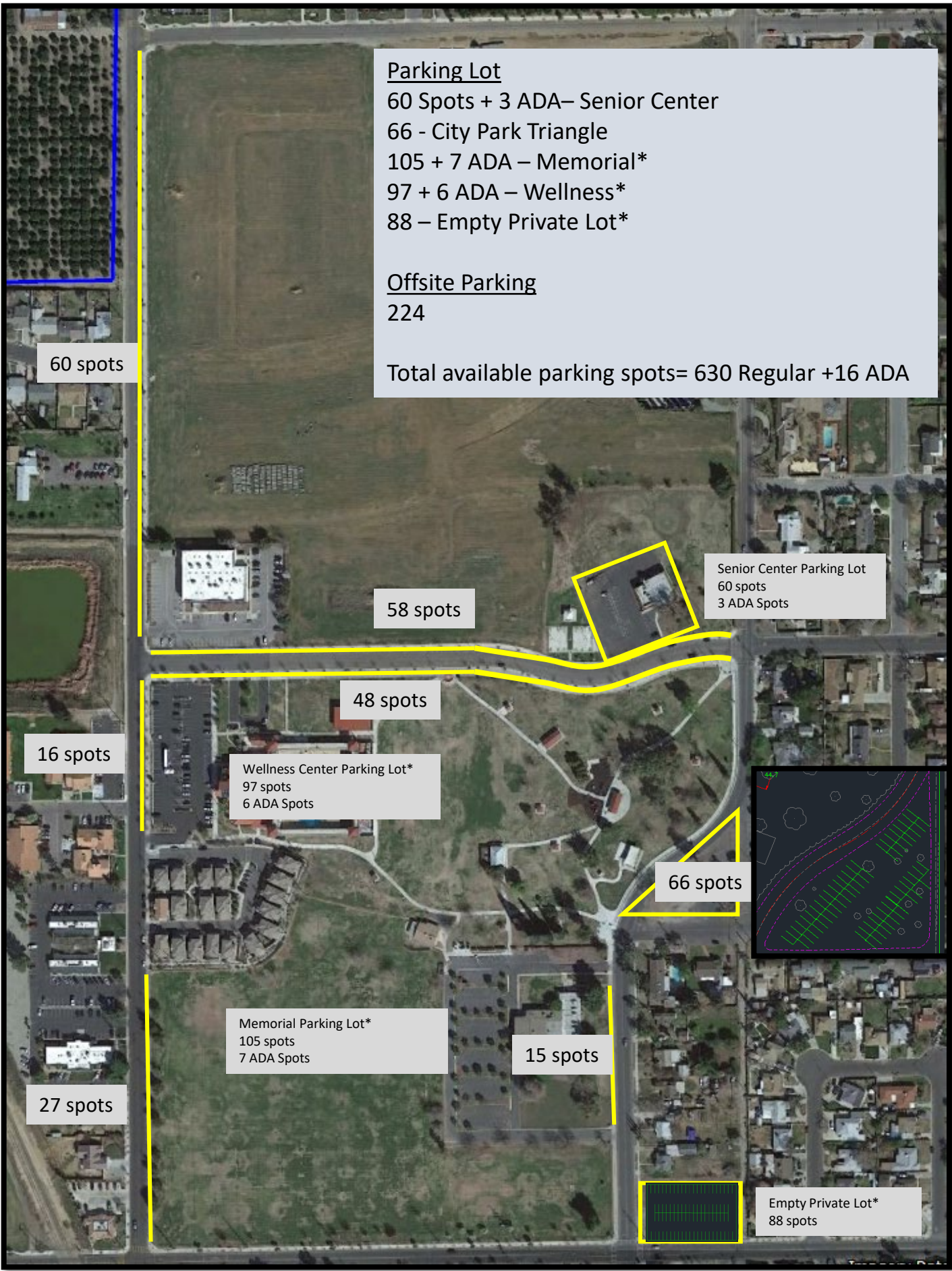
Dining area

Food preparation area

Dining area



# CIRCULATION & PARKING PLAN



\*Applicant to obtain permission from Property Owner



## STAFF REPORT

TO: Lindsay City Council  
FROM: Neyba Amezcua, Director of City Services & Planning  
DEPARTMENT: City Services & Planning  
ITEM NO.: 10.7  
MEETING DATE: May 23, 2023

### **ACTION & RECOMMENDATION**

Consider Minute Order Authorization to Release Request for Proposals/Bids (RFP/RFB) for the Downtown Demolition and Cleanup Project for 100 and 122 East Honolulu Street in Lindsay California (APNs 205-236-014, 205-236-013) and Authorization to File a Project Notice of Exemption Pursuant to Section 15302 (b) Class 2 of the California Environmental Quality Act (CEQA).

### **BACKGROUND | ANALYSIS**

During the Summer of 2021, a fire broke out at 100 & 122 East Honolulu Street commercial properties located in the downtown Lindsay area. The fire damaged both buildings and their contents, resulting in a total loss of the properties. The City acquired both properties in late 2022 & early 2023 and is now the legal owner. City staff has worked with a structural engineer to develop the best course of demolition and cleanup to avoid further damage to adjacent properties.

City Staff has completed the Request for Proposals & Plans package and is requesting authorization from the Council to go out to bid for the project and initiate the procurement process of the project contract.

The tentative schedule and sequence of this Request for Proposals/Bids is as follows:

<b>Date</b>	<b>Item</b>
May 24, 2023	Release of RFP/RFB notice.
June 06, 2023	Mandatory Pre-Bid meeting.
June 16, 2023	Final day for submission of questions to the City.
June 23, 2023	Final responses to questions.
June 30, 2023	Deadline for submission of RFP/RFB.
July 11, 2023	City Council to award contract to lowest bidder.
July 12, 2023	Notice to award issued to lowest bidder with contracts.



July 24, 2023	Contracts, construction bonds, and insurance due back from contractor.
July 25, 2023	City Attorney, Mayor, and City Clerk sign contracts.
July 26, 2023	Issue notice to proceed
August 07, 2023	Start of construction.

**ENVIRONMENTAL REVIEW**

These maintenance projects fall within Section 15302 (b) class 2 of the California Environmental Quality Act (CEQA) and are considered exempt from CEQA review; thus, a Notice of Exemption has been prepared (attached to this report) and will be filed with the County Clerk.

**FISCAL IMPACT**

<b>Fund No.</b>	<b>Project Budget</b>	<b>Fund Description</b>
306	\$250,000	Coronavirus State and Local Fiscal Recovery Funds (SLFRF) established by the American Rescue Plan Act of 2021 (ARPA)

**ATTACHMENTS**

- CEQA Notice of Exemption

Notice of Exemption

Appendix E

To: Office of Planning and Research
P.O. Box 3044, Room 113
Sacramento, CA 95812-3044

From: (Lead Agency): CITY OF LINDSAY
251 E. HONOLULU ST., P.O. BOX 369
LINDSAY, CA 93247

County Clerk
County of: TULARE

(Address)

Project Title: Downtown Demolition & Cleanup project for 100 & 122 E. Honolulu St

Project Applicant: CITY OF LINDSAY (SAME AS LEAD)

Project Location - Specific:
00 & 122 E. Honolulu St, Lindsay CA 93247

Project Location - City: LINDSAY Project Location - County: TULARE

Description of Nature, Purpose and Beneficiaries of Project:
On Summer 2021, a fire broke out at 100& 122 E. Honolulu St, commercial properties located in the downtown area. The fire caused total damage to the buildings and its contents, resulting in a total loss of the properties.

Name of Public Agency Approving Project: CITY OF LINDSAY

Name of Person or Agency Carrying Out Project: CITY OF LINDSAY

- Exempt Status: (check one):
- Ministerial (Sec. 21080(b)(1); 15268);
- Declared Emergency (Sec. 21080(b)(3); 15269(a));
- Emergency Project (Sec. 21080(b)(4); 15269(b)(c));
- [X] Categorical Exemption. State type and section number: Sec 15302 (b) class 2
- Statutory Exemptions. State code number:

Reasons why project is exempt:
Replacement of a commercial structure with potentially a new structure of substantially the same size, purpose, and capacity.

Lead Agency
Contact Person: Neyba Amezcua Area Code/Telephone/Extension: 559-562-7102 ext 4

- If filed by applicant:
1. Attach certified document of exemption finding.
2. Has a Notice of Exemption been filed by the public agency approving the project? Yes No

Signature: neyba amezcua Date: 5/12/2023 Title: City Services & Planning Director

Signed by Lead Agency Signed by Applicant

Authority cited: Sections 21083 and 21110, Public Resources Code. Date Received for filing at OPR:
Reference: Sections 21108, 21152, and 21152.1, Public Resources Code.



## STAFF REPORT

TO: Lindsay City Council  
FROM: Neyba Amezcua, Director of City Services & Planning  
DEPARTMENT: City Services & Planning  
ITEM NO.: 10.8  
MEETING DATE: May 23, 2023

### **ACTION & RECOMMENDATION**

Consider Approval of Resolution No. 23-17, A Resolution of the City Council of the City of Lindsay Authorizing the First Amendment to Cooperative Agreement No. 30927 By and Between the County of Tulare and the City of Lindsay for the 2023 Road Repair and Accountability Act (RRAA) Project 2 to Amend the Scope of Work for the Lindmore Street Rehabilitation Project and Granting City Manager Authorization to Execute Any Documents Thereto.

City Staff recommends that the Council consider the approval of Resolution No. 23-17 amending the Cooperative Agreement with the County and selecting Option #2 0.2' Grind and 0.4' HMA Overlay Road Treatment for the Amendment. This option will ensure a stable subgrade and a smooth long-lasting surface.

### **BACKGROUND | ANALYSIS**

The City entered into a Cooperative Agreement (No. 30927 attached to this report) on October 25, 2022 with Tulare County for the rehabilitation of Lindmore Street from Hwy 65 to Foothill Avenue in Lindsay. The County will take the lead on the design and management of the project. As reported in the Staff report dated September 27, 2022, the City would be responsible for the actual cost of construction of the project within its jurisdiction.

#### **Approved Scope of Work: 0.2' Hot Mix Asphalt (HMA) Overlay Road Treatment**

- A. Road maintenance consists of the repair of asphalt materials on Lindmore Street from Road 216 to west of Road 220 located within the City of Lindsay Jurisdiction.
- B. Construction Cost: \$281,688

During the design phase, the County identified two items that were not included in the original scope of work and was directed by Staff to incorporate all of the newly identified items within the project scope.

The first item identified was the need to upgrade both curb ramps located on the North side of Lindmore Street and Mirage Avenue, as well as the construction of the curb ramp on the Northwest side of Lindmore Street and Harvard Avenue. Per 28 CFR 35.151(i)(1) Curb Ramps "Newly constructed or



## STAFF REPORT

altered streets, roads, and highways must contain curb ramps or other sloped areas at any intersection having curbs or other barriers to entry from a street level pedestrian walkway.”

The second item identified was the utilities conflict due to the change in street grade. Water valve boxes, sanitary sewer cleanouts and manholes require adjustment to grade before and after construction.

The third and last unforeseen item identified is due to the heavy storms/rain levels we have received in the last few months. The excess amount of rainwater has penetrated the subgrade and has caused the deterioration of the pavement; therefore, a second alternative option was provided to the City to ensure a good quality finished product.

The two options provided by the county are as follows:

### **Option #1: Amendment Agreement No. 1 (0.2' HMA Overlay Road Treatment):**

- A. Additional Scope of Work: Original scope (as seen in attached cooperative agreement) + All curb ramps and intersection improvements at Mirage Avenue and Road 220 (Harvard Avenue) + water valve boxes, sanitary sewer cleanouts and manholes (City's utilities) adjustments to grade for pre/post construction as requested to include by the City.

Construction Cost: \$378,696 (+ \$97,008 from original cost)

### **Option #2: Amendment Agreement No. 1 (0.2' Grind and 0.4' HMA Overlay Road Treatment):**

- A. Add '1 Scope of Work: Original scope (see above) + All curb ramps and intersection improvements at Mirage Avenue and Road 220 (Harvard Avenue) + Water valve boxes, Sanitary sewer cleanouts and manholes (city's utilities) adjustments to grade for pre/post construction as requested to include by the City.

Construction Cost: \$581,181 (+ \$299,493 from original cost)

As seen in the above referenced options, Option #1 and Option #2 include the same additional scope of work, however, the only difference between them is the road treatment chosen.

This project is expected to begin construction in late September 2023 and be completed by November of 2023.



## STAFF REPORT

### FISCAL IMPACT

<b>Budget</b>	<b>Fund No.</b>	<b>Fund Description</b>
\$300,000	266	LTF-Art 8 Streets & Roads (Original Budget)
\$300,000	266	LTF-Art 8 Streets & Roads ( <i>Additional Budget Request</i> )
<b>\$600,000</b>	<b>Total</b>	

### ATTACHMENTS

- Cooperative Agreement No. 30927 Between City of Lindsay and County of Tulare
- Option 1; Exhibit A1-Construction Cost Breakdown
- Option 2; Exhibit A1-Construction Cost Breakdown
- First Amendment to Cooperate Agreement No. 30927
- Resolution No. 23-17



## COOPERATIVE AGREEMENT

This Cooperative Agreement ("AGREEMENT") is made and entered into this 25<sup>th</sup> day of October, 2022 by and between the COUNTY OF TULARE (hereinafter referred to as "COUNTY"), and the CITY OF LINDSAY (hereinafter referred to as "CITY"). An individual signatory agency in this AGREEMENT is referred to as "PARTY." Collectively, the signatory agencies in this AGREEMENT are referred to as "PARTIES."

### RECITALS

**WHEREAS**, COUNTY is the lead agency on the 2023 Road Repair and Accountability Act (RRAA) Project 2 (hereinafter collectively referred to as "PROJECT"), which consists of repairing asphalt materials on multiple segments of existing County roads. The work includes a combination of isolated pavement repairs or full depth pulverization of existing asphalt materials followed by the installation of new asphalt surfacing; and

**WHEREAS**, PROJECT road improvements will be along (12) twelve County road segments, as follows: Road 152 from Avenue 160 to Avenue 168, Road 192 from State Route 190 to Avenue 152, Lindmore Street from State Route 65 to Lindsay City Limits (Road 216), Lindmore Street from Lindsay City Limits (Road 220) to Road 224, Road 152 from Avenue 192 to Avenue 208, Court Avenue from Main Street to School Street, Avenue 224 from Road 132 to Road 152, Road 68 from Avenue 232 to Avenue 260, Road 152 from Avenue 120 to Avenue 160, Road 96 from Avenue 96 to Avenue 120, Road 264 from Avenue 116 to Avenue 120, and Road 256 from Avenue 66 to Avenue 95; and

**WHEREAS**, Lindmore Street from Road 216 to west of Road 220 is located within CITY's JURISDICTION; and

**WHEREAS**, CITY requests that the CITY SEGMENT of Lindmore Street from Road 216 to west of Road 220 (hereinafter collectively referred to as "CITY SEGMENT") be incorporated into the COUNTY'S PROJECT; and

**WHEREAS**, COUNTY is willing to lead the design and construction management of CITY SEGMENT; and

**WHEREAS**, PROJECT completion is scheduled for October 2023; and

**WHEREAS**, on September 27, 2022, the City Council of CITY authorized the design and construction management of the PROJECT to be delegated to COUNTY under CITY resolution No. 22-54; and

Tulare County Agreement No. 30927

**WHEREAS**, this AGREEMENT provides the framework for the collaboration between PARTIES defining the terms and conditions under which the design and construction of PROJECT are to be handled; and

**WHEREAS**, PARTIES are authorized to enter into this AGREEMENT per the California Government Code sections 6500 and 23004, et seq., and the California Streets and Highways Code sections 1685 and 1803.

NOW, THEREFORE, it is mutually understood and agreed by PARTIES as follows:

#### **ARTICLE 1. DEFINITIONS**

- A. **CEQA (California Environmental Quality Act)** is the act (California Public Resources Code, sections 21000 et seq.) that requires state and local agencies to identify the significant environmental impacts of their actions and to avoid or mitigate those significant impacts, if feasible.
- B. **CONSTRUCTION**, as referred to in this AGREEMENT, is the project phase of completing the construction of the PROJECT. Work includes, but is not limited to, construction contract administration, construction inspection, materials testing, construction survey, traffic detour, construction engineering, utility relocation, changes and modifications of plans and specifications for PROJECT necessitated by unforeseen or unforeseeable field conditions encountered during construction of PROJECT, construction contingencies, and all other necessary work after advertisement of PROJECT for construction bids to cause PROJECT to be constructed in accordance with said plans and specifications approved by PARTIES.
- C. **IMPLEMENTING AGENCY**, as referred to in this AGREEMENT, is defined as the PARTY responsible for managing the scope, cost, and schedule of a project phase to ensure completion of said phase.
- D. **JURISDICTION**, as referred in this AGREEMENT, is defined as the area within the geographic boundary of CITY and the unincorporated areas of COUNTY.
- E. **RIGHT-OF-WAY**, as referred to in this AGREEMENT, is defined as the project phase of acquiring real property interests for PROJECT.
- F. **PRELIMINARY ENGINEERING**, as referred to in this AGREEMENT, is the project phase of the preparation of plans, specifications, and cost estimates for PROJECT. Work includes, but is not limited to, topographic survey, soils report, traffic index and geometric investigations, utility engineering, and all other necessary work prior to advertisement of PROJECT for construction bids.

#### **ARTICLE 2. COMPLETE AGREEMENT**

Tulare County Agreement No. \_\_\_\_\_



- A. This AGREEMENT, including any attachments incorporated herein and made applicable by reference, constitutes the complete and exclusive statement of the term(s) and condition(s) of this AGREEMENT between PARTIES and it supersedes all prior representations, understandings, and communications between the PARTIES relating to the subject matter of this AGREEMENT. The invalidity in whole or in part of any term(s) and condition(s) of this AGREEMENT shall not affect the validity of other term(s) and condition(s) of this AGREEMENT. The above referenced Recitals are true and correct and incorporated herein by reference.
- B. COUNTY'S failure to insist on any instance(s) of CITY'S performance of any term(s) or condition(s) of this AGREEMENT shall not be construed as a waiver or relinquishment of COUNTY'S right to such performance or to future performance of such term(s) and condition(s), and CITY'S obligation in respect thereto shall continue in full force and effect. Changes to any portion of this AGREEMENT shall not be binding upon COUNTY except when specifically confirmed in writing by an authorized representative of COUNTY by way of a written amendment to this AGREEMENT and issued in accordance with the provisions of this AGREEMENT.
- C. CITY'S failure to insist on any instance(s) of COUNTY'S performance of any term(s) or condition(s) of this AGREEMENT shall not be construed as a waiver or relinquishment of CITY'S right to such performance or to future performance of such term(s) or condition(s), and COUNTY'S obligation in respect thereto shall continue in full force and effect. Changes to any portion of this AGREEMENT shall not be binding upon CITY except when specifically confirmed in writing by an authorized representative of CITY by way of a written amendment to this AGREEMENT and issued in accordance with the provisions of this AGREEMENT.

**ARTICLE 3. SCOPE OF AGREEMENT**

This AGREEMENT specifies the roles and responsibilities of the PARTIES as they pertain to the subjects and projects addressed herein. PARTIES agree to cooperate and coordinate with the other in all activities covered by this AGREEMENT and any amendments to this AGREEMENT.

**ARTICLE 4. RESPONSIBILITIES**

- A. Environmental Findings and Approvals/Permits
  - a. COUNTY is the CEQA Lead Agency for the PROJECT.
  - b. COUNTY will determine the type of CEQA documentation needed and will cause that documentation to be prepared in accordance with CEQA requirements.

Tulare County Agreement No. \_\_\_\_\_

- c. COUNTY will ensure that qualified personnel remain available to help resolve environmental issues and perform any necessary work to ensure that the PROJECT remain in environmental compliance.
- d. CITY will review, comment, and concur on all environmental documentation (including, but not limited to, studies, reports, public notices, and public meeting materials, determinations, administrative drafts, final environmental documents, and revalidation) at appropriate stages of development prior to approval and public availability.
- e. If COUNTY makes any changes to the CEQA documentation, COUNTY will allow CITY to review, comment, and concur on those changes prior to the COUNTY'S approval at appropriate stages of development prior to public availability.
- f. If COUNTY makes any changes to CEQA-related public notices (if any), then the COUNTY will allow CITY to review, comment, and concur on those changes prior to publication and circulation.
- g. COUNTY will attend all CEQA-related public meetings (if any).
- h. COUNTY is responsible for coordinating, obtaining, implementing, renewing, and/or amending the PROJECT'S permits, agreements, and/or approvals whether they are identified in the PROJECT'S scope of work or become necessary in the course of completing the PROJECT.

**B. Preliminary Engineering**

- a. COUNTY is the PRELIMINARY ENGINEERING IMPLEMENTING AGENCY.
- b. CITY will make available to COUNTY all necessary CITY regulations, policies, procedures, manuals, standard plans, and specifications required for the construction of PROJECT when requested by COUNTY.
- c. COUNTY will prepare Utility Conflict Maps identifying the accommodation, protection, relocation, or removal of any existing utility that conflict with construction of the PROJECT.
- d. COUNTY will determine the cost to positively identify and locate, accommodate, protect, relocate, or remove any utility facilities whether inside or outside the PARTIES' rights-of-way in accordance with federal and California laws and regulations.
- e. CITY will delegate authority to COUNTY to act on behalf of CITY on all utility relocation related matters.

Tulare County Agreement No. \_\_\_\_\_

- f. COUNTY will coordinate with the railroad company that owns and/or operates tracks within the PROJECT area including but not limited to the submission of permit applications. Where tracks are located within CITY's jurisdiction, CITY will authorize COUNTY to act on CITY's behalf and reimburse COUNTY for all costs associated with work on tracks within the PROJECT area.

C. Right-of-Way

- a. COUNTY is the RIGHT-OF-WAY IMPLEMENTING AGENCY.
- b. As RIGHT-OF-WAY IMPLEMENTING AGENCY, COUNTY is responsible for all RIGHT-OF-WAY work except those activities and responsibilities that are assigned to CITY.
- c. The selection of personnel performing RIGHT-OF-WAY work will be in accordance with federal and California laws and regulations.
- d. If COUNTY acquires any RIGHT-OF-WAY within CITY'S JURISDICTION, COUNTY will first acquire it in its own name. Title to the RIGHT-OF-WAY within CITY'S JURISDICTION will ultimately be vested in the CITY. CITY'S acceptance of title will occur after the RIGHT-OF-WAY closeout activities are complete.
- e. RIGHT-OF-WAY conveyances must be completed within 180 days after filing of the Notice of Completion unless PARTIES mutually agree to other arrangements in writing.

D. Construction

- a. COUNTY is the CONSTRUCTION IMPLEMENTING AGENCY.
- b. COUNTY will advertise, open bids, award, and approve the construction contract in accordance with the California Public Contract Code and the California Labor Code.
- c. COUNTY will not advertise the construction contract for PROJECT until CITY accepts the final plans, specifications, and estimate packages.
- d. CITY will grant to COUNTY, at no cost to the COUNTY, permission to occupy public roads in CITY and any temporary RIGHT-OF-WAY that CITY owns or has an easement for that is necessary for the construction of PROJECT.

Tulare County Agreement No. \_\_\_\_\_



- e. COUNTY will implement changes to the construction contract through change orders.
- f. COUNTY will require the construction contractor to furnish payment and performance bonds naming COUNTY as obligee, and CITY as additional obligee, and to carry liability insurance in accordance with the PROJECT'S specifications.
- g. Upon completion of PROJECT, CITY will operate and maintain in good condition and at CITY'S expense, all improvements constructed as part of PROJECT within CITY'S JURISDICTION.
- h. COUNTY will file the Notice of Completion upon PROJECT'S acceptance by CITY and approval by COUNTY'S Board of Supervisors.

**ARTICLE 5. FUNDING**

The CITY shall reimburse the COUNTY for 100% of the cost to construct the improvements along the CITY SEGMENT. Reimbursement shall be based on the actual costs incurred by COUNTY. A preliminary cost estimate for improvements eligible for reimbursement to COUNTY by CITY is described in EXHIBIT A, attached hereto, and incorporated herein by this reference. The CITY shall, within 90 calendar days of the completion of the improvements and upon acceptance by the Tulare County Board of Supervisors and the receipt of the COUNTY'S invoice, issue a check to the COUNTY as reimbursement for work completed and shall be based on the COUNTY'S actual cash expenditures for the improvements. All invoices submitted by COUNTY shall be accompanied by evidence of actual costs, together with such release and waiver forms and other documentation as COUNTY customarily requires in connection with reviewing and making such payments for road improvements.

**ARTICLE 6. NO RIGHTS IN THIRD PARTIES**

Nothing in the provisions of this AGREEMENT is intended to create duties or obligations to or rights in third parties not parties to this AGREEMENT or to affect the legal liability of either PARTY to the AGREEMENT by imposing any standard of care with respect to the maintenance of the CITY'S property different from the standard of care imposed by law.

**ARTICLE 7. INDEMNIFICATION**

- A. Neither COUNTY nor any officer or employee thereof is responsible for any damage or liability occurring by reason of anything done or omitted to be done by CITY under or in connection with any work, authority or jurisdiction delegated to CITY under this AGREEMENT. It is understood and agreed that, pursuant to Government Code Section 895.4, CITY shall fully indemnify and save harmless COUNTY and its officers and

. Tulare County Agreement No. \_\_\_\_\_

employees from all claims, suits or actions of every name, kind and description brought for or on account of injury (as defined by Government Code section 810.8) occurring by reason of anything done or omitted to be done by CITY under or in connection with any work, authority, or jurisdiction delegated to CITY under this AGREEMENT.

- B. Neither CITY nor any officer or employee thereof is responsible for any damage or liability occurring by reason of anything done or omitted to be done by COUNTY under or in connection with any work, authority or jurisdiction delegated to COUNTY under this AGREEMENT. It is understood and agreed that, pursuant to Government Code Section 895.4, COUNTY shall fully indemnify and save harmless CITY and its officers and employees from all claims, suits, or actions of every name, kind and description brought for or on account of injury (as defined by Government Code section 810.8) occurring by reason of anything done or omitted to be done by COUNTY under or in connection with any work, authority, or jurisdiction delegated to COUNTY under this AGREEMENT.

#### **ARTICLE 8. TERMINATION**

This AGREEMENT shall terminate upon filing of the Notice of Completion, payment of final invoice, and transfer of CITY's **RIGHT-OF-WAY** to COUNTY unless the PARTIES agree through an amendment to this AGREEMENT to an extension of time.

#### **ARTICLE 9. SEVERABILITY AND CONSTRUCTION**

If any provision of this AGREEMENT is held to be illegal, invalid, or unenforceable under present or future laws, such provisions shall be fully severable. This AGREEMENT shall be construed and enforced as though such illegal, invalid, or unenforceable provision had never comprised a part of this AGREEMENT and the remaining provisions of this AGREEMENT shall remain in full force and effect.

#### **ARTICLE 10. VENUE**

This AGREEMENT shall be construed in accordance with the laws of the State of California without consideration of conflict of law principles. PARTIES agree to submit themselves to the JURISDICTION of the court venue in COUNTY in any action relating to this AGREEMENT or the enforcement of interpretation thereof.

Tulare County Agreement No. \_\_\_\_\_

IN WITNESS WHEREOF, the undersigned PARTIES have executed this AGREEMENT on the day and year first written above:

Date 9/27/22

CITY OF LINDSAY  
By *Ramona Caudillo*  
Ramona Caudillo, City Mayor

ATTEST: FRANCESCA QUINTANA  
City Clerk of the City of Lindsay

By *Francesca Quintana*

Approved as to Form:  
City Attorney

By *Meghan Doda*

COUNTY OF TULARE

Date October 25, 2022

By *Edwardo Valero*  
Chair, Board of Supervisors ; EDUARDO VALERO

ATTEST: JASON T. BRITT  
County Administrative Officer/Clerk of the Board  
of Supervisors of the County of Tulare

By *Piles Zuh*  
Deputy Clerk



Approved as to Form:  
County Counsel

*Matthew Pierce*  
Deputy  
Matter No. 2022926

Tulare County Agreement No. \_\_\_\_\_

# **EXHIBIT A**

## **Construction Cost Breakdown and Project Limits**



### Construction Cost Breakdown

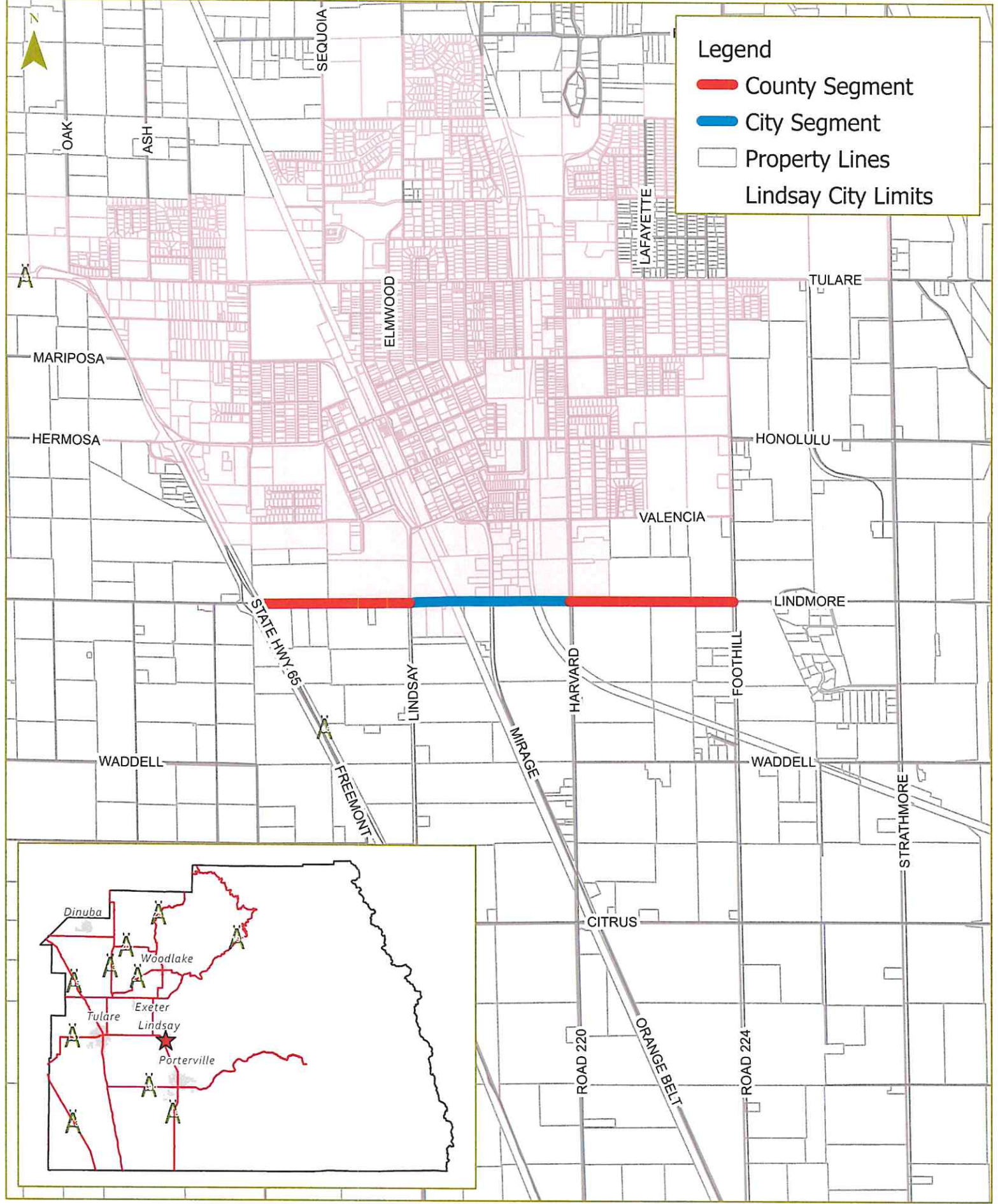
<b>Construction Items</b>	
Cold Plane Asphalt Concrete Pavement	\$ 20,590
Shoulder Backing	\$ 2,960
Import Borrow (Shoulder Backing)	\$ 3,400
Hot Mix Asphalt, Type A	\$ 161,680
Tack Coat	\$ 4,500
*Railroad Fees	\$ 20,000
Thermoplastic Pavement Markings	\$ 2,890
Paint Traffic Stripe (2-Coat)	\$ 12,120
Geosynthetic Fabric	\$ 23,920
Asphalt Binder	\$ 20
Survey Monument	\$ 4,000
Subtotal	\$ 256,080
Contingency	\$ 25,608
<b>Total</b>	<b>\$ 281,688</b>

\*Railroad fees will be due during the Preliminary Engineering (PE) Phase of the project.



# **Attachment A**

## **Vicinity Map**



# Attachment B

## Cooperative Agreement

31

# **EXHIBIT A1**

## **Construction Cost Breakdown and Project Limits**

## Construction Cost Breakdown

Construction Items	
Cold Plane Asphalt Concrete Pavement	\$ 21,498
Shoulder Backing	\$ 3,040
Import Borrow (Shoulder Backing)	\$ 3,550
Hot Mix Asphalt, Type A	\$ 173,852
Tack Coat	\$ 4,500
*Railroad Fees	\$ 20,000
Thermoplastic Pavement Markings	\$ 3,340
Paint Traffic Stripe (2-Coat)	\$ 1,455
Geosynthetic Fabric	\$ 35,868
Asphalt Binder	\$ 6
Roadway Excavation	\$ 2,640
Class II Aggregate Base	\$ 1,650
Minor Concrete (Curb and Gutter)	\$ 1,440
Minor Concrete (Sidewalk)	\$ 1,280
Minor Concrete (Curb Ramp)	\$ 14,400
Reset Road Sign	\$ 750
Adjust Utility to Grade (Sewer Manhole)	\$ 6,000
Adjust Utility to Grade (Sewer Cleanout)	\$ 6,000
Adjust Utility to Grade (Water Valve)	\$ 42,000
Survey Monument	\$ 1,000
	Subtotal \$ 344,269
	Contingency \$ 34,427
	<b>Total \$ 378,696</b>

\*Railroad fees will be due during the Preliminary Engineering (PE) Phase of the project.



# **EXHIBIT A1**

## **Construction Cost Breakdown and Project Limits**

## Construction Cost Breakdown

Construction Items	
Cold Plane Asphalt Concrete Pavement	\$ 29,613
Shoulder Backing	\$ 3,040
Import Borrow (Shoulder Backing)	\$ 7,100
Hot Mix Asphalt, Type A	\$ 344,764
Tack Coat	\$ 6,000
*Railroad Fees	\$ 20,000
Thermoplastic Pavement Markings	\$ 3,340
Paint Traffic Stripe (2-Coat)	\$ 1,455
Geosynthetic Fabric	\$ 35,868
Asphalt Binder	\$ 6
Roadway Excavation	\$ 2,640
Class II Aggregate Base	\$ 1,650
Minor Concrete (Curb and Gutter)	\$ 1,440
Minor Concrete (Sidewalk)	\$ 1,280
Minor Concrete (Curb Ramp)	\$ 14,400
Reset Road Sign	\$ 750
Adjust Utility to Grade (Sewer Manhole)	\$ 6,000
Adjust Utility to Grade (Sewer Cleanout)	\$ 6,000
Adjust Utility to Grade (Water Valve)	\$ 42,000
Survey Monument	\$ 1,000
	Subtotal \$ 528,346
	Contingency \$ 52,835
	<b>Total \$ 581,181</b>

\*Railroad fees will be due during the Preliminary Engineering (PE) Phase of the project.

**FIRST AMENDMENT TO  
TULARE COUNTY AGREEMENT NO. 30927**

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**THIS FIRST AMENDMENT** ("AMENDMENT") to Tulare County Agreement No. 30927 ("AGREEMENT") is entered into by and between the **COUNTY OF TULARE** (hereinafter referred to as "COUNTY"), and the **CITY OF LINDSAY** (hereinafter referred to as ("CITY")). Collectively, the signatory agencies in this AMENDMENT are referred to as "PARTIES", as of \_\_\_\_\_, with reference to the following:

- A. The COUNTY and CITY entered into Tulare County Agreement No. 30927 on October 25, 2022, for the purpose of collaborating on design and construction of Lindmore Street from Road 216 to west of Road 220 (hereinafter referred to as "CITY SEGMENT") which will be included as part of the 2023 Road Repair and Accountability Act (RRAA) Project 2 (hereinafter referred to as "PROJECT"); and
- B. AGREEMENT provides for mutually acceptable changes in the scope, character, or complexity of the work referenced in the Amendment; and
- C. The PARTIES have determined that a change in scope is needed; and
- D. The subject terms and conditions are understood and agreed as set forth below.

**ACCORDINGLY, COUNTY and CITY** agree as follows:

- 1. **AMENDMENT TO RECITALS:** Recital 4 of the Tulare County Agreement No. 30927 is hereby amended to read as follows:

**WHEREAS,** CITY requests that the CITY SEGMENT of Lindmore Street from Road 216 to west of Road 220, as well as all curb ramps and intersection improvements at Mirage Avenue and Harvard Avenue (Road 220) (hereinafter collectively referred to as "CITY SEGMENT") be incorporated into the PROJECT; and

- 2. **AMENDMENT TO RECITALS:** Tulare County Agreement No. 30927 is amended to add a new recital, which shall be added as the last Recital and shall read as follows:

**WHEREAS,** CITY requests that the CITY's water valve boxes, sanitary sewer cleanouts and sanitary sewer manholes (hereinafter collectively referred to as "CITY UTILITIES") identified to be in conflict with the PROJECT be adjusted to grade as part of the PROJECT.

- 3. **RESPONSIBILITIES:** Article 4 ("PRELIMINARY ENGINEERING"), Section B, subsection e of Tulare County Agreement No. 30927 is hereby amended to read as follows:

Tulare County Agreement No. \_\_\_\_\_  
Page 1 of 3

- e. CITY will delegate authority to COUNTY to act on behalf of CITY on all utility relocation related matters and reimburse COUNTY for all CITY UTILITIES adjustments to match grade of the reconstructed road for all CITY UTILITIES found to be in conflict with the PROJECT, as shown on attached Utility Conflict Map (EXHIBIT B).
4. FUNDING: Article 5 (“FUNDING”) of Tulare County Agreement No. 30927 is hereby amended in its entirety to read as follows:

The CITY shall reimburse the COUNTY for 100% of the cost to construct the improvements along the CITY SEGMENT and 100% of the cost to perform CITY UTILITIES adjustments. Reimbursement shall be based on the actual costs incurred by COUNTY. A preliminary cost estimate for improvements eligible for reimbursement to COUNTY by CITY is described in EXHIBIT A-1, attached hereto including the additional work request from CITY, and incorporated herein by this reference. The CITY shall, within 90 calendar days of the completion of the improvements and upon acceptance by the Tulare County Board of Supervisors and the receipt of the COUNTY’S invoice, reimburse the COUNTY for work completed. Reimbursement shall be based on the COUNTY’S actual cash expenditures for the improvements. All invoices submitted by COUNTY shall be accompanied by evidence of actual costs, together with such release and waiver forms and other documentation as COUNTY customarily requires in connection with reviewing and making such payments for road improvements.

- 5. EXHIBIT A of Tulare County Agreement No. 30927 is hereby superseded by EXHIBIT A-1 (AMENDED Construction Cost Breakdown) attached to this Amendment and incorporated herewith. Specifically, EXHIBIT A-1 amends the total construction cost listed in EXHIBIT A to reflect the additional scope to the CITY SEGMENT and includes the adjustment work for the CITY UTILITIES found to be in conflict with the PROJECT.
- 6. EXHIBIT B (Utility Conflict Map) is attached to this Amendment and incorporated herewith to Tulare County Agreement No. 30927 to reflect the CITY UTILITIES determined to be in conflict with the PROJECT.
- 7. EXHIBIT C (Letter from City of Lindsay) is attached to this Amendment and incorporated herewith to Tulare County Agreement No. 30927 to reflect the CITY’s delegation of infrastructure construction adjustments and retention of fiscal responsibility.
- 8. THIS FIRST AMENDMENT to the Tulare County Agreement No. 30927 becomes effective as of \_\_\_\_\_.
- 9. Except as provided herein, all recitals and articles of Tulare County Agreement No. 30927 shall remain in full force and effect.

Tulare County Agreement No. \_\_\_\_\_  
Page 2 of 3

The PARTIES, having read and considered the above provisions, indicate their agreement by their authorized signatures below.

**CITY OF LINDSAY**

Date \_\_\_\_\_

By \_\_\_\_\_  
Hipolito Angel Cerros, City Mayor

ATTEST: FRANCESCA QUINTANA  
City Clerk of the City of Lindsay

By \_\_\_\_\_

Approved as to Form:  
City Attorney

By \_\_\_\_\_

**COUNTY OF TULARE**

Date \_\_\_\_\_

By \_\_\_\_\_  
Chair, Board of Supervisors

ATTEST: JASON T. BRITT  
County Administrative Officer/Clerk of the Board  
of Supervisors of the County of Tulare

By \_\_\_\_\_  
Deputy Clerk

Approved as to Form:  
County Counsel

\_\_\_\_\_  
Deputy  
Matter No. 2023332

Tulare County Agreement No. \_\_\_\_\_  
Page 3 of 3





# A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LINDSAY

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**NUMBER** 23-17

**TITLE** A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LINDSAY AUTHORIZING THE FIRST AMENDMENT TO COOPERATIVE AGREEMENT NO. 30927 BY AND BETWEEN THE COUNTY OF TULARE AND THE CITY OF LINDSAY FOR THE 2023 ROAD REPAIR AND ACCOUNTABILITY ACT (RRAA) PROJECT 2 TO AMEND THE SCOPE OF WORK FOR THE LINDMORE STREET REHABILITATION PROJECT AND GRANTING CITY MANAGER AUTHORIZATION TO EXECUTE ANY DOCUMENTS THERETO

**MEETING** At a regularly scheduled meeting of the City of Lindsay City Council held on May 23, 2023, at 6:00 PM at 251 E. Honolulu Street, Lindsay, CA 93247

**WHEREAS**, the County of Tulare (herein after referred to as “County” is the lead agency on the 2023 Road Repair and Accountability Act (RRAA) Project 2 (hereinafter collectively referred to as “Project”), which consists of repairing asphalt materials on multiple segments of existing County roads. The work includes a combination of isolated pavement repairs or full depth pulverization of existing asphalt materials followed by the installation of new asphalt surfacing; and

**WHEREAS**, the project’s road improvements will be along (12) twelve County road segments, as follows including: Lindmore Street from State Route 65 to Lindsay City Limits (Road 216), Lindmore Street from Lindsay City Limits (Road 220) to Road 224; and

**WHEREAS**, Lindmore Street from Road 216 to west of Road 220 is located within the City of Lindsay’s (hereinafter referred to as “City”) jurisdiction; and

**WHEREAS**, the City requests that the City segment of Lindmore Street from Road 216 to West of Road 220 (hereinafter collectively referred to as “City Segment”) be incorporated into the County’s Project; and

**WHEREAS**, the County is willing to lead the design and construction management of the City Segment; and

**WHEREAS**, Project completion is scheduled for November 2023; and

**WHEREAS**, it is necessary to execute an amendment to Cooperative Agreement No. 30927 by and between the County of Tulare and the City of Lindsay to authorize the design and construction management of the Project to be delegated to County with an additional scope of work; and



# A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LINDSAY

**NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF LINDSAY DOES HEREBY RESOLVE AS FOLLOWS:**

- SECTION 1. That the above recitals are all true and correct.
- SECTION 2. That the City Council hereby approves the first amendment attached hereto to Cooperative Agreement No. 30927 by and between the County of Tulare and the City of Lindsay and authorizes the City Manager to execute any documents thereto.
- SECTION 3. This Resolution shall take effect immediately upon its adoption.

**PASSED AND ADOPTED** by the City Council of the City of Lindsay as follows:

MEETING DATE	
MOTION	
SECOND MOTION	
AYES	
ABSENT	
ABSTAIN	
NAYS	

CERTIFICATION OF THE FOREGOING RESOLUTION AS FULL, TRUE, PASSED AND ADOPTED BY THE CITY COUNCIL OF THE CITY OF LINDSAY AS DETAILED.

FRANCESCA QUINTANA  
CITY CLERK

HIPOLITO A. CERROS  
MAYOR



## STAFF REPORT

TO: Lindsay City Council  
FROM: Rick Carrillo, Director of Public Safety  
DEPARTMENT: Public Safety  
ITEM NO.: 10.9  
MEETING DATE: May 23, 2023

### **ACTION & RECOMMENDATION**

Consider Minute Order Approval of Sole Source Provider Designation to Axon Enterprise, Inc. in Accordance with the City of Lindsay Procurement Policy and Pursuant to California Government Code §10300-10334 and Authorize Expenditures for Public Safety Body Cameras, Tasers and all of their Associated Software Services Thereto.

### **BACKGROUND | ANALYSIS**

Over the past year, the Police Department acquired VieVu body cameras at no cost, from an allied agency, finding their use to be exceptionally beneficial. The cameras have captured evidence, memorialized confessions and have even refuted multiple officer complaints which otherwise would have been left in a he said/she said conclusion. The City of Lindsay is the third agency to use said system and their wear, poor functionality and limited battery life has become evident. With Vievu no longer in business, updates are not an option. Axon Enterprise, Inc. will provide not only a body camera service as can be seen in the attached contract, but also tasers for the department's staff. The department's current taser models have reached their end of life. The cost to replace tasers alone is \$55,177.

The use of Axon Enterprise, Inc. equipment will allow for increased efficiency as the equipment is brand new, has better-quality video and automatically stores all data to the cloud. Currently, Staff must download video footage and save it to an external device to share with the District Attorney's Office for prosecution.

Pursuant to the City of Lindsay Procurement Policy and California Government Code §10300-10334, the amount and manner of this purchase requires City Council approval as the City's Authorized Purchasing Agent, as well as designation by the City Council to Axon Enterprise, Inc. as a sole-source vendor he sole-source vendor, thus granting an exception to the formal bidding process.

### **FISCAL IMPACT**

The fiscal impact for this expenditure is \$152,155.55, payable at approximately \$30,431.11 per year over the next five (5) years. This expense is expected to be sourced from 101-GENERAL FUND.

## ATTACHMENTS

- Quote from Axon Enterprise, Inc.
- Memorandum of Justification for Sole-Source Purchasing



**Axon Enterprise, Inc.**  
 17800 N 85th St.  
 Scottsdale, Arizona 85255  
 United States  
 VAT: 86-0741227  
 Domestic: (800) 978-2737  
 International: +1.800.978.2737

Q-483452-45061.739DB

Issued: 05/15/2023

Quote Expiration: 06/15/2023

Estimated Contract Start Date: 07/01/2023

Account Number: 537059

Payment Terms: N30

Delivery Method:

SHIP TO	BILL TO
Delivery;Invoice;Other - P. O. Box 369  PO Box 369 Lindsay, CA 93247-0369 USA	Lindsay Dept. of Public Safety - CA  PO Box 369 Lindsay, CA 93247-0369 USA Email:

SALES REPRESENTATIVE	PRIMARY CONTACT
Daniel Birt  Phone: Email: dbirt@axon.com Fax:	Phone: Email: Fax:

### Quote Summary

Program Length	60 Months
<b>TOTAL COST</b>	<b>\$145,506.40</b>
<b>ESTIMATED TOTAL W/ TAX</b>	<b>\$152,155.55</b>

### Discount Summary

Average Savings Per Year	\$8,537.00
<b>TOTAL SAVINGS</b>	<b>\$42,685.00</b>

### Payment Summary

Date	Subtotal	Tax	Total
Jun 2023	\$29,101.40	\$1,329.83	\$30,431.23
Jun 2024	\$29,101.25	\$1,329.83	\$30,431.08
Jun 2025	\$29,101.25	\$1,329.83	\$30,431.08
Jun 2026	\$29,101.25	\$1,329.83	\$30,431.08
Jun 2027	\$29,101.25	\$1,329.83	\$30,431.08
<b>Total</b>	<b>\$145,506.40</b>	<b>\$6,649.15</b>	<b>\$152,155.55</b>



Quote Unbundled Price:	\$188,191.40
Quote List Price:	\$163,028.60
Quote Subtotal:	\$145,506.40

## Pricing

*All deliverables are detailed in Delivery Schedules section lower in proposal*

Item	Description	Qty	Term	Unbundled	List Price	Net Price	Subtotal	Tax	Total
<b>Program</b>									
OSP7	2021 - OFFICER SAFETY PLAN 7	13	60	\$215.33	\$183.07	\$179.22	\$139,791.60	\$6,149.05	\$145,940.65
<b>A la Carte Hardware</b>									
AB3C	AB3 Camera Bundle	13			\$749.00	\$249.00	\$3,237.00	\$283.25	\$3,520.25
AB3MBD	AB3 Multi Bay Dock Bundle	2			\$1,638.90	\$1,238.90	\$2,477.80	\$216.85	\$2,694.65
<b>A la Carte Software</b>									
ProLicense	Pro License Bundle	2	60		\$42.91	\$0.00	\$0.00	\$0.00	\$0.00
<b>A la Carte Services</b>									
20120	TASER 7 INSTRUCTOR COURSE VOUCHER	1			\$495.00	\$0.00	\$0.00	\$0.00	\$0.00
80146	VIRTUAL BODYCAM STARTER	1			\$1,575.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Total</b>							<b>\$145,506.40</b>	<b>\$6,649.15</b>	<b>\$152,155.55</b>

# Delivery Schedule

## Hardware

Bundle	Item	Description	QTY	Estimated Delivery Date
2021 - OFFICER SAFETY PLAN 7	20008	TASER 7 HANDLE, YLW, HIGH VISIBILITY (GREEN LASER), CLASS 3R	13	06/01/2023
2021 - OFFICER SAFETY PLAN 7	20018	TASER 7 BATTERY PACK, TACTICAL	15	06/01/2023
2021 - OFFICER SAFETY PLAN 7	20160	TASER 7 HOLSTER - SAFARILAND, RH+CARD CARRIER	13	06/01/2023
2021 - OFFICER SAFETY PLAN 7	22175	TASER 7 LIVE CARTRIDGE, STANDOFF (3.5-DEGREE) NS	39	06/01/2023
2021 - OFFICER SAFETY PLAN 7	22175	TASER 7 LIVE CARTRIDGE, STANDOFF (3.5-DEGREE) NS	26	06/01/2023
2021 - OFFICER SAFETY PLAN 7	22176	TASER 7 LIVE CARTRIDGE, CLOSE QUARTERS (12-DEGREE) NS	39	06/01/2023
2021 - OFFICER SAFETY PLAN 7	22176	TASER 7 LIVE CARTRIDGE, CLOSE QUARTERS (12-DEGREE) NS	26	06/01/2023
2021 - OFFICER SAFETY PLAN 7	22177	TASER 7 HOOK-AND-LOOP TRN (HALT) CARTRIDGE, STANDOFF NS	26	06/01/2023
2021 - OFFICER SAFETY PLAN 7	22178	TASER 7 HOOK-AND-LOOP TRN (HALT) CARTRIDGE, CLOSE QUART NS	26	06/01/2023
2021 - OFFICER SAFETY PLAN 7	22179	TASER 7 INERT CARTRIDGE, STANDOFF (3.5-DEGREE) NS	13	06/01/2023
2021 - OFFICER SAFETY PLAN 7	22181	TASER 7 INERT CARTRIDGE, CLOSE QUARTERS (12-DEGREE) NS	13	06/01/2023
2021 - OFFICER SAFETY PLAN 7	70033	WALL MOUNT BRACKET, ASSY, EVIDENCE.COM DOCK	1	06/01/2023
2021 - OFFICER SAFETY PLAN 7	71019	NORTH AMER POWER CORD FOR AB3 8-BAY, AB2 1-BAY / 6-BAY DOCK	1	06/01/2023
2021 - OFFICER SAFETY PLAN 7	71044	BATTERY, SIGNAL SIDEARM, CR2430 SINGLE PACK	26	06/01/2023
2021 - OFFICER SAFETY PLAN 7	74200	TASER 7 6-BAY DOCK AND CORE	1	06/01/2023
2021 - OFFICER SAFETY PLAN 7	75015	SIGNAL SIDEARM KIT	13	06/01/2023
2021 - OFFICER SAFETY PLAN 7	80087	TASER 7 TARGET, CONDUCTIVE, PROFESSIONAL (RUGGEDIZED)	1	06/01/2023
2021 - OFFICER SAFETY PLAN 7	80090	TARGET FRAME, PROFESSIONAL, 27.5 IN. X 75 IN., TASER 7	1	06/01/2023
AB3 Camera Bundle	11534	USB-C to USB-A CABLE FOR AB3 OR FLEX 2	15	06/01/2023
AB3 Camera Bundle	73202	AXON BODY 3 - NA10 - US - BLK - RAPIDLOCK	13	06/01/2023
AB3 Camera Bundle	74028	WING CLIP MOUNT, AXON RAPIDLOCK	15	06/01/2023
AB3 Multi Bay Dock Bundle	70033	WALL MOUNT BRACKET, ASSY, EVIDENCE.COM DOCK	2	06/01/2023
AB3 Multi Bay Dock Bundle	71019	NORTH AMER POWER CORD FOR AB3 8-BAY, AB2 1-BAY / 6-BAY DOCK	2	06/01/2023
AB3 Multi Bay Dock Bundle	74210	AXON BODY 3 - 8 BAY DOCK	2	06/01/2023
2021 - OFFICER SAFETY PLAN 7	22175	TASER 7 LIVE CARTRIDGE, STANDOFF (3.5-DEGREE) NS	26	06/01/2024
2021 - OFFICER SAFETY PLAN 7	22176	TASER 7 LIVE CARTRIDGE, CLOSE QUARTERS (12-DEGREE) NS	26	06/01/2024
2021 - OFFICER SAFETY PLAN 7	22175	TASER 7 LIVE CARTRIDGE, STANDOFF (3.5-DEGREE) NS	26	06/01/2025
2021 - OFFICER SAFETY PLAN 7	22176	TASER 7 LIVE CARTRIDGE, CLOSE QUARTERS (12-DEGREE) NS	26	06/01/2025
2021 - OFFICER SAFETY PLAN 7	22177	TASER 7 HOOK-AND-LOOP TRN (HALT) CARTRIDGE, STANDOFF NS	26	06/01/2025
2021 - OFFICER SAFETY PLAN 7	22178	TASER 7 HOOK-AND-LOOP TRN (HALT) CARTRIDGE, CLOSE QUART NS	26	06/01/2025
2021 - OFFICER SAFETY PLAN 7	73309	AXON CAMERA REFRESH ONE	13	12/01/2025
2021 - OFFICER SAFETY PLAN 7	73689	MULTI-BAY BWC DOCK 1ST REFRESH	2	12/01/2025
2021 - OFFICER SAFETY PLAN 7	22175	TASER 7 LIVE CARTRIDGE, STANDOFF (3.5-DEGREE) NS	26	06/01/2026
2021 - OFFICER SAFETY PLAN 7	22176	TASER 7 LIVE CARTRIDGE, CLOSE QUARTERS (12-DEGREE) NS	26	06/01/2026
2021 - OFFICER SAFETY PLAN 7	22175	TASER 7 LIVE CARTRIDGE, STANDOFF (3.5-DEGREE) NS	26	06/01/2027
2021 - OFFICER SAFETY PLAN 7	22176	TASER 7 LIVE CARTRIDGE, CLOSE QUARTERS (12-DEGREE) NS	26	06/01/2027
2021 - OFFICER SAFETY PLAN 7	73310	AXON CAMERA REFRESH TWO	13	06/01/2028
2021 - OFFICER SAFETY PLAN 7	73688	MULTI-BAY BWC DOCK 2ND REFRESH	2	06/01/2028

## Software

Bundle	Item	Description	QTY	Estimated Start Date	Estimated End Date
2021 - OFFICER SAFETY PLAN 7	20248	TASER 7 EVIDENCE.COM LICENSE	13	07/01/2023	06/30/2028
2021 - OFFICER SAFETY PLAN 7	20248	TASER 7 EVIDENCE.COM LICENSE	1	07/01/2023	06/30/2028
2021 - OFFICER SAFETY PLAN 7	73449	RESPOND DEVICE LICENSE	13	07/01/2023	06/30/2028
2021 - OFFICER SAFETY PLAN 7	73638	STANDARDS ACCESS LICENSE	13	07/01/2023	06/30/2028
2021 - OFFICER SAFETY PLAN 7	73686	EVIDENCE.COM UNLIMITED AXON DEVICE STORAGE	13	07/01/2023	06/30/2028
2021 - OFFICER SAFETY PLAN 7	73746	PROFESSIONAL EVIDENCE.COM LICENSE	13	07/01/2023	06/30/2028
Pro License Bundle	73683	10 GB EVIDENCE.COM A-LA-CART STORAGE	6	07/01/2023	06/30/2028
Pro License Bundle	73746	PROFESSIONAL EVIDENCE.COM LICENSE	2	07/01/2023	06/30/2028

## Services

Bundle	Item	Description	QTY
2021 - OFFICER SAFETY PLAN 7	20246	TASER 7 DUTY CARTRIDGE REPLACEMENT ACCESS PROGRAM	13
A la Carte	20120	TASER 7 INSTRUCTOR COURSE VOUCHER	1
A la Carte	80146	VIRTUAL BODYCAM STARTER	1

## Warranties

Bundle	Item	Description	QTY	Estimated Start Date	Estimated End Date
2021 - OFFICER SAFETY PLAN 7	80374	EXT WARRANTY, TASER 7 BATTERY PACK	15	06/01/2024	06/30/2028
2021 - OFFICER SAFETY PLAN 7	80395	EXT WARRANTY, TASER 7 HANDLE	13	06/01/2024	06/30/2028
2021 - OFFICER SAFETY PLAN 7	80396	EXT WARRANTY, TASER 7 SIX BAY DOCK	1	06/01/2024	06/30/2028
2021 - OFFICER SAFETY PLAN 7	80464	EXT WARRANTY, CAMERA (TAP)	13	06/01/2024	06/30/2028
2021 - OFFICER SAFETY PLAN 7	80465	EXT WARRANTY, MULTI-BAY DOCK (TAP)	2	06/01/2024	06/30/2028

## Payment Details

<b>Jun 2023</b>						
<b>Invoice Plan</b>	<b>Item</b>	<b>Description</b>	<b>Qty</b>	<b>Subtotal</b>	<b>Tax</b>	<b>Total</b>
Year 1	20120	TASER 7 INSTRUCTOR COURSE VOUCHER	1	\$0.00	\$0.00	\$0.00
Year 1	80146	VIRTUAL BODYCAM STARTER	1	\$0.00	\$0.00	\$0.00
Year 1	AB3C	AB3 Camera Bundle	13	\$647.40	\$56.65	\$704.05
Year 1	AB3MBD	AB3 Multi Bay Dock Bundle	2	\$495.56	\$43.37	\$538.93
Year 1	OSP7	2021 - OFFICER SAFETY PLAN 7	13	\$27,958.44	\$1,229.81	\$29,188.25
Year 1	ProLicense	Pro License Bundle	2	\$0.00	\$0.00	\$0.00
<b>Total</b>				<b>\$29,101.40</b>	<b>\$1,329.83</b>	<b>\$30,431.23</b>

<b>Jul 2023</b>						
<b>Invoice Plan</b>	<b>Item</b>	<b>Description</b>	<b>Qty</b>	<b>Subtotal</b>	<b>Tax</b>	<b>Total</b>
Invoice Upon Fulfillment	OSP7	2021 - OFFICER SAFETY PLAN 7	13	\$0.00	\$0.00	\$0.00
<b>Total</b>				<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>

<b>Jun 2024</b>						
<b>Invoice Plan</b>	<b>Item</b>	<b>Description</b>	<b>Qty</b>	<b>Subtotal</b>	<b>Tax</b>	<b>Total</b>
Year 2	20120	TASER 7 INSTRUCTOR COURSE VOUCHER	1	\$0.00	\$0.00	\$0.00
Year 2	80146	VIRTUAL BODYCAM STARTER	1	\$0.00	\$0.00	\$0.00
Year 2	AB3C	AB3 Camera Bundle	13	\$647.40	\$56.65	\$704.05
Year 2	AB3MBD	AB3 Multi Bay Dock Bundle	2	\$495.56	\$43.37	\$538.93
Year 2	OSP7	2021 - OFFICER SAFETY PLAN 7	13	\$27,958.29	\$1,229.81	\$29,188.10
Year 2	ProLicense	Pro License Bundle	2	\$0.00	\$0.00	\$0.00
<b>Total</b>				<b>\$29,101.25</b>	<b>\$1,329.83</b>	<b>\$30,431.08</b>

<b>Jun 2025</b>						
<b>Invoice Plan</b>	<b>Item</b>	<b>Description</b>	<b>Qty</b>	<b>Subtotal</b>	<b>Tax</b>	<b>Total</b>
Year 3	20120	TASER 7 INSTRUCTOR COURSE VOUCHER	1	\$0.00	\$0.00	\$0.00
Year 3	80146	VIRTUAL BODYCAM STARTER	1	\$0.00	\$0.00	\$0.00
Year 3	AB3C	AB3 Camera Bundle	13	\$647.40	\$56.65	\$704.05
Year 3	AB3MBD	AB3 Multi Bay Dock Bundle	2	\$495.56	\$43.37	\$538.93
Year 3	OSP7	2021 - OFFICER SAFETY PLAN 7	13	\$27,958.29	\$1,229.81	\$29,188.10
Year 3	ProLicense	Pro License Bundle	2	\$0.00	\$0.00	\$0.00
<b>Total</b>				<b>\$29,101.25</b>	<b>\$1,329.83</b>	<b>\$30,431.08</b>

<b>Jun 2026</b>						
<b>Invoice Plan</b>	<b>Item</b>	<b>Description</b>	<b>Qty</b>	<b>Subtotal</b>	<b>Tax</b>	<b>Total</b>
Year 4	20120	TASER 7 INSTRUCTOR COURSE VOUCHER	1	\$0.00	\$0.00	\$0.00
Year 4	80146	VIRTUAL BODYCAM STARTER	1	\$0.00	\$0.00	\$0.00
Year 4	AB3C	AB3 Camera Bundle	13	\$647.40	\$56.65	\$704.05
Year 4	AB3MBD	AB3 Multi Bay Dock Bundle	2	\$495.56	\$43.37	\$538.93
Year 4	OSP7	2021 - OFFICER SAFETY PLAN 7	13	\$27,958.29	\$1,229.81	\$29,188.10

<b>Jun 2026</b>						
<b>Invoice Plan</b>	<b>Item</b>	<b>Description</b>	<b>Qty</b>	<b>Subtotal</b>	<b>Tax</b>	<b>Total</b>
Year 4	ProLicense	Pro License Bundle	2	\$0.00	\$0.00	\$0.00
<b>Total</b>				<b>\$29,101.25</b>	<b>\$1,329.83</b>	<b>\$30,431.08</b>

<b>Jun 2027</b>						
<b>Invoice Plan</b>	<b>Item</b>	<b>Description</b>	<b>Qty</b>	<b>Subtotal</b>	<b>Tax</b>	<b>Total</b>
Year 5	20120	TASER 7 INSTRUCTOR COURSE VOUCHER	1	\$0.00	\$0.00	\$0.00
Year 5	80146	VIRTUAL BODYCAM STARTER	1	\$0.00	\$0.00	\$0.00
Year 5	AB3C	AB3 Camera Bundle	13	\$647.40	\$56.65	\$704.05
Year 5	AB3MBD	AB3 Multi Bay Dock Bundle	2	\$495.56	\$43.37	\$538.93
Year 5	OSP7	2021 - OFFICER SAFETY PLAN 7	13	\$27,958.29	\$1,229.81	\$29,188.10
Year 5	ProLicense	Pro License Bundle	2	\$0.00	\$0.00	\$0.00
<b>Total</b>				<b>\$29,101.25</b>	<b>\$1,329.83</b>	<b>\$30,431.08</b>



Tax is estimated based on rates applicable at date of quote and subject to change at time of invoicing. If a tax exemption certificate should be applied, please submit prior to invoicing.

## Standard Terms and Conditions

### Axon Enterprise Inc. Sales Terms and Conditions

#### Axon Master Services and Purchasing Agreement:

This Quote is limited to and conditional upon your acceptance of the provisions set forth herein and Axon's Master Services and Purchasing Agreement (posted at [www.axon.com/legal/sales-terms-and-conditions](http://www.axon.com/legal/sales-terms-and-conditions)), as well as the attached Statement of Work (SOW) for Axon Fleet and/or Axon Interview Room purchase, if applicable. In the event you and Axon have entered into a prior agreement to govern all future purchases, that agreement shall govern to the extent it includes the products and services being purchased and does not conflict with the Axon Customer Experience Improvement Program Appendix as described below.

#### ACEIP:

The Axon Customer Experience Improvement Program Appendix, which includes the sharing of de-identified segments of Agency Content with Axon to develop new products and improve your product experience (posted at [www.axon.com/legal/sales-terms-and-conditions](http://www.axon.com/legal/sales-terms-and-conditions)), is incorporated herein by reference. By signing below, you agree to the terms of the Axon Customer Experience Improvement Program.

#### Acceptance of Terms:

Any purchase order issued in response to this Quote is subject solely to the above referenced terms and conditions. By signing below, you represent that you are lawfully able to enter into contracts. If you are signing on behalf of an entity (including but not limited to the company, municipality, or government agency for whom you work), you represent to Axon that you have legal authority to bind that entity. If you do not have this authority, please do not sign this Quote.

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Signature

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Date Signed

5/15/2023





Lindsay Department of Public Safety  
Rick Carrillo – Director of Public Safety  
185 N. Gale Hill Ave  
Lindsay, Ca 93247  
Tel: (559)562-2511  
Fax: (559)562-7126

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May 23, 2023

To: Lindsay City Council- Purchasing Agent  
From: Rick Carrillo, Director of Public Safety  
Re: Sole Source Purchasing Request & Justification

Honorable Mayor Cerros and Esteemed Members of the Council,

The Public Safety Department has recently acquired a quote to purchase a package consisting of body cameras, tasers and associated software for its operation. The department has utilized Axon Enterprise, Inc. for the purchase of tasers for the past decade. We are respectfully requesting to utilize Axon Enterprises as a sole-source provider in accordance with the City of Lindsay Procurement Policy, pursuant to California Government Code § 10300-10334, for the following reasons:

1. Axon is the only known company who offers the taser and body camera package.
2. The software offered by Axon Enterprises aligns with a majority of Tulare County allied agencies, specifically the Tulare County District Attorney’s Office, who daily will request access to the footage recorded for prosecutorial purposes.
3. Axon tasers have proven durable and reliable over the past decade of use by our department.

The amount of this expenditure is \$152,155.55 as referenced in the attached quote and requires approval by the Lindsay City Council and additionally, this memorandum shall serve as the requisite justification to forego the competitive bid process.

Respectfully,

Rick Carrillo  
Director of Public Safety

PURCHASING AGENT APPROVAL:

ATTEST:

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Hipolito Angel Cerros, *Mayor*

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Francesca Quintana, *City Clerk*



## STAFF REPORT

TO: Lindsay City Council  
FROM: Armando M. da Silva, Recreation Services Director  
DEPARTMENT: Recreation Services  
ITEM NO.: 11.1  
MEETING DATE: May 23, 2023

### **ACTION & RECOMMENDATION**

Consider Approval of City of Lindsay Newsletter Project and Expenses Incurred Thereto.

Staff recommends that the City Council approve the City Newsletter Project as well as the expenses incurred for said project for a total expected amount of \$20,000 per year.

### **BACKGROUND | ANALYSIS**

It is the City's goal to be transparent with its residents and to build a better relationship by providing information in a timely matter. In the past the City Council and City Staff have discussed the establishment of a City Newsletter for the purpose of providing information directly to its residents by mail.

Newsletters allow the City to connect directly with its residents, generate more visual interest in City news, events & updates, and educate the public on hot topics in the City. It is Staff's intention to produce the City of Lindsay Newsletter in English and Spanish on letter size paper, 8.5" x 11", in color, consisting of four (4) to eight (8) pages folded in half when mailed. The Newsletter will display topics and information on City News, City Services, Recreation, Public Safety, Finance, Human Resources, City Manager, City Council News, have a designated 'Mayor's Corner' and promote the City's social media platforms.

The Newsletter will be mailed to residents quarterly: July, October, January, and April.

### **FISCAL IMPACT**

This project is expected to cost \$20,000 per year or approximately \$5,000 per issue sourced from the Recreation Department General Fund Account. *Cost is subject to change depending on the number of Newsletter issues per year and content pages.*

### **ATTACHMENTS**

- City Newsletter Production Estimate

LENUSA INC  
 127 E Tulare Ave  
 Tulare, CA 93274 US  
 (559)737-3223  
 Miriam@lenusa.com  
 www.lenusapromos.com

# Estimate 1211



ADDRESS	SHIP TO	DATE	TOTAL
Armando DaSilva City of Lindsay 860 N Sequoia Ave Lindsay, CA 93247	Armando DaSilva City of Lindsay 860 N Sequoia Ave Lindsay, CA 93247	04/24/2023	<b>\$3,593.03</b>

DATE		DESCRIPTION	QTY	RATE	AMOUNT
04/24/2023	<b>4 page, 4 color quarterly mailer</b>	4 page, 4 color quarterly mailer.	5,000	0.3128	1,564.00T
04/24/2023	<b>Fulfillment Fee</b>	Set-up Labor	1	350.00	350.00
04/24/2023	<b>Design Fee</b>	Have a specialist in editing or creating a design.	1	250.00	250.00
04/24/2023	<b>Estimated Shipping</b>	Direct Mail Estimate	1	1,540.00	1,540.00
04/24/2023	<b>DISCOUNT for Promo Products</b>	Discount for Preferred Client	1	-240.00	-240.00

Please keep in mind the amount requested is only estimates of production cost. Actual costs will be invoiced with shipping and any set-up costs. Thank you, we hope you have a great day!

SUBTOTAL	3,464.00
TAX	129.03
<b>TOTAL</b>	<b>\$3,593.03</b>

THANK YOU.

Accepted By

Accepted Date





## STAFF REPORT

TO: Lindsay City Council  
FROM: Neyba Amezcua, Director of City Services & Planning  
DEPARTMENT: City Services & Planning  
ITEM NO.: 11.2  
MEETING DATE: May 23, 2023

### **ACTION & RECOMMENDATION**

Consider the Approval of Modifications to the City of Lindsay Water Conservation Plan and Grant Authorization to Transition to Phase III – Strict Enforcement.

Based on the unforeseen announcement of water allocations, Staff recommends that the City continue its water conservation efforts by approving the modified Water Conservation Plan and transition from Phase IV – Emergency Water Conservation, a 1-day watering schedule to Phase III – Strict Enforcement, a 2-day watering schedule.

### **BACKGROUND | ANALYSIS**

The purpose of this staff report is to propose modifications and updates to the City of Lindsay Water Conservation Plan amended May 10, 2022. The proposed changes aim to enhance water conservation efforts, promote sustainable water usage, and ensure the long-term availability of water resources for our community. The recommendations outlined in this report are based on a comprehensive review of the existing plan, analysis of current water usage patterns, the 100% water allocation from the United States Bureau of Reclamation, and consideration of best practices in water conservation.

Water conservation throughout the State of California is a significant program. The impact on the City of Lindsay is just as significant, if not more so. The continued drought is problematic to all residents, business owners and any operations within the City limits, which the City provides water service.

Each water year (March 1<sup>st</sup> through February 28), the City is vulnerable to the amount of water allocation it is granted, therefore, it is imperative that Lindsay residents get accustomed to treat water as a high commodity.

This year, the entire State of California received historical amounts of rain, however the unprecedented event does not guarantee what the 2024 water allocation will be. In February of 2022, the City received a 0% allocation, fortunately at the end of June of 2022 the Bureau of Reclamation granted a “Health & Safety Allocation” of 40% of the contract amount to the City.

Based on the unforeseen announcement of water allocations, Staff recommends that the City continue its water conservation efforts.



## STAFF REPORT

A summary of the recommended modifications to the existing plan are shown below and noted in red on the plan attached to this report.

1. Section 1 – Introduction. *Minor verbiage modifications for the purpose of clean up.*
2. Section 2 – Water Supply and Water System. *Minor modifications.*
3. Section 3 – Conservation Measures; the amended plan adopted on May 10, 2022, included penalties and definitions of prohibited water uses per phase. *Staff proposes and recommends adding an 'Enforcement, Violation & Penalties' section for Phase III through Phase V to eliminate these two items per phase.*
4. Section 4 – Phase I – Water Conservation (No watering schedule). *No changes.*
5. Section 5 – Phase II – Water Monitoring (3-day watering schedule). *Staff proposes and recommends making this phase mandatory instead of voluntary, adding the Enforcement, Violation & Penalties section reference, and other minor verbiage modifications for the purpose of clean up.*
6. Section 6 – Phase III – Strict Enforcement (2-day watering schedule). *Minor verbiage modifications for the purpose of clean up and per item 3 of this summary.*
7. Section 7 – Phase IV (1-day watering schedule). *Minor verbiage modifications for the purpose of clean up and per item 3 of this summary.*
8. Section 8 – Phase V (No outdoor watering Allowed). *Minor verbiage modifications for the purpose of clean up and per item 3 of this summary.*

It is important to note that this action would be exempt from review under the California Environmental Quality Act (CEQA).

### FISCAL IMPACT

There is no fiscal impact to the City associated with this action. The City could see increased revenues in the form of fines derived from non-compliant water users.

### ATTACHMENTS

- Draft City of Lindsay Water Conservation Plan – Redline Copy

# CITY OF LINDSAY



## WATER CONSERVATION PLAN

(WATER SHORTAGE CONTINGENCY PLAN)

PER MUNICIPAL CODE 13.04.345

Proposed Amended Draft  
Adopted: MONTH, DAY ~~10~~23, 20223

DRAFT

## SECTION I INTRODUCTION

The City of Lindsay is located on the east side of the San Joaquin Valley in Tulare County near the base of the Sierra Nevada Mountains. The City is traversed by State Highway 65 running north and south along the west side of the City. Lindsay is located approximately 12 miles east of Tulare and State Highway 99, approximately 11 miles north of Porterville and 18 miles southeast of Visalia, the County seat of Tulare County.

The City of Lindsay was incorporated on February 29, 1910 as "Class Six" city under the laws of the State of California. The area within the existing City limits contains approximately 2.72 square miles or 1,743 acres of which approximately 82.1 percent is presently developed for commercial, industrial and residential use.

As a Charter City of the State of California, Lindsay is governed by an elected five-member City Council, one of whom serves as Mayor. Administrative officials include a City Manager, City Clerk, City Attorney, Finance Director, City Engineer, City Services & Planning Director, ~~Planning and Economic Development~~ Recreation Services Director and Director of Public Safety. The major city departments consist of Public Safety (police and fire), ~~Planning and Economic Development,~~ and City Services & Planning.

~~The City also owns and operates McDermont Field House, a recreational and sports facility along with the Wellness Center. Each facility has a Director overseeing staff and operations.~~



## SECTION 2 WATER SUPPLY AND WATER SYSTEM

The City of Lindsay's water system consists of approximately 2,93,100 service connections in the current service area. Greater than 95% of the connections are metered. All new water connections are required to be metered.

The City of Lindsay's water system supply consists of three deep wells supplied by groundwater aquifers both inside the City's service area as well as outside the city limits, 2,500-acre feet of surface water purchased annually from the United States Department of the Interior, Bureau of Reclamations, Central Valley Project, at Millerton Reservoir and delivered to the City's point of delivery by way of the Friant Kern Canal and a 4.0 million gallon steel storage tank located on Todd's Hill.

Monitoring and partial control is provided by wireless digital data signals telemetry to the well sites and the water storage tank.

Historically, the surface water supply is the City of Lindsay's primary source of water. The groundwater supply is considered as the City's secondary source and is utilized to satisfy peak demands on the system.

The fluctuation and deterioration of groundwater quality, with particular respect to nitrates (NO<sub>3</sub>), Perchlorate (ClO<sub>4</sub>) and Dibromochloropropane (DBCP, C<sub>3</sub>H<sub>5</sub>Br<sub>2</sub>Cl) with the City's deep wells has put additional pressure and importance on the surface water supply.

In 2013 and 2014 drought conditions have risen to levels never experienced in California. These conditions along with a requirement to supply water to the San Joaquin River and other longstanding water rights commitments have substantially reduced the surface water supply to a below normal amount available to the City through its annual contract with the United States Department of the Interior, Bureau of Reclamations. The amount declared in the 2014 water year was 0% of the normal 2,500-acre feet of surface water available to the City.

In year 2023 ~~This year~~ the entire state received historical amounts of rain, but this unprecedented event does not warranty what the 2024 water allocation would be. In 2022 the City received a 0% allocation in February 2022, and it was not until the end of June 2023, when the Bureau of Reclamation granted a "Health & Safety Allocation" of 40% of the contract amount. 2023 Water Year declaration is 100% of the contract amount.

With the very limited surface water and groundwater supplies, it will be necessary for the City of Lindsay to promote and enforce this water conservation plan in order to provide sufficient water to meet community demands.

## SECTION 3

### CONSERVATION MEASURES

The City of Lindsay is aware of the need for continual water conservation and through direction by the City Council has adopted resolutions and ordinances to provide staff with the means of implementing and enforcing necessary water conservation measures.

Through this updated Water Conservation Plan, the City will continue their efforts in water conservation and adopt new policies and guidelines as the need becomes apparent. This revised plan has been developed around a 5 Phase approach with the following structure:

- Phase I - Water Conservation
- Phase II - Water Monitoring
- Phase III - Strict Enforcement
- Phase VI – Emergency Water Conservation
- Phase V – Extreme Water Crisis

The benefits of conserving water as a limited natural resource, through this format will be realized by the community in the form of reduced energy costs, reduced impact on the Wastewater Treatment Plant and sufficient water supply during peak demands. It is the intent of the water conservation plan ~~to be~~ a joint effort of all residents and water users and the City and through community efforts, optimal results will be achieved.

Actions within each phase have been defined as either actions to be undertaken by the City or by the General Public. Due to the number of variables which affect the water conditions in existence at any one point in time, a report by City Staff, will describe the necessary action for transition from one phase to another (more or less stringent). At such time as staff has determined that the water condition warrants advancement to a more stringent phase, a report and request will be forwarded to the City Council for their review and approval.

**Enforcement, Violation, & Penalties for Phase III through V.** The City will strictly enforce the water conservation program by issuing written fines for misusing water. It is the objective of the City Council of the City that citizens of Lindsay voluntarily comply with the provisions of this Section. Enforcement of this Section will authorize one informal written notice and one formal written notice. Per Title 1, General Provisions of the Municipal Code of the City of Lindsay, Chapter 1.16, General Penalty, Section 1.16.010, Penalty for Code Violations, the following amounts, and provisions will be enforced. Except where specifically provided otherwise in the Lindsay Municipal Code, violation of any of the provisions of this code shall be unlawful and constitute an infraction.

Any residential person convicted of violating any provision of the Lindsay Municipal Code shall be punished by:

1. A fine not exceeding one hundred dollars for a first violation;
2. A fine not exceeding five hundred dollars for a second violation of the same section within one year;

3. A fine not exceeding **one thousand dollars** for each additional violation of the same section within one year.

Any **non-residential person or group** convicted of violating any provision of the Lindsay Municipal Code shall be punished by:

1. A fine not exceeding one thousand dollars for a first violation;
2. A fine not exceeding five thousand dollars for a second violation of the same section within one year;
3. A fine not exceeding **ten thousand dollars** for each additional violation of the same section within one year.

Any monetary fine issued will be collected according to the provisions set forth within chapter 1.18 of the Lindsay Municipal Code.

The definitions of ~~water misuse~~**misusing water** shall be:

- **Washing down driveways and sidewalks;**
- **Watering of outdoor landscapes that cause excess runoff;**
- **Using a hose to wash a motor vehicle, unless the hose is fitted with a shut-off nozzle;**
- **Using potable water in a fountain or decorative water feature, unless the water is recirculated.**
- **Watering outside of the designated day and time for the specific property (address).**

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## SECTION 4 PHASE I - WATER CONSERVATION

Through a joint effort of the City and General Public, this phase is established to conserve water, a limited natural resource, through reductions of water waste and implementation of guidelines for more efficient use of the available limited supply of water. Phase I typically applies during periods when an average water supply is forecast.

The following outline describes steps to be taken by the City as well as Residents that makes it possible to achieve the above goals:

- The City shall implement a "Public Awareness Program" designed to make the community aware of the water conditions.
- The City shall develop a set of "Water Conservation Guidelines" that would be made available to residents for use in conserving water.
- The City shall keep the community aware of changing conditions through news media. This is necessary in the event that stricter conditions may be coming in the future.
- Enforce most current and adopted building codes and regulations that deal with building construction with regard to water and energy conservation.
- Request that residents reduce landscape irrigation practices to a minimum. Request that landscape irrigation be performed during late evenings or early mornings to reduce the amount of water lost due to evaporation.
- Require that all new developments follow model water efficient landscape designs, including automatic irrigation systems with rain control gauges.
- Require that all new developments follow model water efficient landscape designs with regard to plantings and planting designs and layout.
- Discourage users from washing down sidewalks and driveways. Request that this item be accomplished by other means such as sweeping, etc.
- Request that restaurants support the water conservation effort by serving water upon request only.
- The City shall reduce all landscape irrigation practices to a minimum.
- The City shall intensify its leak detection program by repairing or replacing leaking valves, water meters and fire hydrants as necessary.
- Coordinate with local schools to implement a Water Education Program that would instill a water conservation ethic in the minds of today's youth. This alone can permanently affect the water using habits of tomorrow's adults.
- The City's fire hydrant testing schedule shall be arranged so that fire hydrant testing occurs

during off peak periods. Fire Hydrant testing and flushing is a necessary item to provide the public with safe, clean water for fire protection and domestic use.

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**SECTION 5**  
**PHASE II - WATER MONITORING**

Phase II typically applies during periods when below average water supply is forecast.

When it is found that it is necessary to implement Phase II of the Water Conservation Plan, the City shall advise the City Council of the need for a more aggressive water conservation program due to forth coming shortfalls in supply and/or increased demands on the system. With the adoption of Phase II of the Water Conservation Plan, the City shall intensify its water conservation efforts by the following practices:

- The City shall take a more aggressive approach with the "Public Awareness Program" designed to make the community aware of the water conditions and possibility of a water shortage.
- The City shall reduce landscape watering of City facilities, additionally as deemed necessary to provide only enough water required to maintain survival of permanent plants such as trees and shrubs.
- The City shall begin monitoring water use by residents or large commercial, institutional or industrial water users and alerting them to the potential impact of waste or over use. In this Phase a verbal warning would be issued and a citation issued if the condition were to continue.
- All items of Phase I Water Conservation would be intensified. All residents would be asked to increase their water conservation efforts.
- The City would implement a ~~voluntary-mandatory~~ water use schedule that would define days available to irrigate (odd and even address system) landscaping as follows;

~~From June 1st to September 30th annually, or as conditions require:~~

1. Odd numbered street addresses water only on Wednesdays, Fridays and/or Sundays.
2. Even numbered street addresses water only on Tuesdays, Thursdays, and/or Saturdays.
3. No outdoor watering on **Mondays**.
4. This program also encourages customers to turn off their sprinklers on rainy days.
5. **No watering between 9:00 AM and 9:00 PM.**



**MON. TUE. WED. THUR. FRI. SAT. SUN.**



- 6. Watering on designated days shall only be allowed between 9:00 pm –9:00 am
- 7. All new permits shall satisfy the latest requirements of the California Model Landscape Ordinance, including already approved, but not yet completed permit.
- 8. Washing of automobiles, trucks, trailers, boats, airplanes, and other mobile equipment is permitted with handheld watering devices with automatic shut off nozzles and only during designated days and times.
- 9. Any outdoor use of handheld watering devices with automatic shut off nozzles (including vehicle washing use of pressure washing equipment) used during designated days and times are limited to 30 minutes of use for each watering day.
- 5. No outdoor watering during, or within 48 hours of, measurable rain.
- 10.
- 11. Enforcement of the water use schedule shall be implemented and shall follow SECTION 3 CONSERVATION MEASURES-Enforcement, Violations, & Penalty for Phase III through V.

Voluntary water use schedule table;

<u>Sunday</u>	<u>Monday</u>	<u>Tuesday</u>	<u>Wednesday</u>	<u>Thursday</u>	<u>Friday</u>	<u>Saturday</u>
Odd	<b>No Watering</b>	Even	Odd	Even	Odd	Even

The ~~voluntary~~ watering schedule does not apply to:

- 1. Drip irrigation systems;
- 2. Handheld watering methods with automatic shutoff mechanism;
- 3. Flower and vegetable gardens;
- 4. Outdoor potted plants and hanging baskets;
- 5. Newly planted lawns.

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**SECTION 6  
PHASE III - STRICT ENFORCEMENT**

Phase III typically applies during periods when water supply shortages are probable or in extreme conditions such as continued and/or widespread drought.

In the event it is found necessary to implement Phase III of the Water Conservation Plan, the City shall advise the City Council of the need for a more aggressive and stringent water conservation program due to probable shortfalls in supply and/or increased demands on the system. With the adoption of Phase III of the Water Conservation Plan, the City shall implement the following mandatory water conservation provisions:

- The City will intensify its efforts to inform the public of the need for Water Conservation with special emphasis given to inform the Public of water shortage conditions.
- The City shall intensify efforts of community awareness by stepping up information of changing conditions through news media.
- All items of Phase I and Phase II Water Conservation would be intensified. All residents would be asked to increase their water conservation efforts.
- The City shall reduce landscape watering, of City facilities, additionally as deemed necessary to confine impact on the water system. If it becomes necessary, watering of City facilities, parks and median islands will be suspended and evaluated each day.
- The City would implement a mandatory water use schedule that would define days available to irrigate (odd and even address system). The schedule is identified below.



- 
- Watering on designated days shall only be allowed between 9:00 pm – 9:00 am
  - No watering will be allowed between 9:00 am – 9:00 pm

- All new permits shall satisfy the latest requirements of the California Model Landscape Ordinance, including already approved, but not yet completed permits.
- Washing of automobiles, trucks, trailers, boats, airplanes, and other mobile equipment is permitted with handheld watering devices with automatic shut off nozzles and only during designated days and times.
- Any outdoor use of handheld watering devices with automatic shut off nozzles (including vehicle washing use of pressure washing equipment) used during designated days and times are limited to 30 minutes of use for each watering day.
- No outdoor watering during, or within 48 hours of, measurable rain.
- Enforcement of the water use schedule shall be implemented and shall follow SECTION 3 CONSERVATION MEASURES-Enforcement, Violations, & Penalty for Phase III through V.

The City will strictly enforce the water conservation program by issuing written fines for misusing water. It is the objective of the City Council of the City that citizens of Lindsay voluntarily comply with the provisions of this Section. Enforcement of this Section will authorize one informal written notice and one formal written notice. Per Title 1, General Provisions of the Municipal Code of the City of Lindsay, Chapter 1.16, General Penalty, Section 1.16.010, Penalty for Code Violations, the following amounts and provisions will be enforced. Except where specifically provided otherwise in the Lindsay Municipal Code, violation of any of the provisions of this code shall be unlawful and constitute an infraction.

Any **residential person** convicted of violating any provision of the Lindsay Municipal Code shall be punished by:

1. A fine not exceeding **one hundred dollars** for a first violation;
2. A fine not exceeding **five hundred dollars** for a second violation of the same section within one year;
3. A fine not exceeding **one thousand dollars** for each additional violation of the same section within one year.

Any **non-residential person or group** convicted of violating any provision of the Lindsay Municipal Code shall be punished by:

1. A fine not exceeding **one thousand dollars** for a first violation;
2. A fine not exceeding **five thousand dollars** for a second violation of the same section within one year;

~~A fine not exceeding **ten thousand dollars** for each additional violation of the same section within one year.~~

~~The definitions of misusing water shall be;~~

- ~~• Washing down driveways and sidewalks;~~
- ~~• Watering of outdoor landscapes that cause excess runoff;~~
- ~~• Using a hose to wash a motor vehicle, unless the hose is fitted with a shut-off nozzle;~~
- ~~• Using potable water in a fountain or decorative water feature, unless the water is recirculated.~~
- ~~• Watering outside of the designated day and time for the specific property (address).~~

~~Any monetary fine issued will be collected according to the provisions set forth within chapter 1.18 of the Lindsay Municipal Code.~~

- ~~• The City could establish a usage allowance for water use based on past usage. Services that exceed the allowed usage allowance could be charged a higher rate (the rate would be set by Council action in the event this type of action would be necessary) for water.~~
- ~~• A 15% rate increase on all residential and landscape accounts may go into effect upon Council adoption after notice, hearing and other rate setting or adjustment procedures as required by applicable law. This rate increase will encourage water conservation and will also serve as a provision to recover the lost revenues from water conservation. The increase will begin upon adoption and end when water supply shortages or extreme conditions such as continued and/or widespread drought are under control.~~








**SECTION 7**

**PHASE IV – EMERGENCY WATER CONSERVATION-  
~~emergency Water Conservation~~**

Phase IV typically applies during periods when water supply shortages exist or in extreme conditions such as continued and/or widespread drought.

In the event it is found necessary to implement Phase IV of the Water Conservation Plan, the City shall advise the City Council of the need for a more aggressive and stringent water conservation program due to imminent shortfalls in supply and/or increased demands on the system or continued mandates from the State of California. With the adoption of Phase IV of the Water Conservation Plan, the City shall implement the following mandatory water conservation provisions:

- The City will intensify its efforts to inform the public of the requirement for Water Conservation with special emphasis given to inform the Public of water supply conditions.
- The City shall intensify efforts of community awareness by stepping up information of changing conditions through news or social media.
- All items of Phase I, Phase II and Phase III Water Conservation would be intensified. All residents would be required to increase their water conservation efforts.
- The City shall implement a mandatory outdoor water use schedule that would define one day available to irrigate (odd and even address system). The schedule is identified below.

MON.	TUE.	WED.	THUR.	FRI.	SAT.	SUN.
						

MON.	TUE.	WED.	THUR.	FRI.	SAT.	SUN.
						



- Watering of turf on median islands in public right of way shall be suspended.
- Watering on designated days shall only be allowed between 9:00 pm –9:00 am.
- No watering will be allowed between 9:00 am – 9:00 pm.
- All new permits shall satisfy the latest requirements of the California Model Landscape Ordinance, including already approved, but not yet completed permits.
- Washing of automobiles, trucks, trailers, boats, airplanes, and other mobile equipment is permitted with handheld watering devices with automatic shut off nozzles and only during designated days and times.
- Any outdoor use of handheld watering devices with automatic shut off nozzles (including vehicle washing use of pressure washing equipment) used during designated days and times are limited to 30 minutes of use for each watering day.
- No outdoor watering during, or within 48 hours of, measurable rain.
- Spas, wading, and swimming pools are only allowed to be refilled or added to during designated days and times. Water slides or water bounce houses or other private water attractions shall only be allowed during designated days and times and with a hose controlled with shut off nozzle.
- Collection of grey water from indoor uses is highly recommended. Distribution of grey water on outdoor landscaping is highly recommended to be done on respective water days.
- **Enforcement of the water use schedule shall be implemented and shall follow SECTION 3 CONSERVATION MEASURES-Enforcement, Violations, & Penalty for Phase III through V.**
- ~~The City will strictly enforce the water conservation program by issuing a written warning or fines for misusing water. It is the objective of the City Council of the City that citizens of Lindsay voluntarily comply with the provisions of this Section. Enforcement of this Section will authorize one informal written notice only. Per Title 1, General Provisions of the Municipal Code of the City of Lindsay, Chapter 1.16, General Penalty, Section 1.16.010, Penalty for Code Violations, the following amounts will be enforced;~~

~~Any residential person convicted of violating any provision of the Lindsay Municipal Code shall be punished by:~~

- ~~4. A fine not exceeding **one hundred dollars** for a first violation;~~
- ~~5. A fine not exceeding **five hundred dollars** for a second violation of the same section within one year;~~

~~6. A fine not exceeding **one thousand dollars** for each additional violation of the same section within one year.~~

Any ~~non-residential person or group~~ convicted of violating any provision of the Lindsay Municipal Code shall be punished by:

~~3. A fine not exceeding **one thousand dollars** for a first violation;~~

~~4. A fine not exceeding **five thousand dollars** for a second violation of the same section within one year;~~

~~A fine not exceeding **ten thousand dollars** for each additional violation of the same section within one year.~~

DRAFT

**SECTION 8**  
**PHASE V – ~~EXTREME WATER CRISIS~~~~xtreme Water Crisis~~**

Phase V typically applies during periods when water supply shortages exist and in extreme conditions such as continued and/or widespread drought or unreliable water supply.

In the event it is found necessary to implement Phase V of the Water Conservation Plan, the City shall advise the City Council of the need for a more aggressive and stringent water conservation program due to existing shortfalls in supply and increased demands on the system. With the adoption of Phase V of the Water Conservation Plan, the City shall implement the following mandatory water conservation provisions:

- The City will intensify its efforts to inform the public of the requirement for Water Conservation with special emphasis given to inform the Public of water supply conditions.
- The City shall intensify efforts of community awareness by stepping up information of changing conditions through news or social media.
- **No outdoor irrigation of landscaping or vegetation. There shall be no watering outdoors until Phase 5 restrictions are rescinded.**



- No washing of automobiles, trucks, trailers, boats or other types of mobile equipment except at commercial, fleet wash stations or fixed vehicle wash facilities (with approved run-off protection and collection) until Phase 5 emergency restrictions are rescinded. Mobile vehicle wash services shall not be allowed.
- Collection of grey water from indoor uses is highly recommended. Distribution of grey water on outdoor landscaping is highly recommended to be done on respective water days.
- Outdoor water use for emergency purposes shall be by permit only, after review and approval by the City Services Director.
- City parks, schools, and similar establishments may water once per week by permit only, after review and approval by the City Services Director.
- No new water connections shall be permitted until Phase 5 restrictions are rescinded (at the direction of the Director of City Services & Planning).
- **Enforcement of the water use schedule shall be implemented and shall follow SECTION 3 CONSERVATION MEASURES-Enforcement, Violations, &**

**Penalty for Phase III through V.**

- ~~The City will strictly enforce the water conservation program by issuing a written warning or fines for misusing water. It is the objective of the City Council of the City that citizens of Lindsay voluntarily comply with the provisions of this Section. Enforcement of this Section will authorize one informal written notice only. Per Title 1, General Provisions of the Municipal Code of the City of Lindsay, Chapter 1.16, General Penalty, Section 1.16.010, Penalty for Code Violations, the following amounts will be enforced;~~

~~Any **residential person** convicted of violating any provision of the Lindsay Municipal Code shall be punished by:~~

- ~~7. A fine not exceeding **one hundred dollars** for a first violation;~~
- ~~8. A fine not exceeding **five hundred dollars** for a second violation of the same section within one year;~~
- ~~9. A fine not exceeding **one thousand dollars** for each additional violation of the same section within one year.~~

~~Any **non-residential person or group** convicted of violating any provision of the Lindsay Municipal Code shall be punished by:~~

- ~~5. A fine not exceeding **one thousand dollars** for a first violation;~~
- ~~6. A fine not exceeding **five thousand dollars** for a second violation of the same section within one year;~~

~~A fine not exceeding ten thousand dollars for each additional violation of the same section within one year.~~



## STAFF REPORT

TO: Lindsay City Council  
FROM: Neyba Amezcua, Director of City Services & Planning  
DEPARTMENT: City Services & Planning  
ITEM NO.: 11.3A  
MEETING DATE: May 23, 2023

### **ACTION & RECOMMENDATION**

Consider the Approval and Adoption of the City of Lindsay Well 11 Feasibility Study.

City Staff recommends and requests that the City Council approve the Well 11 Feasibility Study, its findings and recommendations.

### **BACKGROUND | ANALYSIS**

The City recently commissioned a Well 11 Feasibility Study to identify solutions to mitigate Perchlorate and Nitrate contaminants currently present at Well 11. The study was conducted by Provost & Pritchard Consulting Group and was completed in January of 2023.

City Staff reviewed the draft feasibility study report and provided said report to the City Council on February 02, 2023. At that time, City Staff also met with each City Council Member individually to review the content of the report and answer any questions. On May 03, 2023, City Staff notified the City Council that the report would go before the City Council for formal approval at the May 23, 2023, regular meeting as well as offered the City Council the opportunity to meet with Staff regarding any outstanding questions or concerns. The purpose of this staff report is to provide an overview of the study's findings and recommendations.

#### ***Well Description:***

Well 11 is located at the North end of a City storm water detention basin south of West Mariposa Street approximately 900 feet east of Highway 65. The well was drilled in 1980 to a total depth of 668 feet, includes a 150-foot sanitary seal, and is perforated from 300 to 550 feet. The well is equipped with a 125-horsepower submersible pump capable of producing a flow rate of approximately 1,400 gpm into an on-site hydropneumatics pressure tank.

#### ***Contaminants to Mitigate:***

Well 11 is contaminated with perchlorate and nitrate at levels exceeding their respective MCLs. The synthetic organic chemical (SOC) 1,2-dibromo-3-chloropropane (DBCP) has also been detected but is

present at levels below one-half of the MCL. Perchlorate results from 2001 through 2020 range from 8 to 13 µg/L and are relatively stable. The levels are consistently greater than the 6 µg/L MCL. The single non-detect perchlorate result from the sample collected on January 22, 2008, is suspect. Nitrate levels have typically been within 20% of the 10 mg/L MCL value since 2007 with four out of the 67 results measuring at, or greater than, the 10 mg/L MCL.

The SOC 1,2,3-trichloropropane (TCP), which has been regulated in drinking water since 2017, has been detected extensively throughout the Central Valley, including in the nearby communities of Tulare and Woodville. A single detection of TCP at a concentration of 34 ng/L was reported at Well 11 in 2001. Eight TCP results reported between the 2001 detection and 2017 were non-detect but are suspect as reporting limits significantly greater than the MCL value were commonly used until 2017. At the beginning of this study, only one sample had been analyzed for TCP since 2017 and that result was non-detect. The City recently re-tested the well for TCP with another non-detect result.

Taking into consideration the existing contaminants needing mitigation there were several solutions that were explored, and the report has broken categorized them into two categories: *Non-Treatment & Treatment Alternatives*.

The results of the solutions explored were as follows:

### **1. Non-Treatment Alternatives**

- a. **Consolidation of the Water System.** The closest water system serving a population larger than Lindsay's is the City of Tulare, which is more than 10 miles away. Consolidation is therefore not a viable alternative.
- b. **Well Modification or Replacement.**
  - i. Within City Limits, the City investigated replacing Well 11 in 2019 by drilling a test well at the City Park. The results of the test well indicated that construction of a replacement well in the central part of the City is not a feasible solution due to all the contaminants detected.
  - ii. Outside City Limits, despite the water quality challenges at Wells 14 and 15, the area surrounding these wells would be the most likely location for construction of a new well to replace Well 11. However, even if the City could be certain that acceptable water quality would be produced by a new well located near Wells 14 and 15, there are several logistical challenges associated with construction of another well in that area. The City would need to acquire property for construction of the well, and this property would need to be situated such that the new well would not interfere with operation of the two existing City wells or the numerous private agricultural and domestic wells in the area. The existing 12-inch water transmission pipeline from Wells 14 and 15 into the City is not large enough to accommodate the additional flow from a third well. Therefore, additional right-of-way would need to be acquired and a new approximately 2.5-



mile-long parallel transmission pipeline constructed to bring the water into the City. Modifications to the western portion of the City's water distribution system would also likely be required to efficiently distribute the concentrated flow coming from the three wells.

- c. **Blending of Water sources.** Blending is not a viable solution to either nitrate or perchlorate contamination issues.
- d. **Surface Water.** The City's existing CVP surface water supply is not reliable during drought years so replacing water from Well 11 with additional surface water is not feasible. During drought years, such as this year (2022), the City's allocation of CVP water is significantly curtailed and can be reduced to 0%. This is the primary reason for the city conducting this study and exploring alternatives to recover or replace the lost production from Well 11.

## 2. Treatment Alternatives

- a. **Reverse Osmosis.** Reverse osmosis (RO) treatment has been demonstrated to be effective at removing both perchlorate and nitrate from water. However, this process is impractical to implement at the municipal level in the Central Valley due to issues associated with waste disposal. RO membrane treatment produces a continuous "concentrate" waste stream. It is unlikely that the Central Valley Regional Water Quality Control Board would permit this water to be discharged to land and the volumes involved are too great for evaporation to be economical. For these reasons, RO is not considered a viable solution.
- b. **Biological Treatment.** Biological treatment has the advantage of destroying the perchlorate and nitrate by converting them to carbon dioxide, nitrogen, chloride, and oxygen, meaning that no contaminated waste needs to be disposed of. However, biological treatment results in several permitting and operability issues, therefore is not recommended as a viable solution.
- c. **Ion Exchange.** Treatment of the water be accomplished in two stages. The first stage would consist of a single-use perchlorate-selective ion exchange system for removal of perchlorate from the water. The second stage would consist of a regenerable ion exchange system for removal of nitrate from the water. The full 1,400-gpm flow from the well would be treated by the perchlorate removal system whereas only approximately 630 gpm would be treated through the downstream nitrate removal system.

In summary, Non-treatment alternatives including consolidation, well replacement, blending, and increased reliance on surface water were considered and determined to be not feasible. There are no nearby large water systems with which consolidation can be considered. An analysis of blending Well 11 water with water produced by Wells 14 and 15 was conducted, and under the best-case blending conditions, with both Wells 14 and 15 assumed to be in service and operating at their design capacity,

blending results in nitrate and perchlorate concentrations within 10% of their respective MCL values. The City’s existing surface water allocation is not reliable and hence increasing reliance on surface water is not a solution to the City’s problem. Among the non-treatment alternatives, constructing a new well 2.5 miles west of the City appears to be the only potentially feasible alternative. However, other water quality issues have been encountered in that area and there are numerous logistical challenges with constructing a third well outside of the City limits.

Treating Well 11 appears to be the best alternative available to the City and is the project that could be implemented in the shortest period of time. Treatment for both perchlorate and nitrate would be accomplished utilizing ion exchange treatment processes. Perchlorate would first be removed utilizing a single-use perchlorate-selective ion exchange resin. Nitrate would then be removed using a regenerable ion exchange treatment system. The most economical means of managing the waste brine from the nitrate treatment process is to discharge it to new evaporation ponds located southwest of the well on property already owned by the City.

The City was awarded a Technical Assistance Grant for planning Purposes through the Safe and Affordable Funding for Equity and Resilience Program (SAFER). This grant will cover the cost of the study as well as the Plans, Specifications, & Estimate (PS&E) package. At the initiation of the grant, the State of California authorized the design of the PS&E package to be at 30%, however since then they have authorized the scope of work to be increased to 90%. The State of California has been very receptive of the City’s water situation and is working diligently with Staff to look at different funding opportunities for Construction.

**FISCAL IMPACT**

<b>Fund Number</b>	<b>Fund Description</b>	<b>Budget</b>	<b>Spent To Date</b>
101	General Fund	\$25,000	\$18,115.20

*Expenditures will be reimbursable by the State of California.*

**ATTACHMENTS**

- City of Lindsay Well 11 Feasibility Study

# City of Lindsay Well 11 Feasibility Study

January 12, 2023



DATE SIGNED 1/12/2023

Prepared for:  
City of Lindsay  
Lindsay, California

Prepared by:  
Provost & Pritchard Consulting Group  
455 West Fir, Clovis, California 93611

# Table of Contents

1	Background.....	1-1
1.1	Purpose of Report.....	1-1
1.2	Well 11 Description.....	1-1
1.3	Water Quality.....	1-1
1.3.1	Water Quality.....	1-1
1.3.2	2022 Water Quality Cycle Testing.....	1-7
1.4	Applicable Regulations.....	1-7
1.5	Production and System Demand.....	1-8
2	Non-Treatment Alternatives.....	2-1
2.1	Consolidation.....	2-1
2.2	Well Modification or Replacement.....	2-1
2.3	Blending.....	2-3
2.4	Surface Water.....	2-4
3	Treatment Alternatives.....	3-1
3.1	Treatment Process Alternatives.....	3-1
3.1.1	Reverse Osmosis.....	3-1
3.1.2	Biological Treatment.....	3-1
3.1.3	Ion Exchange.....	3-3
3.2	Treatment Plant Design Parameters.....	3-4
3.2.1	Perchlorate Treatment.....	3-4
3.2.2	Nitrate Treatment.....	3-5
3.2.3	Nitrate Treatment Waste Management.....	3-7
3.3	Incidental Water Quality Impacts.....	3-11
4	Cost Estimates.....	4-1
4.1	Capital Costs.....	4-1
4.2	O&M Costs.....	4-2
5	Recommendation.....	5-1

# List of Figures

Figure 3-1: Fixed Bed Bioreactor Typical Layout (Source: EPA WBS Cost Model)..... 3-3  
Figure 3-2: Well 11 Vicinity Map and City Property ..... 3-10

# List of Tables

Table 1-1: Well 11 General Water Quality ..... 1-3  
Table 1-2: Well 14 General Water Quality ..... 1-4  
Table 1-3: Well 15 General Water Quality ..... 1-5  
Table 1-4: Well 11 Nitrate Levels ..... 1-6  
Table 1-5: Well 11 Perchlorate Levels ..... 1-7  
Table 1-6: Historical Water Production by Source ..... 1-9  
Table 2-1: Well Construction Characteristics ..... 2-1  
Table 2-2: 2019 Test Well Results ..... 2-2  
Table 3-1: Perchlorate Treatment Process Design Parameters ..... 3-5  
Table 3-2: Nitrate Treatment Process Design Parameters ..... 3-6  
Table 3-3: Nitrate Treatment Process Performance ..... 3-7  
Table 3-4: Evaporation Pond Sizing Assumptions ..... 3-8  
Table 3-5: Chloride and Sulfate Levels ..... 3-11  
Table 4-1: Capital Cost Opinion (Evaporation Ponds)..... 4-1  
Table 4-2: Capital Cost Opinion (Off-Site Brine Disposal) ..... 4-2  
Table 4-3: O&M Cost Opinion (Evaporation Ponds) ..... 4-3  
Table 4-4: O&M Cost Opinion (Off-Site Brine Disposal) ..... 4-4

# 1 Background

## 1.1 Purpose of Report

The City of Lindsay operates a community water system located in Tulare County, California that is regulated by the California State Water Resources Control Board Division of Drinking Water (DDW). The system's sources of supply are Central Valley Project (CVP) Friant Kern Canal water treated at a single surface water treatment plant and two active groundwater wells (Wells 14 and 15). A third well (Well 11) is currently inactive due to nitrate and perchlorate contamination at levels exceeding their respective maximum contaminant levels (MCLs). The distribution system is operated as a single pressure zone and includes one 4-million-gallon at-grade water storage reservoir located on a hill near the north end of the City.

During normal years, the City's contracted CVP water allocation is 2,500 acre-feet, which is sufficient for the City to supply most of its water needs using its surface water treatment plant. However, during years of severe or extreme drought, including 2022, the City's Friant Kern Canal water allocation can be severely reduced. Unless a special Health & Safety CVP water allocation is granted to the City, it will be necessary to reactivate Well 11 to meet system demands, even if water conservation measures are implemented. Without mitigation of the nitrate and perchlorate contamination at Well 11, any use of the well would result in a violation of two primary drinking water standards, both of which have the potential to result in acute health effects.

The purpose of this report is to evaluate non-treatment and treatment alternatives to mitigate the perchlorate and nitrate contamination at Well 11 so that this source can be returned to active service or a replacement source developed; to recommend a preferred solution; and to estimate capital and operations & maintenance (O&M) costs associated with that solution.

## 1.2 Well 11 Description

Well 11 is located at the north end of a City storm water detention basin south of W. Mariposa Street approximately 900 feet east of Highway 65. The well was drilled in 1980 to a total depth of 668 feet, includes a 150-foot sanitary seal, and is perforated from 300 to 550 feet. The well is equipped with a 125-horsepower submersible pump capable of producing a flow rate of approximately 1,400 gpm into an on-site hydropneumatic pressure tank.

## 1.3 Water Quality

### 1.3.1 Water Quality

Water quality characteristics for Wells 11, 14, and 15 are summarized in Tables 1-1, 1-2, and 1-3 respectively. Tables 1-4 and 1-5 contain individual nitrate and perchlorate results for Well 11.



Notable geochemical characteristics of the Well 11 water include intermittently elevated iron levels and moderate sulfate and chloride levels. Iron levels exceeding the 0.3 mg/L secondary drinking water standard are interspersed with non-detect results. It is likely that these elevated iron levels are a result of the well not being pumped long enough to purge stagnant water prior to sampling events. Sulfate levels, and to a lesser extent chloride levels, have a significant impact on the anion exchange process typically used to remove nitrate and perchlorate from water. The highest recorded sulfate level was 90 mg/L in 1984. All twenty-four subsequent sulfate results were 57 mg/L or less. Chloride levels average 233 mg/L.

Well 11 is contaminated with perchlorate and nitrate at levels exceeding their respective MCLs. The synthetic organic chemical (SOC) 1,2-dibromo-3-chloropropane (DBCP) has also been detected, but is present at levels below one-half of the MCL. Perchlorate results from 2001 through 2020 range from 8 to 13 µg/L and are relatively stable. The levels are consistently greater than the 6 µg/L MCL. The single non-detect perchlorate result from the sample collected on January 22, 2008, is suspect. Nitrate levels have typically been within 20% of the 10 mg/L MCL value since 2007 with four out of the 67 results measuring at, or greater than, the 10 mg/L MCL.

The SOC 1,2,3-trichloropropane (TCP), which has been regulated in drinking water since 2017, has been detected extensively throughout the Central Valley, including in the nearby communities of Tulare and Woodville. A single detection of TCP at a concentration of 34 ng/L was reported at Well 11 in 2001. Eight TCP results reported between the 2001 detection and 2017 were non-detect, but are suspect as reporting limits significantly greater than the MCL value were commonly used until 2017. At the beginning of this study, only one sample had been analyzed for TCP since 2017 and that result was non-detect. The City recently re-tested the well for TCP with another non-detect result.

The water quality characteristics at Wells 14 and 15, which are located approximately 2.5 miles to the northwest of Well 11 were considered when evaluating potential blending and well replacement mitigation alternatives. Nitrate levels at Wells 14 and 15 have recently been in the range of 6.5 – 7.3 mg/L. Perchlorate has not been detected at either Well 14 or Well 15. Well 14 is also contaminated with DBCP and levels have only been consistently below the 0.2 µg/L MCL since 2017. Well 15 has notably higher hardness than the other two wells.

Table 1-1: Well 11 General Water Quality

ANALYTE	UNITS	DATA POINTS AVAILABLE	MIN	AVERAGE	MAX
<b>GENERAL</b>					
AGGRESSIVE INDEX		1	12	12	12
ALKALINITY, BICARBONATE AS CaCO <sub>3</sub>	MG/L	9	110	250.84	1230
ALKALINITY, CARBONATE AS CaCO <sub>3</sub>	MG/L	9	0	0	0
ALKALINITY, HYDROXIDE AS CaCO <sub>3</sub>	MG/L	8	0	0	0
ALKALINITY, TOTAL AS CaCO <sub>3</sub>	MG/L	9	110	257.89	1300
ALUMINUM	UG/L	7	0	8.57	60
ANTIMONY	UG/L	5	0	0	0
ANTIMONY, TOTAL	UG/L	1	0	0	0
ARSENIC	UG/L	11	0	1.38	7
BARIUM	UG/L	9	0	210	260
BENZENE	UG/L	8	0	0	0
BERYLLIUM, TOTAL	UG/L	1	0	0	0
BORON	UG/L	2	0	140	280
CADMIUM	UG/L	9	0	0	0
CALCIUM	MG/L	9	60	68.56	73
CHLORIDE	MG/L	12	150	233.17	305
CHROMIUM (TOTAL CR-CRVI SCREEN)	UG/L	1	5	5	5
CHROMIUM, HEX	UG/L	2	0.9	2.6	4.3
CHROMIUM, TOTAL	UG/L	10	0	5.50	30
COLOR		9	0	1.56	8
COPPER	UG/L	9	0	0	0
CYANIDE	UG/L	6	0	0	0
FLUORIDE	UG/L	9	0	120	310
HARDNESS, TOTAL AS CaCO <sub>3</sub>	MG/L	9	280	314.67	340
IRON	UG/L	11	0	196.36	1000
LANGELIER INDEX		1	0.27	0.27	0.27
LANGELIER INDEX @ 60 C		4	0.23	0.72	0.97
LEAD	UG/L	9	0	0	0
MAGNESIUM	MG/L	9	28	34.44	39
MANGANESE	UG/L	9	0	0	0
MERCURY	UG/L	9	0	0.02	0.2
NICKEL	UG/L	6	0	0	0
NITRATE (AS N)	MG/L	67	0.2	7.86	11.75
NITRATE + NITRITE (AS N)	MG/L	5	1.7	7.08	10
NITRITE (AS N)	MG/L	7	0	0	0
ODOR THRESHOLD		1	0	0	0
ODOR THRESHOLD @ 60 C		7	0	0.29	1
PERCHLORATE	UG/L	14	0	10.11	13
PH @23C		1	8	8	8
PH, LAB		8	7.4	7.85	8.1
POTASSIUM	MG/L	8	3.8	19.18	120
SELENIUM	UG/L	9	0	0	0
SILVER	UG/L	9	0	0.22	2
SODIUM	MG/L	9	4	73.44	140
SPECIFIC CONDUCTANCE	UMHOS/CM	19	840	1030.89	1800
SULFATE	MG/L	9	25	42.22	90
TDS	MG/L	9	500	657.67	764
THALLIUM, TOTAL	UG/L	6	0	0	0
TURBIDITY, LAB		8	0	0.47	1.8
ZINC	UG/L	9	0	0	0
<b>RADIOACTIVE</b>					
GROSS ALPHA PARTICLE ACTIVITY	PCI/L	16	0	2.41	13.1
RADIUM-226	PCI/L	1	0.126	0.13	0.126
RADIUM-228	PCI/L	4	0	0.28	1.1
URANIUM	PCI/L	3	0	1.14	2.07
VANADIUM	UG/L	2	20	22	24
<b>ORGANIC</b>					
1,1-DICHLOROETHANE (1,1-DCA)	UG/L	8	0	0	0
1,2,3-TRICHLOROPROPANE	UG/L	14	0	0.0024	0.034
BROMOFORM (THM)	UG/L	8	0	0	0
CHLOROMETHANE	UG/L	8	0	0	0
DIBROMOCHLOROPROPANE	UG/L	55	0	0.09	0.19
DICHLOROMETHANE (METHYLENE CHLORIDE)	MG/L	9	0	0.00013	0.0012
TETRACHLOROETHYLENE (PCE)	UG/L	8	0	0	0

Table 1-2: Well 14 General Water Quality

ANALYTE	UNITS	DATA POINTS AVAILABLE	MIN	AVERAGE	MAX
<b>GENERAL</b>					
AGGRESSIVE INDEX		5	12	12.60	13
ALKALINITY, BICARBONATE AS CaCO <sub>3</sub>	MG/L	5	190	224	260
ALKALINITY, CARBONATE	MG/L	5	0	0	0
ALKALINITY, TOTAL AS CaCO <sub>3</sub>	MG/L	5	180	190	210
ALUMINIUM	UG/L	4	0	0	0
ANTIMONY, TOTAL	UG/L	4	0	0	0
ARSENIC	UG/L	4	0	2.03	3.1
BARIUM	UG/L	4	160	172.50	190
BENZENE	UG/L	4	0	0	0
BERYLLIUM, TOTAL	UG/L	4	0	0	0
BORON	UG/L	1	220	220	220
CADMIUM	UG/L	4	0	0	0
CALCIUM	MG/L	5	48	51.60	57
CHLORIDE	MG/L	5	180	206	220
CHROMIUM, HEX	UG/L	2	4.2	4.45	4.7
CHROMIUM, TOTAL	UG/L	4	0	0	0
COLOR		4	0	1.25	5
COPPER, FREE	UG/L	5	0	0	0
CYANIDE	UG/L	4	0	0	0
FLUORIDE	UG/L	4	150	170	190
FOAMING AGENTS (SURFACTANTS)	UG/L	5	0	0	0
HARDNESS, TOTAL AS CaCO <sub>3</sub>	MG/L	6	250	261.67	290
HYDROXIDE AS CALCIUM CARBONATE	UG/L	5	0	0	0
IRON	UG/L	5	0	280	1200
LANGELIER INDEX (PH(S))		5	0.49	0.55	0.67
LANGELIER INDEX @ SOURCE TEMP		1	1.1	1.10	1.1
LEAD	UG/L	4	0	0	0
MAGNESIUM	MG/L	5	30	32.40	36
MANGANESE	UG/L	5	0	6.80	34
MERCURY	UG/L	4	0	0	0
NICKEL	UG/L	4	0	0	0
NITRATE (AS N)	MG/L	45	5.6	6.57	8.36
NITRATE + NITRITE (AS N)	MG/L	2	6.6	6.95	7.3
NITRITE (AS N)	MG/L	4	0	0	0
ODOR THRESHOLD		4	0	0	0
PERCHLORATE	UG/L	5	0	0	0
PH, LAB		5	8	8.14	8.3
POTASSIUM	MG/L	5	3.6	3.66	3.8
SELENIUM	UG/L	4	0	0	0
SILVER	UG/L	5	0	0	0
SODIUM	MG/L	5	110	124	130
SPECIFIC CONDUCTANCE	UMHOS/CM	8	1000	1125	1200
SULFATE	MG/L	5	36	40.80	43
TDS	MG/L	5	590	614	660
THALLIUM, TOTAL	UG/L	4	0	0	0
TURBIDITY, LAB		4	0	0.42	0.88
ZINC	UG/L	5	0	0	0
<b>RADIOACTIVE</b>					
GROSS ALPHA PARTICLE ACTIVITY	PCI/L	7	0.95	3.12	6.29
RADIUM-228	PCI/L	2	0	0	0
<b>ORGANIC</b>					
1,1-DICHLOROETHANE (1,1-DCA)	UG/L	4	0	0	0
1,2,3-TRICHLOROPROPANE	UG/L	6	0	0	0
BROMOFORM (THM)	UG/L	4	0	0	0
CHLOROMETHANE	UG/L	4	0	0.25	1
DIBROMOCHLOROPROPANE	UG/L	69	0.053	0.23	0.53
DICHLOROMETHANE (METHYLENE CHLORIDE)	MG/L	4	0	0	0
TETRACHLOROETHYLENE (PCE)	UG/L	4	0	0	0
TTHM	UG/L	4	0	0	0

Table 1-3: Well 15 General Water Quality

ANALYTE	UNITS	DATA POINTS AVAILABLE	MIN	AVERAGE	MAX
<b>GENERAL</b>					
AGGRESSIVE INDEX		5	13	13	13
ALKALINITY, BICARBONATE AS CaCO3	MG/L	5	170	178	190
ALKALINITY, CARBONATE	MG/L	5	0	0	0
ALKALINITY, TOTAL AS CaCO3	MG/L	5	140	146	150
ALUMINIUM	UG/L	4	0	0	0
ANTIMONY, TOTAL	UG/L	4	0	0	0
ARSENIC	UG/L	4	0	0.58	2.3
BARIUM	UG/L	4	430	497.50	570
BENZENE	UG/L	11	0	0	0
BERYLLIUM, TOTAL	UG/L	4	0	0	0
BORON	UG/L	2	150	195	240
CADMIUM	UG/L	4	0	0	0
CALCIUM	MG/L	5	120	144	170
CHLORIDE	MG/L	21	600	875.71	1100
CHROMIUM, HEX	UG/L	1	4.2	4.20	4.2
CHROMIUM, TOTAL	UG/L	4	0	0	0
COLOR		4	0	0	0
COPPER, FREE	UG/L	5	0	0	0
CYANIDE	UG/L	4	0	0	0
FLUORIDE	UG/L	4	0	102.50	150
FOAMING AGENTS (SURFACTANTS)	UG/L	5	0	0	0
HARDNESS, TOTAL AS CaCO3	MG/L	5	650	778	910
HYDROXIDE AS CALCIUM CARBONATE	UG/L	5	0	0	0
IRON	UG/L	5	0	134	670
LANGELIER INDEX (PH(S))		5	0.58	0.68	0.74
LANGELIER INDEX @ SOURCE TEMP		1	0.32	0.32	0.32
LEAD	UG/L	4	0	0	0
MAGNESIUM	MG/L	5	86	103.80	120
MANGANESE	UG/L	5	0	0	0
MERCURY	UG/L	4	0	0	0
NICKEL	UG/L	4	0	0	0
NITRATE (AS N)	MG/L	33	3.16	5.48	7.2
NITRATE + NITRITE (AS N)	MG/L	2	5	5.80	6.6
NITRITE (AS N)	MG/L	4	0	0	0
ODOR THRESHOLD		4	0	0	0
PERCHLORATE	UG/L	4	0	0	0
PH, LAB		5	7.9	7.98	8.1
POTASSIUM	MG/L	5	4.9	5.62	6.3
SELENIUM	UG/L	4	0	0	0
SILVER	UG/L	5	0	0	0
SODIUM	MG/L	5	220	244	270
SPECIFIC CONDUCTANCE	UMHOS/CM	22	2400	2840.91	3200
SULFATE	MG/L	5	30	35.40	38
TDS	MG/L	39	1500	1805.13	2300
THALLIUM, TOTAL	UG/L	4	0	0	0
TURBIDITY, LAB		4	0	0.09	0.25
ZINC	UG/L	5	0	12	60
<b>RADIOACTIVE</b>					
GROSS ALPHA PARTICLE ACTIVITY	PCI/L	9	0.18	4.34	9.99
RADIUM-226	PCI/L	1	0.024	0.02	0.024
RADIUM-228	PCI/L	5	-0.077	0.32	1.7
COMBINED URANIUM	PCI/L	1	3.3	3.30	3.3
<b>ORGANIC</b>					
1,1-DICHLOROETHANE (1,1-DCA)	UG/L	11	0	0.10	0.61
1,2,3-TRICHLOROPROPANE	UG/L	6	0	0	0
BROMOFORM (THM)	UG/L	7	0	0.21	1.5
CHLOROMETHANE	UG/L	7	0	0	0
DIBROMOCHLOROPROPANE	UG/L	5	0	0	0
DICHLOROMETHANE (METHYLENE CHLORIDE)	MG/L	11	0	0	0
TETRACHLOROETHYLENE (PCE)	UG/L	11	0	0.10	0.56
TTHM	UG/L	7	0	0.21	1.5

Table 1-4: Well 11 Nitrate Levels

DATE	RESULT (µg/L)	DATE	RESULT (µg/L)
6/7/1984	7	9/4/2002	8.36
1/18/1989	4.38	12/11/2002	7.91
9/25/1989	2.71	2/12/2003	7.45
10/16/1990	6.33	5/19/2003	8.81
4/28/1992	6.62	8/4/2003	8.81
2/11/1993	0.2	10/27/2003	8.58
7/1/1994	6.44	2/2/2004	9.04
12/22/1994	1.69	5/3/2004	8.58
3/8/1995	6.55	8/2/2004	8.58
7/26/1995	7.45	11/15/2004	8.36
11/28/1995	7.68	2/14/2005	8.58
6/26/1996	7.68	5/9/2005	8.81
9/19/1996	7.45	8/9/2005	8.58
12/12/1996	7.45	11/28/2005	8.81
3/28/1997	6.1	2/13/2006	8.13
6/30/1997	8.13	5/15/2006	9.04
4/7/1998	7.45	7/24/2006	8.81
7/1/1998	6.78	10/16/2006	8.58
12/10/1998	7.91	2/12/2007	3.61
2/5/1999	7.45	6/4/2007	11.75
6/30/1999	7.68	7/16/2007	7.45
12/28/1999	7.45	8/6/2007	9.71
3/9/2000	7.68	8/13/2007	9.49
6/21/2000	7	8/20/2007	9.26
9/13/2000	8.13	9/4/2007	9.71
12/19/2000	7.23	9/17/2007	9.04
3/14/2001	7.91	10/1/2007	9.71
5/30/2001	7	10/15/2007	9.04
9/25/2001	8.36	10/29/2007	9.04
12/13/2001	9.04	11/19/2007	9.04
3/12/2002	8.58	1/7/2008	7.91
6/11/2002	8.36	4/21/2014	10.62
		5/21/2014	11.07
		9/24/2020	10

**Table 1-5: Well 11 Perchlorate Levels**

DATE	RESULT (µg/L)
5/30/2001	8
12/13/2001	9.2
12/21/2007	10
1/4/2008	11
1/22/2008	ND
1/28/2008	11
2/4/2008	13
2/11/2008	11
2/19/2008	11
2/25/2008	11
2/18/2010	9.3
4/21/2014	11
5/21/2014	13
9/24/2020	13

### 1.3.2 2022 Water Quality Cycle Testing

The water quality data considered in Section 1.3.1 represents data available at the start of this study. Provost & Pritchard subsequently recommended that the City conduct additional testing to confirm the 2017 non-detect result for TCP and to characterize how nitrate levels vary with the duration of pumping.

It has been the experience of some Central Valley utilities that nitrate levels in certain wells drop as the well is pumped for longer periods of time. In these cases, blending the water produced by the well in a storage tank can be considered as a potential means of mitigating short-duration nitrate spikes. In order to determine if this is the case at Well 11, a cycle test was performed. On November 29, 2022, the well was pumped to waste for 10 minutes to purge the well casing after more than two years of non-operation. On November 30<sup>th</sup>, the well pump was again flushed to waste while samples were collected for nitrate analysis immediately following start-up and 5 minutes, 20 minutes, 1 hour, and 1 day following start-up. The nitrate concentrations measured during all five intervals of this cycle test were the same, 11 mg/L (as N). This indicates that nitrate levels are unlikely to change significantly with well run time and buffering of the water in a storage tank would be of no benefit to water quality.

Additional samples were collected on December 1<sup>st</sup>, at the conclusion of the 24-hour cycle test. Those samples were analyzed for TCP, DBCP, and EDB. TCP and EDB were not detected. DBCP was detected at a concentration of 0.075 µg/L, less than one-half of the 0.2 µg/L MCL.

## 1.4 Applicable Regulations

Nitrate is regulated at the federal and state level with a MCL of 10 mg/L (reported as nitrogen). The Detection Limit for Purposes of Reporting (DLR) is 0.4 mg/L.



Perchlorate in drinking water is not regulated at the federal level but is regulated in California with a MCL of 6 µg/L. The DLR was recently reduced from 4 µg/L to 1 µg/L and the State Water Resources Control Board has stated that they will use new occurrence data resulting from the lower DLR to make a determination whether the MCL value should be lowered.

Both nitrate and perchlorate are regulated as acutely toxic substances and, as a result, any confirmed exceedance of their respective MCL values results in a violation of drinking water standards and the need for public notification. Compliance is not determined based on running annual average values as is the case for most regulated inorganic and organic contaminants.

## 1.5 Production and System Demand

Prior to Well 11 being taken out of service due to perchlorate contamination in 2008, the well was a significant source of supply for the system. Table 1-1 summarizes annual water production in million gallons per year for the City's water sources over the period of 2001 through August 31, 2020.

Table 1-6: Historical Water Production by Source

	Well 11		Well 14		Well 15		Water Treatment Plant		2,500 AF Contract
	MG	AF	MG	AF	MG	AF	MG	AF	USBR Allocation %
2001	173.01	530.95	0.08	0.26	236.62	726.17	305.39	937.21	
2002	50.44	154.8	0.05	0.16	37.24	114.28	689.42	2115.75	
2003	66.61	204.41	0.00	0.00	118.91	364.91	694.78	2132.2	
2004	9.11	27.95	0.00	0.00	129.27	396.72	672.85	2064.90	
2005	27.09	83.15	0.00	0.00	236.60	726.10	631.16	1936.96	
2006	233.15	715.51	0.00	0.00	0.00	0.00	537.00	1647.99	
2007	231.53	710.54	0.00	0.00	135.58	416.09	452.55	1388.82	
2008	0.00	0.00	0.00	0.00	297.71	913.64	671.96	2062.17	
2009	0.00	0.00	137.83	422.98	110.05	337.73	662.14	2032.03	
2010	0.00	0.00	219.46	673.51	75.98	233.18	591.17	1814.23	
2011	0.00	0.00	235.40	722.42	181.35	556.54	437.72	1343.31	
2012	0.00	0.00	193.75	594.59	298.43	915.85	382.71	1174.49	
2013	0.00	0.00	262.38	805.21	259.21	795.48	420.12	1289.30	55%
2014	0.00	0.00					198.77	610	0%
2015	0.00	0.00	170.94	524.59	313.2	961.17	246.35	756.02	0%
2016	0.00	0.00	110.22	338.25	251.6	772.13	431.41	1323.95	100%
2017	0.00	0.00	139.63	428.51	269.51	827.09	396.62	1217.18	100%
2018	0.00	0.00	64.7	198.56	175.09	537.33	548.25	1682.51	88%
2019	0.00	0.00	82.95	254.56	135.5	415.83	572.7	1757.55	100%
2020*	0.00	0.00	67.34	206.66	136.86	420.01	340.99	1046.46	65%

## 2 Non-Treatment Alternatives

### 2.1 Consolidation

The closest water system serving a population larger than Lindsay’s is the City of Tulare, which is more than 10 miles away. Consolidation is therefore not a viable alternative.

### 2.2 Well Modification or Replacement

Well completion reports for the City’s three wells are not available. However; the construction details in Table 2-1 were reported in DDW’s 2013 Sanitary Survey Engineering Report for the City’s system.

**Table 2-1: Well Construction Characteristics**

	<b>Well 11</b>	<b>Well 14</b>	<b>Well 15</b>
<b>Capacity</b>	1,400 gpm	750 gpm	1,100 gpm
<b>Sanitary Seal Depth</b>	150 ft	255 ft	200 ft
<b>Well Depth</b>	668 ft	415 ft	530 ft
<b>Perforations</b>	300-550	285-405	210-510

The source of both the nitrate and perchlorate contamination was likely the land application of fertilizers in the region surrounding Well 11. The origin of the contamination, the fact that a 150-foot sanitary seal has not prevented the contamination from migrating down to the aquifer supplying the well; and the single interval of continuous perforations indicate that modifying the existing well by filling in the bottom portion of the well or blinding off a portion of perforated casing is unlikely to be successful at mitigating the contamination.

The City investigated replacing Well 11 in 2019 by drilling a test well at the City park located northwest of the intersection of Avenue 232 and N Elmwood Avenue. Water quality analyses were performed on water collected at five discrete depth intervals (i.e. zone testing). Key water quality results are summarized in Table 2-2.

**Table 2-2: 2019 Test Well Results**

Depth Interval (feet bgs)	Units	MCL	213-225	276-283	330-335	357-368	462-468
Nitrate	mg/L (as N)	10	12	14	8.8	8.5	7.9
Perchlorate	µg/L	6	14	9.0	11	7.8	5.9
Aluminum	mg/L	0.2/1*	0.053	ND	0.28	ND	1.8
Arsenic	µg/L	10	ND	ND	2.7	2.2	7.6
Chromium***	µg/L	50/10*	25	ND	ND	ND	11
DBCP**	µg/L	0.2	ND	0.5	0.027	0.022	ND
Hardness	mg/L (as CaCO <sub>3</sub> )	NA	420	220	260	240	150
Iron	mg/L	0.3	0.23	0.17	0.54	0.15	3.2
Manganese	mg/L	0.05	ND	ND	0.012	ND	0.046
* Primary/Secondary MCL ** All zones were also analyzed for TCP with a reporting limit of 0.7 ng/L and non-detect results. *** The water was not specifically tested for hexavalent chromium, which has a proposed MCL of 10 µg/L. It is unknown whether the chromium is predominantly trivalent or hexavalent.							

The test well results indicate that nitrate levels may drop below the MCL deeper than 330 feet bgs, however, levels are not expected to be lower than approximately 80% of the MCL. The lowest measured nitrate concentration of 7.9 mg/L occurred in the deepest zone. Perchlorate was present above the MCL at all depths except for the deepest zone, where the measured level was only 0.1 µg/L below the MCL value. The water quality observed at the deepest zone (462-468 bgs) also indicates that metals, including aluminum, arsenic, iron, manganese, and potentially chromium are all likely to be problematic at depths greater than the 468-foot test well. The results of the test well indicate that construction of a replacement well in the central part of the City is not a feasible solution.

Wells 14 and 15 currently produce water meeting all drinking water standards. However, Well 14 is contaminated with DBCP and was out of compliance with the DBCP standard from 2012 through 2016. Tetrachloroethylene (PCE) was detected at Well 15 as recently as 2019. Well 15 has also historically produced water with non-fecal coliform bacteria and, as a result, DDW requires that disinfection of the water produced by the well be achieved through chlorination and contact time within the transmission pipeline between the well and the City’s water distribution system. Despite the water quality challenges at Wells 14 and 15, the area surrounding these wells would be the most likely location for construction of a new well to replace Well 11. However, even if the City could be certain that acceptable water quality would be produced by a new well located near Wells 14 and 15, there are several logistical challenges associated with construction of another well in that area. Wells 14 and 15 are located approximately 2.5 miles outside of the City limits. The City would need to acquire property for construction of the well, and this property would need to be situated such that the new well would not interfere with operation of the two existing City wells or the numerous private agricultural and domestic wells in the area. The existing 12-inch water transmission pipeline from Wells 14 and 15 into the City is not large enough to accommodate the additional flow from a third well. Therefore, additional right-of-way would need to be acquired and a new approximately 2.5-mile-long parallel transmission pipeline constructed to bring the water into the City. Modifications to the western portion of the City’s water distribution system would also likely be required to efficiently distribute the concentrated flow coming from three wells.

## 2.3 Blending

Blending of the water from different sources is often considered for mitigation of nitrate contamination in order to avoid the high costs associated with treatment of that contaminant. Blending is also, on occasion, considered for anthropogenic contaminants, such as perchlorate, when no other feasible alternatives exist. For blending to be feasible, there must be a source of water with low enough concentrations of the targeted contaminants so that combining that water with the contaminated water will result in blended concentrations that are comfortably below the MCL values. The only potential source of blending water in this instance is the water being produced by Wells 14 and 15. The City's surface water treatment plant is located too far away from Well 11 for blending with surface water to be practical. Furthermore, as noted in Section 1, the City needs the water from Well 11 most when the surface water supply is unavailable. Wells 14 and 15 are located west of Well 11 outside of the City limits. Water from the two wells is conveyed to the city through a 12-inch transmission main along Highway 65 (W Tulare Road). The first service connection off of that transmission main is located approximately 1/8 of a mile east of Cedar Avenue. Approximately 3,200 feet of pipe would need to be constructed between Well 11 and the first service connection if blending was to be implemented.

Prior to the Well 11 being taken off-line due to perchlorate contamination in 2008, nitrate levels had trended gradually upward from approximately 6.8 mg/L (as N) in 1994 to 9 mg/L in 2008. The well has been tested for nitrate three times since 2008: twice in 2014 and once in 2020. Those three results ranged from 10 to 11 mg/L (as N). The recent cycle testing confirmed a current concentration of 11 mg/L. Nitrate concentrations at Wells 14 and 15 have ranged between 4.5 and 7.5 mg/L over the past five years. If the concentration of nitrate at Wells 14 and 15 is assumed to be 7.5 mg/L and Wells 14 and 15 are assumed to produce 750 and 1,200 gpm respectively, the nitrate concentration that would result if the water from all three wells was blended together would be 9 mg/L. The 1 mg/L difference between the potential blended nitrate concentration and the MCL provides inadequate margin of safety. A small rise in nitrate levels at any of the three wells would result in blending not being effective.

Over the period of 2001 through 2020, the perchlorate levels at Well 11 have varied between 8 and 13 µg/L with the two most recent samples measuring 13 µg/L. Perchlorate has not been detected at Wells 14 and 15 with reporting limits ranging from 2 to 4 µg/L. Even if the concentration of perchlorate in the water produced by Wells 14 and 15 is truly 0 µg/L, which is not certain, the perchlorate concentration that would result from all three wells being blended together would be 5.4 µg/L, or 90% of the current MCL. The 10% difference between the potential blended perchlorate concentration and the current MCL provides inadequate margin of safety. Furthermore, DDW is actively evaluating lowering the perchlorate MCL. Any decrease in the perchlorate MCL would result in blending being infeasible.

Irrespective of the fact that blending provides unacceptably low margins between blended nitrate and perchlorate levels and their respective MCLs, there are several additional issues associated with blending as a potential solution:

1. Blending would not work if either Well 14 or Well 15 were out of service. In essence the loss of either one of those two wells would also result in the loss of Well 11 or the need to violate the nitrate and perchlorate standards.

2. Tying operation of Well 11 to operation of the City's other two wells results in significantly less operational flexibility than if Well 11 were treated and remained an independently operated source.
3. Even if the surface water treatment plant were located closer to Well 11 so that blending could be considered, the surface water supply is not available when Well 11 would be needed most.

Blending is not a viable solution to either the nitrate or perchlorate contamination issues.

## 2.4 Surface Water

The City's existing CVP surface water supply is not reliable during drought years so replacing water from Well 11 with additional surface water is not feasible. During drought years, such as this year (2022), the City's allocation of CVP water is significantly curtailed and can be reduced to 0%. This is the primary reason for the city conducting this study and exploring alternatives to recover or replace the lost production from Well 11.



## 3 Treatment Alternatives

### 3.1 Treatment Process Alternatives

Three treatment processes have been demonstrated to be effective at removing perchlorate from drinking water: ion exchange, biological treatment, and reverse osmosis. The same three technologies are also those that have been demonstrated to be effective at removing nitrate from drinking water. Each of the three processes is discussed in more detail in the following sections.

#### 3.1.1 Reverse Osmosis

Reverse osmosis (RO) treatment has been demonstrated to be effective at removing both perchlorate and nitrate from water. However, this process is impractical to implement at the municipal level in the Central Valley due to issues associated with waste disposal. RO membrane treatment produces a continuous “concentrate” waste stream. The percentage of the source water that becomes concentrate is a function of the water chemistry and the number of RO stages that are operated in series. Multiple RO stages involve the concentrate from one stage becoming the feed water for a subsequent stage. Even when three RO stages are used to minimize the generation of waste concentrate, the concentrate will comprise approximately 15% of the source water flow rate. Therefore, for Well 11, which produces approximately 1,400 gpm, a continuous concentrate waste stream of 210 gpm would be generated. The concentrate would contain levels of perchlorate, nitrate, and other raw water constituents at more than 8 times the raw water levels. It is unlikely that the Central Valley Regional Water Quality Control Board would permit this water to be discharged to land and the volumes involved are too great for evaporation to be economical. For these reasons, RO is not considered a viable solution.

#### 3.1.2 Biological Treatment

Biological treatment under anaerobic conditions has been demonstrated to be effective for the treatment of both perchlorate and nitrate. Biological treatment has been used for remediation of perchlorate contamination of groundwater at several facilities in California. However, in most cases, perchlorate levels are significantly higher than at Well 11 and the treated water has not been used as a source of drinking water. One exception to that is a treatment plant at the West Valley Water District in Rialto, CA. West Valley operates a fluidized bed reactor biological treatment plant for drinking water contaminated with both nitrate and perchlorate. The only other California biological drinking water treatment plant Provost & Pritchard is aware of is a nitrate removal treatment plant operated by the City of Delano.

Biological treatment has the advantage of destroying the perchlorate and nitrate by converting them to carbon dioxide, nitrogen, chloride, and oxygen, meaning that no contaminated waste needs to be disposed of. However, biological treatment results in several permitting and operability issues. Some of the more significant obstacles to implementation of biological treatment of drinking water include:

- Biological treatment systems function most reliably when operated continuously or near-continuously. If biological treatment were added to Well 11, the City would need to modify its water supply approach such that Well 11 would become a primary source of supply, which would limit operational flexibility.
- Biological treatment processes are operationally complex and typically involve the addition of several chemicals and extensive instrumentation. For example, 6 chemicals are used at the Delano nitrate treatment plant. Figure 3-1 illustrates a typical fixed bed bioreactor process flow diagram.
- The City of Delano reports that significant operator attention is required to keep their treatment plant operational. Delano assigns a near full-time operator to the nitrate treatment plant when it is in operation.
- There is the potential for the bacteria to convert sulfate to sulfide, which would then need to be removed through post-treatment.
- In permitting a biological treatment plant, DDW will impose post-treatment requirements similar to those imposed on a surface water treatment plant. This will include filtration, disinfection log-inactivation through CT, and monitoring requirements.
- Given the limited operational experience with biological treatment in California, it is recommended, and anticipated that DDW will require, that a pilot study be performed before proceeding with a full-scale biological treatment process.

While it is technologically feasible to treat Well 11 for both nitrate and perchlorate using biological treatment, this process is not recommended due to the significant operability and permitting concerns.

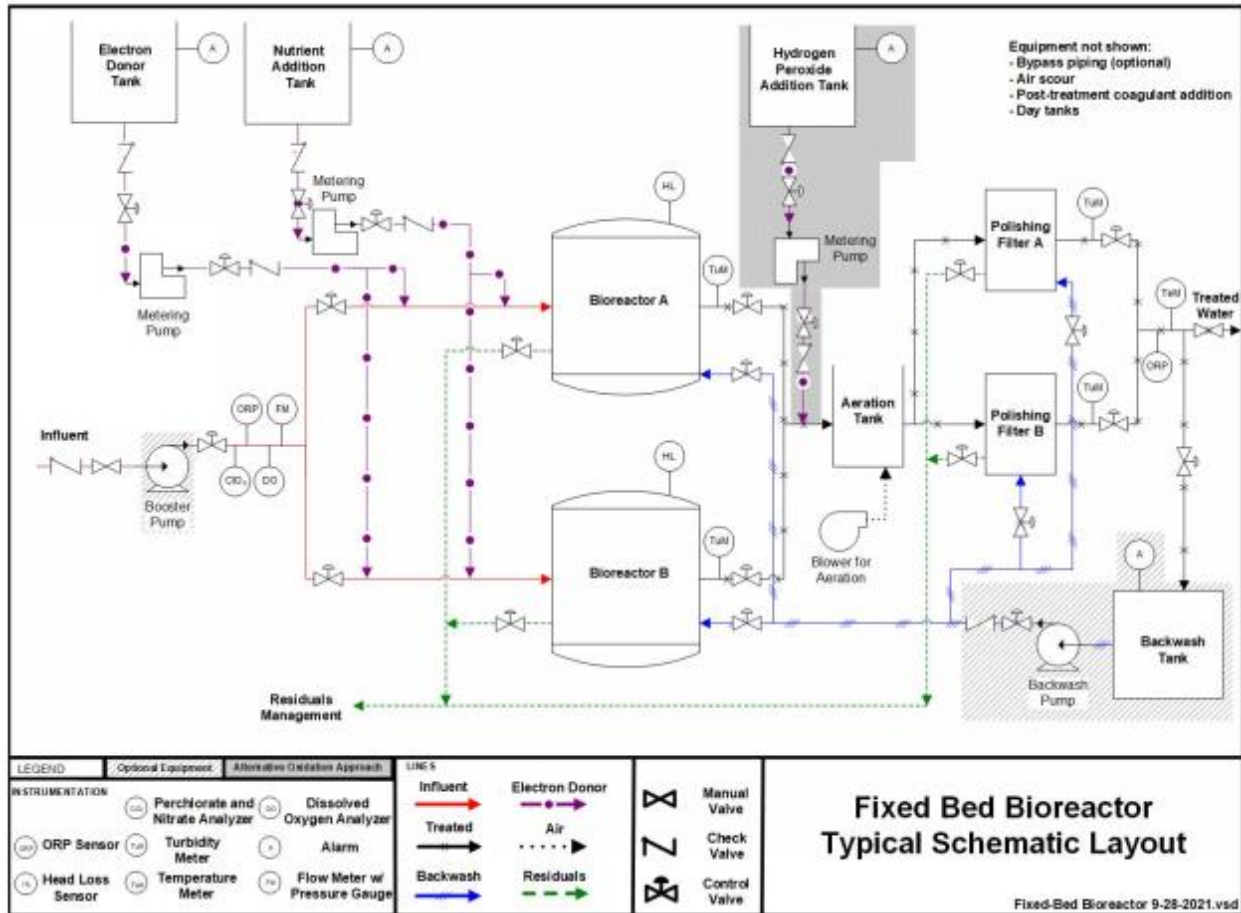


Figure 3-1: Fixed Bed Bioreactor Typical Layout (Source: EPA WBS Cost Model)

### 3.1.3 Ion Exchange

Ion exchange is the most commonly used treatment process for removal of perchlorate and/or nitrate from drinking water. Ion exchange - more specifically anion exchange, utilizes a synthetic resin to exchange negatively charged nitrate and/or perchlorate ions in the water for negatively charged chloride ions pre-loaded on the resin. Typical anion exchange resins preferentially remove anions other than nitrate and perchlorate from the water (e.g. sulfate and bicarbonate), which results in a reduction in the resin capacity available to remove the nitrate and/or perchlorate being targeted. To help improve the resin performance in the presence of high concentrations of these competing ions, resin manufacturers have developed special “nitrate-selective” and “perchlorate-selective” resins. As described below, the approach to implementing ion exchange for nitrate and perchlorate is different.

For nitrate treatment, irrespective of whether a nitrate-selective resin is used, the resin will become exhausted and no longer efficiently remove nitrate from the water in a relatively short period of time - on the order of hours or a few days. When this occurs, the resin will need to be regenerated by soaking it in a concentrated salt brine solution. A solution of approximately 10% sodium chloride is

often used. The brine solution left over from regeneration of the resin, which will contain high concentrations of nitrate and other anions removed from the water, must then be disposed of.

Waste brine generation can be partially minimized using techniques such as recycling of regeneration rinse water. The brine generated by a nitrate treatment plant incorporating brine-minimization techniques typically comprises between 0.25 and 0.5% of the volume of water treated. Because the nitrate levels at Well 11 are only slightly greater than the MCL value, another approach to minimizing brine waste would be to only treat a portion of the flow produced by the well (i.e. side stream treatment). If a raw water nitrate level of 13 mg/L is assumed and a treated water nitrate level of 8 mg/L (as N), is targeted, only approximately 45% of the water produced by the well would need to be treated through the ion exchange system. The remaining 55% of the flow could be bypassed around the nitrate treatment process. This bypass ratio could be adjusted to compensate for higher or lower raw water nitrate levels. Implementing both rinse water reclaim and side-stream treatment at Well 11 would result in the generation of approximately 4,770 gallons of waste brine per 24 hours of operation. In inland areas such as the Central Valley, the two most feasible means of disposing of this brine are to discharge it into evaporation ponds or to haul it off to an approved disposal facility, which will typically be a coastal wastewater treatment plant.

Because raw water perchlorate levels are so much lower than nitrate levels ( $\mu\text{g/L}$  compared to  $\text{mg/L}$ ), it is economical to use perchlorate-selective resin in a single-use mode that involves disposing of the resin when it becomes exhausted instead of regenerating it. Once the perchlorate resin is exhausted and perchlorate is detected in the lead vessel effluent, the resin must be changed out and the spent resin incinerated. Placing a separate perchlorate treatment system upstream of nitrate treatment also offers the significant benefit of avoiding contamination of the nitrate treatment waste brine with perchlorate. The approach of placing non-regenerable perchlorate-selective ion exchange treatment upstream of regenerable nitrate ion exchange treatment is one that has been successfully implemented by other California water utilities and is the approach recommended at Well 11 if treatment is the solution ultimately selected.

## 3.2 Treatment Plant Design Parameters

As noted in Section 3.1, it is recommended that treatment of the water be accomplished in two stages. The first stage would consist of a single-use perchlorate-selective ion exchange system for removal of perchlorate from the water. The second stage would consist of a regenerable ion exchange system for removal of nitrate from the water. The full 1,400-gpm flow from the well would be treated by the perchlorate removal system whereas only approximately 630 gpm would be treated through the downstream nitrate removal system. Following are preliminary design parameters for both treatment systems.

### 3.2.1 Perchlorate Treatment

Ion exchange resins are susceptible to being blinded off by even low levels of sediment or other suspended solids that may be present in the raw water. In single-use resin applications, the vessels cannot be backwashed after being placed into service to remove solids accumulated on top of the resin. Doing so would disrupt the mass transfer zone and likely result in premature breakthrough of

perchlorate in the treated water. For this reason, manufacturers recommend that five-micron bag or cartridge filters be placed upstream of the perchlorate treatment ion exchange system.

Purolite, a manufacturer of specialized ion exchange resins, was contacted to assist in establishing preliminary system operational parameters and to estimate resin life. Based on Purolite’s recommendations, a single pair of 12-foot diameter vessels operated in series has been assumed. This results in the following operating conditions:

**Table 3-1: Perchlorate Treatment Process Design Parameters**

Parameter	Recommended Range	Proposed Value
Design raw water perchlorate		13 ppb
Treatment objective		Non-detect (< 1 ppb)
Flow Rate		1,400 gpm
Resin		Purolite A532E (Perchlorate Selective)
Vessel configuration	Lead-lag	Lead-lag
Number of vessels		2
Vessel diameter		12 ft
Vessel area		113 ft <sup>2</sup>
Resin load per vessel		420 ft <sup>3</sup>
Bed depth	3.7 ft min.	3.7 ft
Loading rate	6 - 18 gpm/ft <sup>2</sup>	12.4 gpm/ft <sup>2</sup>
Specific flowrate	1 – 5 gpm/ft <sup>3</sup>	3.3 gpm/ft <sup>3</sup>
Empty bed contact time	1.5 -2.5 minutes (lead vessel)	2.2 minutes

Based on the water quality characteristics at Well 11, Purolite estimates that the resin in the lead vessel will last for 60,000 bed volumes (BV), which is equivalent to 188 million gallons (MG) treated before needing to be replaced.

### 3.2.2 Nitrate Treatment

Preliminary sizing of a regenerable ion exchange nitrate treatment system was established using Purolite’s Resin System Modeling (PRSM) software. The results of the PRSM analysis were also confirmed with a Purolite technical expert. The PRSM analysis resulted in the preliminary treatment system configuration described in Table 3-2. It is noted that, for the relatively low sulfate levels at Well 11, use of a higher capacity Type 1 resin (such as Purolite A600E/9149) is predicted to result in lower waste volumes than if a nitrate selective resin was used.

**Table 3-2: Nitrate Treatment Process Design Parameters**

Parameter	Proposed Value
Design raw water nitrate	13 mg/L as N
Treatment objective	8 mg/L as N
Design plant flow rate	1,400 gpm
Resin	Purolite A600E/9149 (High cap. Type 1)
Flow treated through IX	630 gpm
Flow bypassed around IX	770 gpm
Number of vessels	3 (2 in service)
Flow rate per vessel	315 gpm
Vessel diameter	7 ft
Vessel area	38.5 ft <sup>2</sup>
Resin load per vessel	155 ft <sup>3</sup>
Bed depth	4 ft
Loading rate	8.2 gpm/ft <sup>2</sup>
Specific flowrate	2.03 gpm/ft <sup>3</sup>
Regeneration water reclaim	50% of slow rinse and 100% of fast rinse water reclaimed

This vessel configuration – three 7-foot diameter vessels with 2 in service at any given time, represents one of several possible system arrangements. Configurations with two larger vessels with only one vessel in service or configurations incorporating more than three vessels could also be used. Generally, systems utilizing a greater number of vessels should result in some increase in process efficiency and waste reduction. However, this would come at the expense of greater capital costs, a larger footprint, and increased operational complexity. Because disposal of waste brine is anticipated to be the largest operating cost item, it is recommended that the system include brine minimization features including a system that permits all of the high-rate rinse and approximately half of the slow-rate rinse water used during regeneration to be reclaimed. Only the brine and a portion of the slow-rate rinse water would be sent to the waste tank for disposal.

The process performance parameters resulting from the configuration described above are summarized in Table 3-3.



**Table 3-3: Nitrate Treatment Process Performance**

Parameter	Predicted Value (In terms of water treated through IX vessels)	Predicted Value (In terms of water produced by well)
Vessel cycle duration	29 hours	-
Net water per vessel/cycle <sup>1</sup>	548.1 kgal	1,234 kgal
Salt dosage	10 lbs/ft <sup>3</sup>	-
Salt load per vessel/cycle <sup>2</sup>	1,550 lbs	-
Salt usage	2.83 lbs/kgal	1.4 lbs/kgal
Percent of water through IX that becomes waste brine	0.53%	0.23%
Waste generated per vessel/cycle <sup>2</sup>	2,890 gal	-
Waste generated per full day of operation	4,770 gal	
<sup>1</sup> This value represents the volume of water that will be produced by one of the three vessels before regeneration of that vessel is required. <sup>2</sup> This value is for regeneration of one vessel only. Regeneration of the three vessels will be staggered with two vessels in service at any one time.		

### 3.2.3 Nitrate Treatment Waste Management

The perchlorate treatment system will generate only a small volume of waste during backwashing, which only occurs when resin is changed out. This backwash waste will be nonhazardous, will not include brine, and should be of a quality that can be discharged into the adjacent storm water basin. Conversely, the nitrate treatment process will generate waste brine daily. Provided the perchlorate is removed upstream of the nitrate treatment plant, the nitrate treatment brine should be classified as nonhazardous. However, the brine will be very high in total dissolved solids (i.e. salt) and will also contain elevated levels of nitrate and other anions the treatment system removes from the water. The two most feasible brine disposal alternatives for inland water systems are lined evaporation ponds and hauling the brine off to be disposed of at a coastal wastewater treatment plant.

#### **On-Site Evaporation Ponds:**

For the on-site evaporation alternative, a total of approximately 1.5 acres of ponds would be required. This assumes the monthly production volumes, evaporation rates, and rainfall amounts listed in Table 3-4. The monthly production values represent approximately 100% duty cycle during the summer months and 33% duty cycle during winter months, with spring and fall months falling in between.

**Table 3-4: Evaporation Pond Sizing Assumptions**

Month	Assumed Well 11 Production (MG)	Monthly Evaporation (inches) <sup>1</sup>	Monthly Precipitation (inches) <sup>2</sup>
January	20	1.0	2.25
February	20	1.5	2.18
March	30	2.6	2.00
April	40	3.9	1.25
May	50	5.3	0.49
June	60	6.0	0.10
July	60	6.2	0.08
August	60	5.5	0.01
September	50	4.2	0.07
October	40	2.9	0.65
November	30	1.4	1.11
December	20	0.4	1.92
<b>TOTAL</b>	<b>480</b>	<b>41.1</b>	<b>12.11</b>

<sup>1</sup> From California Irrigation Management Information System (CIMIS) reference evapotranspiration zones (2012). A factor of 1.1 was applied to the evapotranspiration values to account for an open water body based on UC Publication 21427. A factor of 0.7 was applied to the evapotranspiration values to account for the reduced evaporation rates as brine concentration increases.

<sup>2</sup> From NOAA climate data for Lindsay, CA

The following evaporation pond design features have been preliminarily assumed. These assumptions would need to be confirmed through coordination with the Central Valley Regional Water Quality Control Board during pre-design:

- The pond depth required for operational storage (balancing inflows and evaporation throughout the year) would be minimal (less than 1 foot). However, several feet of additional depth would be required for solids accumulation and freeboard. A 6-foot total depth has been assumed.
- The ponds would need to be lined to prevent percolation of salts into the underlying groundwater. The most practical lining material for this pond configuration would be polyethylene. It has been assumed that the ponds will need to be double-lined
- A pond leakage detection system, including lysimeters, will likely be required.
- Netting over the ponds and potentially other wildlife deterrents may be required.

Operation and maintenance associated with the evaporation pond alternative would consist of monitoring the ponds for leakage, occasional removal of crystalized salt from the bottom of the ponds and repair of the liner as necessary. The rate that solids will build up in the ponds can be approximated by the salt load used for regeneration of the ion exchange resin: 1.4 lbs per 1,000 gallons of water produced by the well.

The well is located adjacent to an approximately 8-acre storm water basin. The City also owns an additional approximately 3-acre parcel adjacent to the southwestern portion of the storm water basin (refer to Figure 3-2). This additional parcel should be large enough to accommodate the proposed evaporation ponds.

### **Off-Site Disposal of Brine**

The other alternative for managing the brine waste is to haul it to a coastal wastewater treatment plant where it would ultimately be discharged into the ocean. East Bay Municipal Utility District (EBMUD) in Oakland accepts brine. There may also be facilities in Southern California that accept brine. Infrastructure required for off-site disposal of the brine would consist of waste holding tanks with air-gap inlets and truck hook-ups. Waste brine would need to be hauled off approximately daily during periods when the well was in service at a 100% duty cycle.

Between these two alternatives, disposal into evaporation ponds will result in significantly lower operating costs compared to hauling the brine to a coastal wastewater treatment plant. Capital and O&M cost differences for the two disposal alternatives are presented in Section 4.



Figure 3-2: Well 11 Vicinity Map and City Property



### 3.3 Incidental Water Quality Impacts

The addition of any treatment process that results in a change to the raw water chemistry has the potential to result in unintended impacts to distribution system water quality. The ion exchange process proposed for Well 11 will result in the exchange of anions such as nitrate, sulfate, and bicarbonate, with chloride ions pre-loaded onto the resin. Nitrate and sulfate levels will be lower in the treated water than in the raw water. Bicarbonate levels will also be lower during the early phase of a vessel operational cycle. Chloride levels will be correspondingly higher in the treated water than in the raw water.

California drinking water standards include secondary consumer acceptance contaminant level ranges for chloride. The recommended, upper, and short-term limits are 250, 500, and 600 mg/L respectively. If ion exchange treatment is implemented at Well 11, the resulting chloride level will exceed the recommended value of 250 mg/L. This exceedance, by itself, is unlikely to result in the treatment plant not being permitted by DDW.

Elevated ratios of chloride to sulfate (Cl/SO<sub>4</sub>), known as the chloride-to-sulfate mass ratio (CSMR), have been associated with galvanic corrosion and leaching of lead from lead-tin solders and consumer plumbing. The current CSMR at Well 11 averages 5.5, which is considered high. Implementing ion exchange treatment will result in an increase in the CSMR. Raw and treated water alkalinity, chloride, sulfate, and CSMR values are summarized in Table 3-5. The values of these parameters at Well 15 have also been included for the purpose of comparison.

**Table 3-5: Chloride and Sulfate Levels**

	Well 11 Raw Water	Well 11 Ion Exchange Effluent	Well 11 Treatment Plant Effluent	Well 15 Raw Water
<b>Alkalinity (mg/L as CaCO<sub>3</sub>)</b>	128	128	128	146
<b>Chloride (mg/L)</b>	233	317	270	876
<b>Sulfate (mg/L)</b>	42	0	23	35
<b>CSMR</b>	5.5	-	11.7	25

The actual impact of the increase in CSMR at Well 11 on lead levels is difficult to predict, particularly given the water’s moderate alkalinity level, which may act to mitigate the effects of elevated CSMR. Well 15, which has been in active use for many years, produces water with chloride and CSMR values that are significantly higher than those predicted for the Well 11 treatment plant. However, it is noted that the City experienced a lead action level exceedance during the 2019-2021 monitoring period.

At a minimum, if ion exchange treatment is added to Well 11, the City should provide increased lead monitoring at consumer taps following treatment plant startup to quickly identify any potential rise in lead levels. It is also recommended that the treatment plant design include provisions for the

addition of a corrosion control chemical such as an orthophosphate or silica-based corrosion inhibitor if lead levels do rise.



# 4 Cost Estimates

## 4.1 Capital Costs

The estimated capital project costs for the perchlorate and nitrate treatment plant described in Section 3.2 are summarized in Table 5-1.

**Table 4-1: Capital Cost Opinion (Evaporation Ponds)**

<b>Bid Item</b>	<b>Cost</b>
Site demolition, clearing and grubbing	\$20,000
Perchlorate treatment vessels w/ initial load of resin	\$750,000
Perchlorate vessel installation and testing	\$45,000
Perchlorate IX vessel foundation	\$45,000
Pre- and post-treatment cartridge filters	\$100,000
Nitrate IX system with tanks, resin, controls, and softener	\$1,000,000
Nitrate IX system foundations	\$75,000
Installation of IX system	\$100,000
Yard piping	\$250,000
Pipe to evaporation pond (500 ft)	\$50,000
Electrical and controls	\$400,000
Well pump upgrades (to overcome head loss)	\$100,000
Miscellaneous site work, paving, vaults, fences	\$200,000
Evaporation ponds (1.5 acres, double lined)	\$650,000
Mobilization (5%)	\$157,000
<b>Subtotal Estimated Bid Cost</b>	<b>\$3,942,000</b>
Estimate contingency (25%)	\$985,500
<b>Subtotal Estimated Construction Cost</b>	<b>\$4,927,500</b>
Engineering Design (8%)	\$394,200
Construction Management and Inspection (7%)	\$344,900
Environmental, Legal, Administration (5%)	\$246,400
Operations Plan and permitting	\$30,000
<b>Total Capital Cost</b>	<b>\$5,943,000</b>

If the City was to haul brine off-site to a coastal wastewater treatment plant for disposal, the capital cost would be reduced as shown in Table 5-2.

**Table 4-2: Capital Cost Opinion (Off-Site Brine Disposal)**

<b>Bid Item</b>	<b>Cost</b>
Site demolition, clearing and grubbing	\$20,000
Perchlorate treatment vessels w/ initial load of resin	\$750,000
Perchlorate vessel installation and testing	\$45,000
Perchlorate IX vessel foundation	\$45,000
Pre- and post-treatment cartridge filters	\$100,000
Nitrate IX system with tanks, resin, controls, and softener	\$1,000,000
Nitrate IX system foundations	\$75,000
Installation of IX system	\$100,000
Yard piping	\$250,000
Pipe to evaporation pond (500 ft)	\$50,000
Electrical and controls	\$400,000
Well pump upgrades (to overcome head loss)	\$100,000
Miscellaneous site work, paving, vaults, fences	\$200,000
Waste tanks	\$50,000
Mobilization (5%)	\$157,000
<b>Subtotal Estimated Bid Cost</b>	<b>\$3,342,000</b>
Estimate contingency (25%)	\$835,500
<b>Subtotal Estimated Construction Cost</b>	<b>\$4,177,500</b>
Engineering Design (8%)	\$334,200
Construction Management and Inspection (7%)	\$292,400
Environmental, Legal, Administration (5%)	\$208,900
Operations Plan and permitting	\$30,000
<b>Total Capital Cost</b>	<b>\$5,043,000</b>

## 4.2 O&M Costs

O&M costs associated with the proposed treatment plant include replacement of perchlorate system resin, purchasing salt for nitrate system resin regeneration, an increase in pumping power, labor, laboratory fees, replacement cartridge filters, brine disposal, and maintenance. Of these costs, labor, laboratory fees, and maintenance have been considered fixed costs and resin, salt, power, cartridge filters, and brine disposal have been considered variable – a function of the volume of water treated.

The estimated O&M costs assuming on-site brine disposal in evaporation ponds is summarized in Table 4-3. It should be noted that there is significant uncertainty in the cost to dispose of the dried salt that will accumulate in the bottom of the evaporation ponds. O&M costs for two assumed

annual production volumes: 100 MG and 250 MG have been presented to illustrate the economies of scale associated with higher annual production volumes. These economies of scale result from spreading the fixed costs (labor, laboratory, and maintenance over a larger volume of water produced.

**Table 4-3: O&M Cost Opinion (Evaporation Ponds)**

Item	Annual Cost
Labor <sup>1</sup>	\$39,000
Laboratory <sup>2</sup>	\$1,690
Maintenance <sup>3</sup>	\$79,000
<b>Subtotal fixed O&amp;M costs</b>	<b>\$119,690/Year</b>
<hr/>	
Item	Cost/kgal
Power <sup>4</sup>	\$0.03
Perchlorate Resin <sup>5</sup>	\$0.74
Salt <sup>6</sup>	\$0.25
Solids Disposal <sup>7</sup>	\$0.04
<b>Subtotal variable O&amp;M costs</b>	<b>\$1.06/kgal</b>
<hr/>	
<b>Total O&amp;M Cost (100 MG/year)</b>	<b>\$225,690/year (\$2.26/kgal)</b>
<b>Total O&amp;M Cost (250 MG/year)</b>	<b>\$384,690/year (\$1.53/kgal)</b>
<p><sup>1</sup> Labor cost is based on 10 hours per week plus 15 minutes per perchlorate sample at \$70/hour.</p> <p><sup>2</sup> Laboratory perchlorate testing. Assumes raw, lead vessel, and finished water are sampled monthly at a cost of \$47/sample.</p> <p><sup>3</sup> 2% of estimated construction cost.</p> <p><sup>4</sup> Assumes 15 psi total head loss across treatment plant</p> <p><sup>5</sup> Assumes 60,000 BV life and \$330/F<sup>3</sup> resin replacement cost.</p> <p><sup>6</sup> Based on Purolite PRSM output (2.83 lbs NaCl per kgal through IX vessels / 1.4 lbs NaCl per kgal produced by well with 55% bypass. Assumes \$400/ton for salt.</p> <p><sup>7</sup> Assumes 1.4 lbs solids consisting primarily of NaCl per kgal produced by well and \$50/ton disposal cost.</p>	

Resin replacement will be the largest O&M cost item. Based on the historical geochemical water quality at Well 11, Purolite predicts that breakthrough of perchlorate into the effluent of the lead

vessel will occur after 60,000 bed volumes have been treated. This is equivalent to 188 million gallons treated. The cost of changing out the resin in the lead vessel, including service and disposal of the spent resin, is estimated to be \$140,000.

**Table 4-4: O&M Cost Opinion (Off-Site Brine Disposal)**

Item	Annual Cost
Labor <sup>1</sup>	\$39,000
Laboratory <sup>2</sup>	\$1,690
Maintenance <sup>3</sup>	\$67,000
<b>Subtotal fixed O&amp;M costs</b>	<b>\$107,690/Year</b>
<hr/>	
Item	Cost/kgal
Power <sup>4</sup>	\$0.03
Perchlorate Resin <sup>5</sup>	\$0.74
Salt <sup>6</sup>	\$0.25
Brine Disposal <sup>7</sup>	\$1.07
<b>Subtotal variable O&amp;M costs</b>	<b>\$2.09/kgal</b>
<hr/>	
<b>Total O&amp;M Cost (100 MG/year)</b>	<b>\$316,690/year (\$3.17/kgal)</b>
<b>Total O&amp;M Cost (250 MG/year)</b>	<b>\$630,190/year (\$2.52/kgal)</b>
<p><sup>1</sup> Labor cost is based on 10 hours per week plus 15 minutes per perchlorate sample at \$70/hour.</p> <p><sup>2</sup> Laboratory perchlorate testing. Assumes raw, lead vessel, and finished water are sampled monthly at a cost of \$47/sample.</p> <p><sup>3</sup> 2% of estimated construction cost.</p> <p><sup>4</sup> Assumes 15 psi total head loss across treatment plant</p> <p><sup>5</sup> Assumes 60,000 BV life and \$330/F<sup>3</sup> resin replacement cost.</p> <p><sup>6</sup> Based on Purolite PRSM output (2.83 lbs NaCl per kgal through IX vessels / 1.4 lbs NaCl per kgal produced by well with 55% bypass. Assumes \$400/ton for salt.</p> <p><sup>7</sup> Assumes \$450 per 1,000 gallons of brine including transportation and disposal.</p>	

The payback for the additional capital costs associated with construction of on-site evaporation ponds is anticipated to be less than 10 years.

## 5 Recommendation

Non-treatment alternatives including consolidation, well replacement, blending, and increased reliance on surface water were considered and determined to be not feasible. There are no nearby large water systems with which consolidation can be considered. An analysis of blending Well 11 water with water produced by Wells 14 and 15 was conducted, and under the best-case blending conditions, with both Wells 14 and 15 assumed to be in service and operating at their design capacity, blending results in nitrate and perchlorate concentrations within 10% of their respective MCL values. The City's existing surface water allocation is not reliable and hence increasing reliance on surface water is not a solution to the City's problem. Among the non-treatment alternatives, constructing a new well 2.5 miles west of the City appears to be the only potentially feasible alternative. However, other water quality issues have been encountered in that area and there are numerous logistical challenges with constructing a third well outside of the city limits.

Treating Well 11 appears to be the best alternative available to the City and is the project that could be implemented in the shortest period of time. Treatment for both perchlorate and nitrate would be accomplished utilizing ion exchange treatment processes. Perchlorate would first be removed utilizing a single-use perchlorate-selective ion exchange resin. Nitrate would then be removed using a regenerable ion exchange treatment system. The most economical means of managing the waste brine from the nitrate treatment process is to discharge it to new evaporation ponds located southwest of the well on property already owned by the City.



## STAFF REPORT

TO: Lindsay City Council  
FROM: Neyba Amezcua, Director of City Services & Planning  
DEPARTMENT: City Services & Planning  
ITEM NO.: 11.3B  
MEETING DATE: May 23, 2023

### **ACTION & RECOMMENDATION**

Consider the Approval and Adoption of the City of Lindsay Water Feasibility Study.

City Staff recommends and requests that the City Council approve and the Water Feasibility Study, its findings and recommendations.

### **BACKGROUND | ANALYSIS**

The City recently commissioned a water feasibility study to assess the current and future needs of the City's water supply system. The study was conducted by Provost & Pritchard Consulting Group and was completed in January of 2023.

City Staff reviewed the draft feasibility study report and provided said report to the City Council on February 02, 2023. At that time, City Staff also met with each City Council Member individually to review the content of the report and answer any questions. On May 03, 2023, City Staff notified the City Council that the report would go before the City Council for formal approval at the May 23, 2023, regular meeting as well as offered the City Council the opportunity to meet with Staff regarding any outstanding questions or concerns. The purpose of this staff report is to provide an overview of the study's findings and recommendations.

The City's water supply system has been in place for over 50 years and has undergone various changes and has experienced severe deterioration of its infrastructure. Furthermore, with the City's population growth and increased demand for water, the system has reached its capacity limit and requires significant upgrades and improvements to meet the current and future needs of the City.

The City initiated a Water Feasibility Study to better understand the extent of the situation, explore the alternatives, and the schedule of improvements to mitigate the shortage. The evaluation of the City's water system included a review of the water supplies and demands, the surface water treatment facility, the distribution system and storage systems for existing and future (through 2040) system characteristics.

The water feasibility study identified several key findings, including:



- The current water supply system is operating at maximum capacity and cannot accommodate the projected increase in demand over the next 20 years.
- Aging infrastructure and equipment pose a significant risk to the reliability and safety of the water supply system.
- The City's water rates revenues are significantly below the existing expenditures and do not cover the cost of providing current water services nor Capital Improvement Projects.

Based on the study's findings, the consulting firm has made several recommendations to address the challenges facing the City's water supply system, including:

- Based on the evaluations discussed above, if the City maintains its current per capita water usage rate, the study recommends the addition of three new wells (one in 2024, one in 2026, and one in 2030).
- The restoration of Well 11 in 2024.
- Significant water conservation efforts.
- Several capital improvement projects were identified based on information in the City's budget plan and as identified through the 2013 water model analysis. These include:
  - Main Line Replacements.
  - Dead-end Eliminations.
  - DBP Mitigation Efforts.
  - Water Plant Upgrades.
  - Clarifier Renovations.

The Water Feasibility Study has provided valuable information in regard to the challenges facing the City's water supply system and has recommended several actions to address these challenges.

**FISCAL IMPACT**

**Phase 1:** Update Water Feasibility Report

**Phase 2:** Prepare Funding Source Application.

*Remanding Funds will go towards Phase 2: Prepare Funding Source Application.*

<b>Fund Number</b>	<b>Fund Description</b>	<b>Budget</b>	<b>Spent To Date</b>
101	General Fund	*\$45,000.00	\$25,609.10

**ATTACHMENTS**

- City of Lindsay Water Feasibility Study

# **CITY OF LINDSAY WATER FEASIBILITY STUDY**

**JANUARY 2023**

***Prepared for:***

City of Lindsay

***Prepared by:***

Provost & Pritchard Consulting Group  
Chico, California

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## TABLE OF CONTENTS

Executive Summary .....	1
1 Background .....	3
1.1 Objectives .....	3
1.2 Report Organization .....	3
1.3 Reference Material .....	4
2 City of Lindsay Characteristics .....	5
2.1 Study Area .....	5
2.2 Land Use .....	7
2.3 Historical and Projected Population .....	9
3 Water System .....	10
3.1 Water System Demand .....	10
3.1.1 Historical Demand .....	10
3.1.2 SBx7-7 Baselines, Targets, and Compliance .....	13
3.1.3 Current Demand .....	13
3.1.4 Projected Demand .....	14
3.2 Water System Supply .....	17
3.2.1 Current Supply Capacity .....	17
3.2.2 Projected Supply Capacity .....	19
3.3 Water Treatment System .....	24
3.3.1 Surface Water Treatment System Evaluation .....	24
3.3.2 Short- and Long-Term Improvements .....	25
3.4 Water Distribution System .....	26
3.5 Water Storage System .....	29
3.6 Capital Improvement Projects .....	31
3.6.1 Pipeline Projects .....	33
3.6.2 Groundwater Well Projects .....	36
3.6.3 Groundwater Well Treatment Projects .....	38
3.6.4 Surface Water Treatment Projects .....	38
3.6.5 Tank Improvement Projects .....	39
3.7 Other Factors Affecting the Water System .....	39

3.7.1	Socio-Economic Factors .....	40
3.7.2	Water Supply .....	40
3.7.3	Water Quality .....	43

**APPENDIX**

A.....	Water Supply and Storage Capacity Requirements (Akel 2013)
B.....	Surface Water Storage Basin Exhibit
C.....	Water Storage Tank Inspection Reports (2021 & 2022)

**LIST OF FIGURES**

	<u>Page</u>
Figure 2-1: Study Area .....	6
Figure 2-2: City of Lindsay General Plan Map.....	8
Figure 3-1: Winter Maximum Day Demand and Supply .....	21
Figure 3-2: Historic and Projected Supply and Demand.....	23
Figure 3-3: SWTP Process.....	24
Figure 3-4: Fire Flow Evaluation .....	28
Figure 3-5: Historical USBR Allocation.....	42

**LIST OF TABLES**

	<u>Page</u>
Table 2-1: Land Use Acreages.....	7
Table 2-2: Population – Historical and Projected .....	9
Table 3-1: Historical Water Use and Daily Demand .....	11
Table 3-2: Existing Demands and Unit Demand Factors.....	12
Table 3-3: Water Conservation Baselines & Targets Summary .....	13
Table 3-4: Current Demand by Use Type.....	13
Table 3-5: Projected Demand by Use Type .....	15
Table 3-6: Projected Water Demand - Water Use Target Methods .....	16
Table 3-7: Water Supply Capacity.....	18
Table 3-8: Projected Demand and Supply Capacity.....	20
Table 3-9: Water System Storage .....	30
Table 3-10: CIP Matrix .....	32
Table 3-11: Pipeline Projects (From Water Model) .....	34

Table 3-12: Pipeline Projects Construction Cost ..... 36  
Table 3-13: Groundwater Well Projects Construction Cost ..... 37  
Table 3-14: Groundwater Well Treatment Projects Construction Cost ..... 38  
Table 3-15: Surface Water Treatment Projects Construction Cost ..... 39  
Table 3-16: Reduced USBR Allocation Due to San Joaquin River Restoration ..... 43  
Table 3-17: Reduced Summer Months Supply ..... 43



## ABBREVIATIONS

AB 1668 .....	California Assembly Bill 1668
ADD.....	average day demand
af .....	acre-feet
af/year .....	acre-feet per year
CIP .....	capital improvement project
City .....	City of Lindsay
cfs.....	cubic feet per second
County.....	County of Tulare
fps .....	feet per second
GIS .....	geographic information system
gpcd .....	gallons per capita per day
gpm .....	gallons per minute
gpd/na .....	gallons per day per net acre
IRWM .....	Integrated Regional Water Management
MDD .....	maximum day demand
MG .....	million gallons
mgd .....	million gallons per day
ROW .....	right-of-way
SB 1157 .....	California Senate Bill 1157 (Hertzberg)
SB 606 .....	California Senate Bill 606
SBx7-7 .....	California Senate Bill x7-7 (Water Conservation Act of 2009)
SRF .....	State Revolving Funds
USBR .....	United States Bureau of Reclamation

## EXECUTIVE SUMMARY

The City of Lindsay (City) has a recognized potential water supply shortage. The City initiated this Water Feasibility Study (Study) to better understand the extent of the situation, explore the alternatives, and the schedule of improvements to mitigate the shortage.

The evaluation of the City's water system included a review of the water supplies and demands, the surface water treatment facility, the distribution system and storage systems for existing and future (through 2040) system characteristics.

### *Water System Demand*

The historic supply and demand numbers were taken from City records and used to determine the average water use and future demand projections for the City. The 2020 water use was evaluated against a 20 percent reduction of the 10-year calculated baseline. Future demands were calculated based on three scenarios: indoor water use conservation requirements, 15% per capita demand reduction below current use, and "status quo" without any implemented water conservation beyond current measures.

### *Water System Supply*

The City's water is supplied from both surface and groundwater sources. Evaluation of the water supply looked at the total quantity of water available during the winter months, when surface water supplies are not available, during the summer months when surface water is usually available, as well as a 'firm' groundwater supply. 'Firm' groundwater assumes the largest producing well is unavailable to account for the potential of that well being temporarily offline for maintenance activities or due to an unanticipated well failure.

### *Surface Water Treatment Facility*

The Surface Water Treatment Facility (SWTF) provides water to the City primarily during the summer months. The SWTF's current operations were reviewed and deficiencies noted. Recommendations for potential short- and long-term solutions are described.

### *Distribution System*

The water distribution system was evaluated in 2013 using a computer model to simulate operation of the system. The water model helped to identify areas with substandard operating pressures under high-flow conditions. These deficiencies are due primarily to undersized mains or too few points of interconnection. Based on this data, current recommendations for water main improvements are listed and described.

## *Storage System*

The storage components of the water system provide redundancy, peak demand supply and fire flow for the City. Evaluation of the storage components revealed the water system has sufficient available storage volume and will not require improvement within the horizon of this study.

## *Recommendations*

Based on the evaluations discussed above, if the City maintains its current per capita water usage rate, this study recommends the addition of three new wells (one in 2024, one in 2026, and one in 2030) in addition to the restoration of Well 11 in 2024. Significant water conservation efforts could reduce the need down to two new wells (one in 2024 and one in 2036) in addition to the restoration of Well 11 in 2024. Additionally, several capital improvement projects were identified based on information in the City's budget plan and as identified through the 2013 water model analysis. These include main line replacements and dead-end eliminations, DBP mitigation efforts, water plant upgrades, and clarifier renovations.

# 1 BACKGROUND

This section presents the objectives for this Study in addition to reference materials and acknowledgements to assist the reader in understanding the content presented. Abbreviations used throughout the Study are listed on Page vi.

## 1.1 Objectives

The primary objective of the water feasibility study is to provide a thorough review of current and projected water demand and supply, and the capacity of the existing water supply and distribution system to meet future needs.

The study includes recommendations to effectively manage the City's water supply, treatment, distribution, and demand in order to secure and maintain a sustainable system through the year 2040.

## 1.2 Report Organization

The feasibility study is organized into three overall sections.

**Section 1 – Background** This section presents the objectives and planning horizon for this Study in addition to a list of reference materials to assist the reader in understanding the content presented.

**Section 2 – City of Lindsay Characteristics** This section presents a description of the study area, zoning classifications, and details the historical and projected population.

**Section 3 – Water System** This section is divided into seven primary subsections including demand, supply, treatment system, distribution system, storage system, capital improvement projects, and other factors affecting the water system. The subsections include information on the following:

- Demand and Supply Subsections present discussions on the historic and projected demand and supply capacity and anticipated improvements needed to meet future demands;
- Treatment System Subsection evaluates the surface water treatment plant and future improvements that will be necessary to maximize the use of surface water;
- Distribution System Subsection presents results of the system's 2013 water model and evaluates the distribution system based on model outcomes;
- Storage System Subsection discusses the current and future storage requirements for the system to run optimally; and

- Capital Improvement Projects Subsection presents a list of necessary capital improvement projects based on the discussions presented in the previous subsections. This subsection also discusses prioritization of capital improvement projects and timing-based needs of the community and water system.
- Other Factors Affecting the Water System Subsection presents topics that have a current or future impact on the water system, including socio-economic factors, factors affecting the water supply, and water quality.

### **1.3 Reference Material**

The following documents were referenced in the preparation of this feasibility study:

- City of Lindsay General Plan, 1989, Grunwald & Associates
- Supplemental Water Supply Feasibility Study, 1991, Charles Roberts Engineers
- Water and Sewer Master Plan, 1992, Metcalf & Eddy
- Water Supply and Storage Requirements Update, 1998, Carollo Engineers
- Water Supply and Storage Capacity Requirements, 2013, Akel Engineering Group, Inc.
- Water Feasibility Study, 2013, Provost & Pritchard Consulting Group
- Integrated Regional Water Management Plan, 2018, Kaweah River Basin Regional Water Management Group

## **2 CITY OF LINDSAY CHARACTERISTICS**

This section presents a description of the Study Area, City land use and zoning classifications, and details the historical and projected population.

### **2.1 Study Area**

The City is located in Tulare County, near the base of the Sierra Nevada Mountains in the San Joaquin Valley. The Study Area encompasses the area within the city limits, three developments outside the City limits that receive City water service, known locally as Page-Moore Tract, the Sierra Shadows Mobile Home Park, and El Rancho, and an area west of the City near the intersection of Road 188 and Avenue 242 (“Avenue 240 and 242 Connection”). The City encompasses approximately 1,747 acres and is home to nearly 13,000 residents, with an average of 3.29<sup>1</sup> people per household; the service areas outside the City limits contribute over 1,300 additional residents. This additional population has been considered for this Study.

The Study Area is delineated in Figure 2-1 by the red border; the gray areas are within the City limits, while the pale yellow area is County of Tulare. The county ‘island’ in the northeast portion of the study area is the area referred to above as Page-Moore Tract. Sierra Shadows Mobile Home Park is in the southwest portion of the Study Area and is not contiguous to the City limits; it is located on the north side of West Lindmore Street near Canna Avenue, approximately 0.5 miles west of the City limits. The El Rancho area is just to the northeast of the City, south of Fir Street, but not contiguous to the City limits. The “Avenue 240 and 242 Connection” area is shown as an inset in the map due to its distance from the City of approximately 2.3 miles.

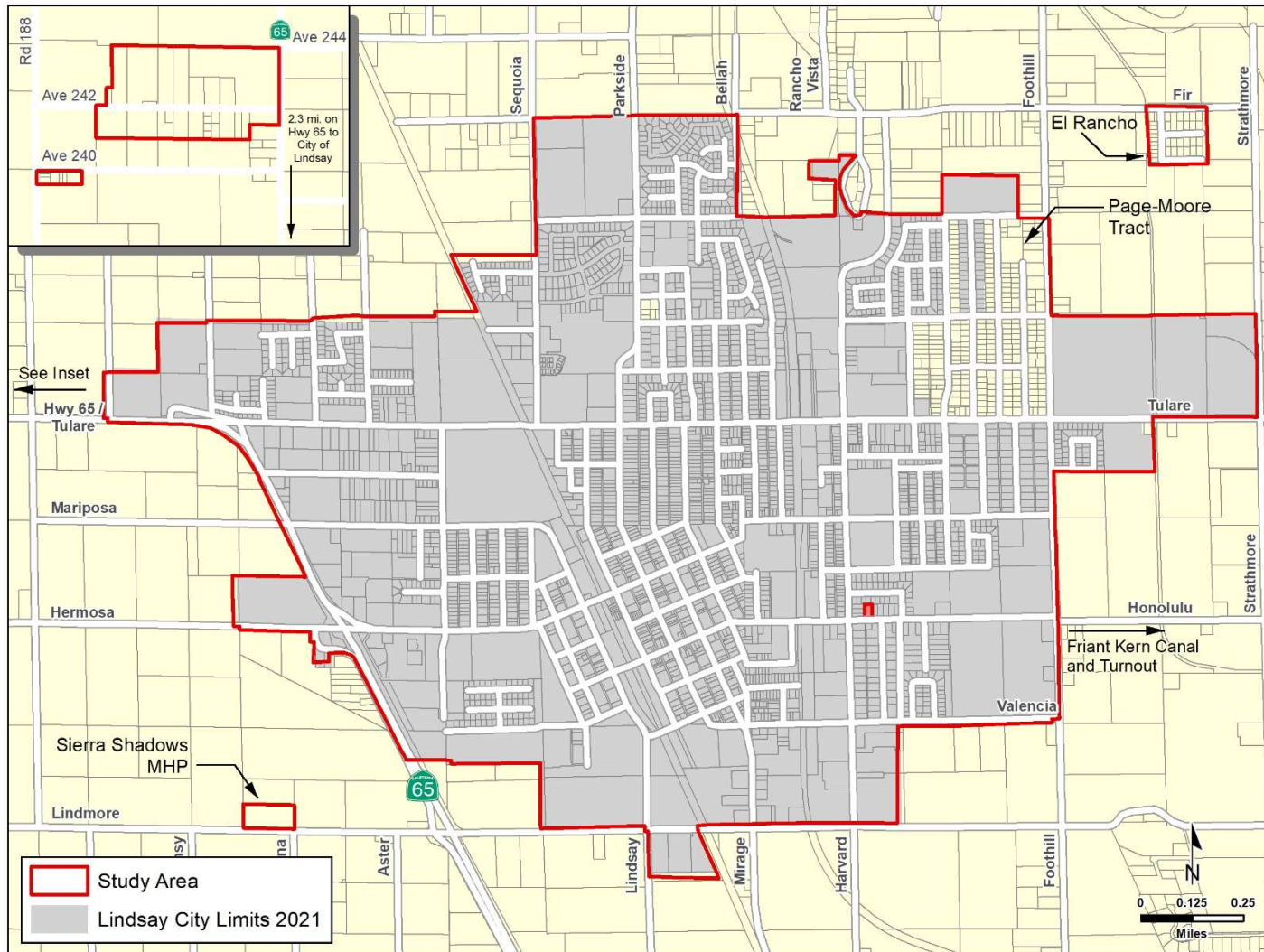
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<sup>1</sup> 2020 United States Census



# SECTION TWO

Figure 2-1: Study Area



1/9/2023 G:\Lindsay\_City of-3257\32571201-Water Feasibility Study\GIS\Map\City\_8x11\_Same\_Format.mxd

**2.2 Land Use**

The City’s predominant land use is residential. There are industrial use areas along the railroad right-of-way and commercial use areas both within the downtown and near the State Route 65 alignment. Of the 1,747 acres within the Study Area, over three-quarters are developed, leaving 151 acres of undeveloped area comprised of a variety of land uses including residential, mixed use and commercial.

The City of Lindsay updated components of their General Plan and Land Use Maps in 2021. The updated Land Use Map is shown in Figure 2-2 and a summary of acreages by zoning designation is detailed in Table 2-1. This Study has a planning horizon of 2040.

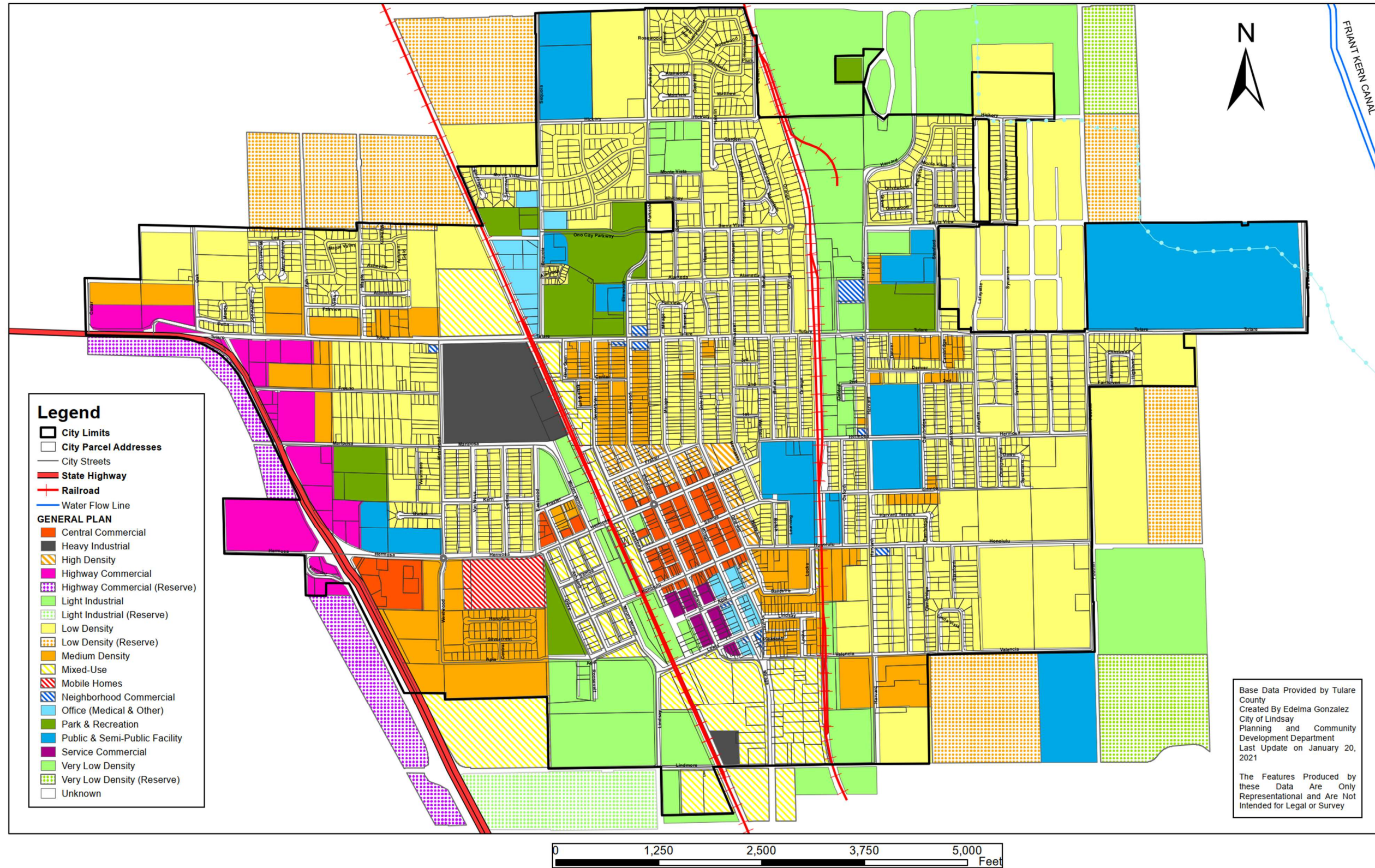
**Table 2-1: Land Use Acreages**

Land Use Category	Total Developed Acres <sup>1</sup>	Percent of Total Acreage	Total Un-Developed Acres <sup>1</sup>	Percent of Total Acreage	Total Acreage
<b>Residential</b>					
Single Family Residential (R-1-7)	604.1	95%	29.8	5%	633.9
Multi-Family Residential (RM-3)	145.5	83%	28.9	17%	174.4
Multi-Family Residential (RM-MH8)	12.5	100%	0	0%	12.5
<b>Non-Residential</b>					
Central Commercial (CC)	28.6	89%	3.6	11%	32.2
Highway Commercial (CH)	48.7	74%	17.3	26%	66
Neighborhood Commercial (CN)	3.1	53%	2.7	47%	5.8
Service Commercial (CS)	8.5	85%	1.5	15%	10
Professional Offices (PO)	43.4	95%	2.2	5%	45.6
Office/High Density (RM-1.5)	15	96%	0.7	4%	15.7
Mixed Use	93.3	90%	10.8	10%	104.1
Heavy Industry (IH)	42.8	95%	2.1	5%	44.9
Light Industry (LI)	129.5	89%	16.7	11%	146.2
Resource, Conservation & Open Space (RCO)	203.5	96%	9.1	4%	212.6
Railroad	0	0%	20.3	100%	20.3
Unknown	0	0%	5.7	100%	5.7
Right-of-Way	217.2	100%	0	0%	217.2
<b>Totals</b>	<b>1595.7</b>	<b>77%</b>	<b>151.4</b>	<b>23%</b>	<b>1747.1</b>

<sup>1</sup> Data Provided by the City based on Zoning, Land Use, and Parcel Data (10/7/2022).



Figure 2-2: City of Lindsay General Plan Map





**2.3 Historical and Projected Population**

The City of Lindsay has a small but growing population. From 1975 through 1995, the population averaged a growth rate of approximately 2.5%; however, the growth rate began decreasing in 1995 and was only 0.8% from 2010 to 2020. Due to this slowing of growth, a future annual City population growth projection of 0.8% through 2040, and 1% after 2040 were used for this Study. Table 2-2 presents the historical population and future population assumptions. The data presented in Table 2-2 is used to estimate water usage later in the Study. The service population for the City’s water system includes the City of Lindsay population as well as the populations of the Page-Moore Tract, Avenue 240 & 242 connections, and Sierra Shadow Mobile Home Park through 2015; after its addition in 2015, the El Rancho connections were also included.

**Table 2-2: Population – Historical and Projected**

<b>Year</b>	<b>Service Population<sup>1</sup></b>
<b>1975</b>	7,036 <sup>2</sup>
<b>1980</b>	8,106 <sup>2</sup>
<b>1985</b>	8,876 <sup>2</sup>
<b>1990</b>	9,504 <sup>3</sup>
<b>1995</b>	10,484 <sup>4</sup>
<b>2000</b>	11,463 <sup>3</sup>
<b>2005</b>	12,106 <sup>5</sup>
<b>2010</b>	12,934 <sup>3</sup>
<b>2015</b>	13,380 <sup>4</sup>
<b>2020</b>	14,024 <sup>3</sup>
<b>2025</b>	14,539 <sup>6</sup>
<b>2030</b>	15,074 <sup>6</sup>
<b>2035</b>	15,631 <sup>6</sup>
<b>2040</b>	16,211 <sup>6</sup>
<b>2045</b>	16,969 <sup>6</sup>
<b>2050</b>	17,765 <sup>6</sup>
<b>2055</b>	18,601 <sup>6</sup>
<b>2060</b>	19,480 <sup>6</sup>

<sup>1</sup> Service Population includes City of Lindsay population, Page-Moore Tract, Ave 240 & 242 connections and Sierra Shadow Mobile Home Park through 2015 and includes El Rancho after 2015  
<sup>2</sup> City population from 1989 General Plan  
<sup>3</sup> City population from Census Data  
<sup>4</sup> City population Interpolated  
<sup>5</sup> City population from California Dept of Finance E-4 & E-5 Estimates  
<sup>6</sup> Projection using 0.8% annual growth through 2040, and 1% after

### 3 WATER SYSTEM

This section is divided into seven primary subsections including demand, supply, treatment system, distribution system, storage system, capital improvement projects, and other factors affecting the water system. The subsections present information concerning the historic and projected water system demands and supply characteristics, an evaluation of the water treatment system, discussion of the 2013 water system model results and capital improvement projects needed to sustain the City's water supply efficiently and reliably.

#### 3.1 Water System Demand

The following presents a progressive analysis of how the City has historically used water and, based on that history, project demands into the future. Actual historical water usage data was collected from the City and distributed using two data sets: land use and population. Compliance with Senate Bill x7-7 (SBx7-7) was evaluated. Finally, the distribution of water use was conducted to provide a relativity analysis and help provide an approximation of future demand. The objective is to provide the City with two valid trends to evaluate and track current and future water usage.

##### 3.1.1 Historical Demand

Historical water demand was calculated in two ways. The first method used actual water production statistics and made use of the population for each year from 2001 through 2021 on a per-person (or per capita) basis. Annual water production records were obtained from the City for years 2013-2016. Monthly water production records were obtained from the City for years 2017-2021. The historical water demand and average demand per capita for 2012-2021 are detailed in Table 3-1.

The second method used to document historical water demand was Land Use, which calculated water unit factors based on existing developed land using net acreages. For the year 2021 the total water demand was distributed across the developed residential, non-residential, and non-metered acreages within the City's water service area. As shown in Table 3-2, the recommended existing unit factors for residential areas are 1,600<sup>2</sup> gallons per day per net acre (gpd/na), 2,000<sup>2</sup> gpd/na for non-residential areas, and 1,400<sup>2</sup> for non-metered areas.

While the first method may be used to estimate future water demand based on population, the second method, calculated water unit factors, could prove useful if the City grows through land acquisition.

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<sup>2</sup> Values rounded in Table 3-2.

**Table 3-1: Historical Water Use and Daily Demand**

Year	Annual Water Production		Population	
	Total Annual (MGY) <sup>3</sup>	Daily Average (MGD)	System Population <sup>1,2</sup>	Per Capita Consumption (gpcd)
<b>2012</b>	901	2.47	13,112	188
<b>2013</b>	941	2.58	13,202	195
<b>2014</b>	818	2.24	13,291	169
<b>2015</b>	730	2.00	13,380	150
<b>2016</b>	793	2.17	13,667	159
<b>2017</b>	806	2.21	13,756	160
<b>2018</b>	804	2.20	13,846	159
<b>2019</b>	791	2.17	13,935	156
<b>2020</b>	731	2.00	14,024	143
<b>2021</b>	807	2.21	14,127	156

*Notes:*  
<sup>1</sup> United States Census data in Census Year (2020) & Interpolated in other years  
<sup>2</sup> Service Population includes City of Lindsay, Page-Moore Tract and Sierra Shadows Mobile Home Park, as the City provides water to these areas outside the city limits  
<sup>3</sup>Million Gallons per Year



# SECTION THREE

**Table 3-2: Existing Demands and Unit Demand Factors**

Land Use Classification	Existing Net Acreage (na)	Existing Production (gpd) <sup>1</sup>	Unadjusted Unit Factor (gpd/na)	Vacancy Rate (%)	Adjusted Unit Factor (gpd/na)	Recommended Unit Factor (gpd/na)	Balance Using Recommended Unit Factors (gpd)
<b>Residential</b>	762	1,170,234	1,540	3.2% <sup>2</sup>	1,590	1,600	1,220,000
<b>Non-Residential</b>	404	746,386	1,850	7.5% <sup>1</sup>	1,990	2,000	810,000
<b>Non-Demand Generating<sup>3</sup></b>	217.2						
<b>Non-Metered Demand<sup>4</sup></b>	212	293,407	1,380		1,380	1,400	300,000
<b>Totals</b>	<b>1,595.2</b>	<b>2,210,027</b>					<b>2,330,000</b>

Notes:  
<sup>1</sup> Data provided by City staff  
<sup>2</sup> E-5 Population Estimates for 2021  
<sup>3</sup> Non-demand generating land use refers to the total right-of-way (roads) acreage.  
<sup>4</sup> Non-metered demand is calculated as recorded production minus consumption (i.e. includes losses). See Section 3.1.3 for more detail.

**3.1.2 SBx7-7 Baselines, Targets, and Compliance**

The Water Conservation Act of 2009 (SBx7-7) required that all water suppliers increase their water use efficiency by 20% by the year 2020. The baseline water use efficiency for the City was set in its 2013 Water Feasibility Study as 199 gpcd. This value, reproduced in Table 3-3, was calculated using 10 years (2001-2010) of historical demand per capita data in accordance with the guidelines set in SBx7-7. The 2020 water use target was 160 gpcd, calculated as a 20% reduction from this baseline.

The City’s 2020 actual water use was compared to the baseline and the 2020 target to evaluate compliance with SBx7-7. As demonstrated in Table 3-3, both the 5-year (2016-2020) average and the actual 2020 per capita consumption were compliant with the SBx7-7 requirements.

**Table 3-3: Water Conservation Baselines & Targets Summary**

Baseline Period	Baseline Years	Baseline (gpcd)	Calculated 2020 SBx7-7 Target (gpcd)	5-Year Average Per Capita Consumption (gpcd) <sup>1</sup>	Actual 2020 Per Capita Consumption (gpcd)
10-Year Base Daily Per Capita Water Use	2001-2010	199	160	155	143

<sup>1</sup>Calculated as the average of 5 years leading up to and including the compliance date: 2016-2020

**3.1.3 Current Demand**

The City meters its residential, multi-family, commercial, institutional, industrial, and church customers and as it recently became an urban water user, has plans to meter all of its deliveries. Metered customers accounted for greater than 95% of service connections as of May 2022. Currently non-metered customers include government-owned facilities, city-owned facilities, landscaping areas, and the SWTP backwash, where less than 1 acre-foot (af) is required to backwash the SWTP approximately once every 7 days. Non-metered demand is calculated here as recorded production minus consumption (i.e. includes losses). Water use types are shown in Table 3-4 along with 2021 volumes.

Current conservation efforts abide by the City’s Water Conservation Plan. The City is currently limiting water according to Phase IV – Drought Response Alert.

**Table 3-4: Current Demand by Use Type**

Use Type Consumption	Volume (MG)
Residential + Multi-Family	427
Landscape Districts + Commercial + Institutional + Churches	162
Industrial	110
Un-metered + Losses	107
<b>Total</b>	<b>806</b>

### 3.1.4 Projected Demand

Three scenarios have been evaluated to identify the most reasonable and prudent range of Projected Demands for the City. The first scenario was developed using California Assembly Bill 1668 (AB 1668) and California Senate Bill 606 (SB 606) indoor water use reduction requirements. The second scenario calculated the 15% water reduction called for by the Governor of California. The third scenario was derived by extending the current water use patterns into the future. While the horizon of this study only extends to 2040, projected demand is extended through 2060.

#### 3.1.4.1 *Water Use Targets*

It is unrealistic to predict with a single scenario how the City will grow and use water resources. By extending the three scenarios described above into the future, the demand for water resources and infrastructure will have a higher probability of falling within the bounds established by these scenarios. As time passes, this range will provide the City with flexibility to make adjustments to their operations and infrastructure. The development of the demand projections for these scenarios is discussed below. Finally, the selected scenario is later shown jointly with water supply and maximum day demand in Figure 3-1.

#### Scenario No. 1 – Required Conservation Water Use Target (119 gpcd)

Recent water conservation legislation (AB 1668, SB 606) required decreases in indoor residential water use to 55 gpcd by January 2025 and 50 gpcd by January 2030. The Department of Water Resources (DWR) and the State Water Resources Control Board (SWRCB) submitted a report to the legislature recommending that urban water suppliers achieve further water savings. In September 2022, the Governor signed this recommendation into law through California Senate Bill 1157 (SB 1157) (Hertzberg), requiring further reduction of indoor residential per capita consumption to 47 gpcd by January 2025 and 42 gpcd by January 2030.

To calculate this, projected water use was divided into the four consumption categories shown in Table 3-5. Future water consumption for these categories was projected based on the following: population growth, 5-year average per capita consumption, and projected residential demand. Population growth and 5-year average per capita consumption are shown in Tables 2-2 and 3-3, respectively. For projected residential demand, a 50:50 (outdoor: indoor) ratio<sup>3</sup> was used to determine the proportion of the residential demand subject to the legislation requirements for indoor consumption. The results of these calculations are shown in Table 3-5. For 2030 onward, the per capita water use in this scenario is 119 gpcd. The 2040 ADD would be 1.93 MGD in this scenario.

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<sup>3</sup> According to the Department of Water Resources (DWR), outdoor water use accounts for 50 percent of urban resident water use on average.

**Table 3-5: Projected Demand by Use Type**

Use Type Consumption	2025 Water Use (MG)	2030 Water Use (MG)	2035 Water Use (MG)	2040 Water Use (MG)
Residential + Multi-Family	264	245	254	263
Landscape Districts + Commercial + Institutional + Churches	170	176	182	189
Industrial	115	120	124	129
Un-metered + Losses	112	116	120	125
<b>Total Water Use (MG)</b>	<b>661</b>	<b>656</b>	<b>681</b>	<b>706</b>

Scenario No. 2 – 15% Conservation Water Use Target (136 gpcd)

In 2021, the Governor of California requested voluntary reductions of 15% across the State. This 15% per capita water use conservation target was selected as the second scenario for comparison. This percentage would require the City to continue its conservation efforts and is also achievable for the City to reach. This scenario yields a 2030 onward annual per capita consumption of 136 gpcd. This water usage scenario is shown in Table 3-6. By sustaining this usage rate, the City’s 2040 ADD would be 2.20 MGD.

Scenario No. 3 – “Status Quo” Per Capita Demand Without Conservation (155 gpcd)

The City already fully meters water services for non-government owned properties and employs many conservation methods, leading to a comparatively low<sup>4</sup> 5-year per capita consumption of 155 gpcd. A fully metered system has an innate conservation component by illustrating to customers through their monthly bills, their individual water usage and how water and money can be saved by employing conservation techniques. A “status quo” water use scenario of 155 gpcd (based on 5-year average 2016-2020 demands) has been selected as a third water use target and alternative. The 2040 ADD for the City under this scenario would be 2.51 MGD.

Selected Scenario

Scenario No. 3 was selected as the target for infrastructure planning purposes. This scenario is appropriately conservative, based on existing usage characteristics. The water supply infrastructure and capital plan described in Sections 3.2 and 3.6 are based on the “status quo” per capita water use of 155 gpcd.

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<sup>4</sup> Data from the State Water Resources Control Board indicate the average per capita use for the Tulare Lake region was 199, 207, and 207 gpcd for the years 2019, 2020, and 2021, respectively; this yields an average of 205 gpcd for that time period.

**Table 3-6: Projected Water Demand - Water Use Target Methods**

Year	Projected Population	Scenario No. 1: Required Conservation (119 gpcd)		Scenario No. 2: 15% Conservation (136 gpcd)		Scenario No. 3: "Status Quo" (155 gpcd)	
		Per Capita Demand (gpcd)	ADD (MGD)	Per Capita Demand (gpcd)	ADD (MGD)	Per Capita Demand (gpcd)	ADD (MGD)
2022	14,230	155	2.21	155	2.21	155	2.21
2023	14,333	145	2.08	153	2.19	155	2.22
2024	14,436	135	1.94	150	2.17	155	2.24
2025	14,539	125	1.81	148	2.15	155	2.25
2026	14,646	124	1.81	145	2.13	155	2.27
2027	14,753	122	1.81	143	2.11	155	2.29
2028	14,860	121	1.80	140	2.09	155	2.30
2029	14,967	120	1.80	138	2.07	155	2.32
2030	15,074	119	1.80	136	2.04	155	2.34
2031	15,185	119	1.81	136	2.06	155	2.35
2032	15,297	119	1.82	136	2.07	155	2.37
2033	15,408	119	1.84	136	2.09	155	2.39
2034	15,520	119	1.85	136	2.10	155	2.41
2035	15,631	119	1.86	136	2.12	155	2.42
2036	15,747	119	1.88	136	2.14	155	2.44
2037	15,863	119	1.89	136	2.15	155	2.46
2038	15,979	119	1.91	136	2.17	155	2.48
2039	16,095	119	1.92	136	2.18	155	2.49
2040	16,211	119	1.93	136	2.20	155	2.51
2041	16,360	119	1.95	136	2.22	155	2.54
2042	16,510	119	1.97	136	2.24	155	2.56
2043	16,661	119	1.99	136	2.26	155	2.58
2044	16,814	119	2.01	136	2.28	155	2.61
2045	16,969	119	2.02	136	2.30	155	2.63
2046	17,125	119	2.04	136	2.32	155	2.65
2047	17,282	119	2.06	136	2.34	155	2.68
2048	17,441	119	2.08	136	2.36	155	2.70
2049	17,602	119	2.10	136	2.39	155	2.73
2050	17,765	119	2.12	136	2.41	155	2.75
2051	17,929	119	2.14	136	2.43	155	2.78
2052	18,094	119	2.16	136	2.45	155	2.80
2053	18,261	119	2.18	136	2.48	155	2.83
2054	18,430	119	2.20	136	2.50	155	2.86
2055	18,601	119	2.22	136	2.52	155	2.88
2056	18,774	119	2.24	136	2.55	155	2.91
2057	18,948	119	2.26	136	2.57	155	2.94
2058	19,123	119	2.28	136	2.59	155	2.96
2059	19,301	119	2.30	136	2.62	155	2.99
2060	19,480	119	2.32	136	2.64	155	3.02

## 3.2 Water System Supply

### 3.2.1 Current Supply Capacity

This Study analyzed the adequacy of current water supplies to meet present and future demands. The City employs two types of water supplies: groundwater and surface water. The reliability of each is affected by a variety of outside factors.

The City relies heavily on surface water, which is affected by climate factors, canal maintenance periods, and high demand periods during the summer. Also, the relatively fixed flow rate of surface water limits its usefulness in dealing with the variability between winter and summer demands, straining the system's supply capacity and its ability to meet the demands, especially during times when the surface water supply is completely unavailable. The demand discussion above focused on ADD; however, the City must be able to meet consecutive Maximum Day Demands (MDD) during the summer months. Also, a critical time for the City is created by the maintenance cycle of the Friant Kern Canal, which is taken out of operation for two to four months in the fall of every third year, making surface water completely unavailable for that time. Because of these supply irregularities, summer and winter months are evaluated separately. Surface water supply records from 2013-2021 suggested that April through October should be considered summer months while November through March should be considered winter months.

Naturally, the demand in the summer months is substantially higher than the winter months. Fortunately, this higher summer demand occurs when the available water supply consists of both surface and groundwater. The winter supply is limited to the capacity of the groundwater wells for the time when the Friant Kern Canal is offline for maintenance. The City's water supply capacity is detailed in Table 3-7. Table 3-7 also shows operational capacity compared to rated capacity. Each of the active wells have operational capacity listed when only one well is pumped at a time. In addition, because of the interaction between Wells 14 and 15, when both wells are being pumped, their operational capacities are further decreased.

The City's supply capacity is calculated both as Total Capacity and Firm Capacity. Total Capacity is the simple addition of all water supply sources available during the winter or summer months. Firm Capacity is equal to the total capacity minus the capacity of the largest source available during the summer or winter months. The Firm Capacity is considered the readily available supply used to meet MDD. Due to maintenance activities, emergency situations, and/or water quality problems the Firm Capacity is used to evaluate supply adequacy.

The current Firm Capacity for the summer months is 3.67 MGD, while it is only 1.08 MGD for the winter months.



# SECTION THREE

**Table 3-7: Water Supply Capacity**

Supply Source	Status <sup>2</sup>	Rated Capacity <sup>1</sup>		Water Supply Capacity					
				Single Groundwater Well Operational Capacity		Multiple Groundwater Wells Operational Capacity		Surface Water Treatment Capacity	Emergency Supply <sup>3</sup>
		(gpm)	(MGD)	(gpm)	(MGD)	(gpm)	(MGD)	(MGD)	(MGD)
Well 2	Abandoned	600	0.86	-	-	-	-	-	-
Well 4	Abandoned	800	1.15	-	-	-	-	-	-
Well 6	Abandoned	800	1.15	-	-	-	-	-	-
Well 11	Inactive	1,000	1.44	-	-	-	-	-	-
Well 13	Landscape Irrigation Only	1,100	1.58	-	-	-	-	-	-
Well 14	Active	750	1.08	750	1.08	520	0.75	-	0.75
Well 15	Active	1,200	1.73	900	1.30	800	1.15	-	1.15
Water Treatment Plant	Active	1,800	2.59	-	-	-	-	2.59	-
<b>Totals</b>					<b>2.38</b>		<b>1.90</b>	<b>2.59</b>	<b>1.90</b>
Available Supply									
		Summer Supply		Winter Supply					
		(gpm)	(MGD)	(gpm)	(MGD)				
<b>Firm Capacity<sup>6</sup></b>		2,550	3.67	750	1.08				
<b>Total Capacity</b>		3,120	4.49	1,320	1.90				
<p><sup>1</sup> Water Supply and Storage Requirements Update, June 1998, Carollo Engineers.</p> <p><sup>2</sup> Wells 2, 4, and 6 have been abandoned due to water quality issues; Well 13 is utilized for landscape irrigation purposes only.</p> <p><sup>3</sup> Total emergency supply excludes the SWTP.</p> <p><sup>4</sup> The SWTP production ranges from 1,600 to 1,800 but for purposes of identifying total capacity, 1,800 has been utilized.</p> <p><sup>5</sup> Winter Months Supply excludes the SWTP.</p> <p><sup>6</sup> Firm Capacity excludes the largest production well. Therefore, the Working Capacity Single Well Operation supply capacity is used.</p> <p><sup>7</sup> Total Capacity includes the largest production well. Therefore, the total capacity is calculated based on multiple well operational capacity.</p>									

### 3.2.2 Projected Supply Capacity

For comparison, the projected supply capacity was evaluated on the demand assumptions described in Scenario No. 1 Required Conservation Water Use Target (119 gpcd) and Scenario No. 3 “Status Quo” Water Use (155 gpcd) water demands. The California Water Works Standards require that public water systems have the capacity at all times to meet the system’s MDD. For the reasons discussed in Section 3.2.1, peaking factors for MDD were calculated separately for summer and winter. The ADD for each of these periods was adjusted based on the peaking factors for MDD. The MDD from 2013- 2021 occurred in August 2013 for the summer period and in December 2013 for the winter period. The calculation protocol set forth in the California Water Works Standards was followed, and monthly data made available by the California Division of Drinking Water were used. For this Study, these peaking factors were calculated as 2.3 for summer Maximum Day and 2.1 for winter Maximum Day.

These calculations reveal an immediate supply deficit which must be addressed, as demonstrated in Table 3-8. Table 3-8 also tracks the supply deficit to determine at which point, for each water demand scenario, an additional water supply is needed. As shown in Table 3-8, the aggressive indoor water conservation efforts of Scenario No. 1 would require an immediate need for a 2,000 gpm (2.88 MGD) water supply. This could potentially be met with the immediate addition of two wells to the City’s water supply. The City is currently restoring Well 11, which will provide an additional 1,000 gpm (1.44 MGD) water source upon completion. To address the immediate need, another 1,000 gpm (1.44 MGD) well is also needed in 2024. With population growth, it is estimated that a third well (750 gpm or 1.08 MGD) would be needed in 2036. Alternatively, if the status quo per capita water use is maintained, Table 3-8 reveals an immediate need for three wells totaling 2,750 (3.96 MGD): Well 11, a 1,000 gpm (1.44 MGD) well, and a 750 gpm (1.08 MGD) well; these well additions are discussed further in Sections 3.6.2 and 3.6.3. Under Scenario No. 3. A fourth well of at least 750 gpm (1.08 MGD) capacity would be required in 2034.

Additional calculations were performed to model a reduced allocation in the surface water supply during the summer months, which has been experienced over the last several years. Since 2012 the City has only received 100% allocation in three (3) years, with the range varying between 0% (2014, 2015) and 100% (2016, 2017, 2019). Note that both scenarios in Table 3-8 reflect this 40% allocation during summer months. Further discussion of this reduced allocation can be found in Section 3.7.2.

Calculation of the available supply using a reduced allocation of 40% still showed that the winter months, when no surface water is available, are the critical time for water supply and will control the need for additional water supply sources. Figure 3-1 illustrates the controlling scenario for MDD and how the deficit is corrected through addition of groundwater wells to the water supply. This figure corresponds to winter Scenario No. 3 in Table 3-8.

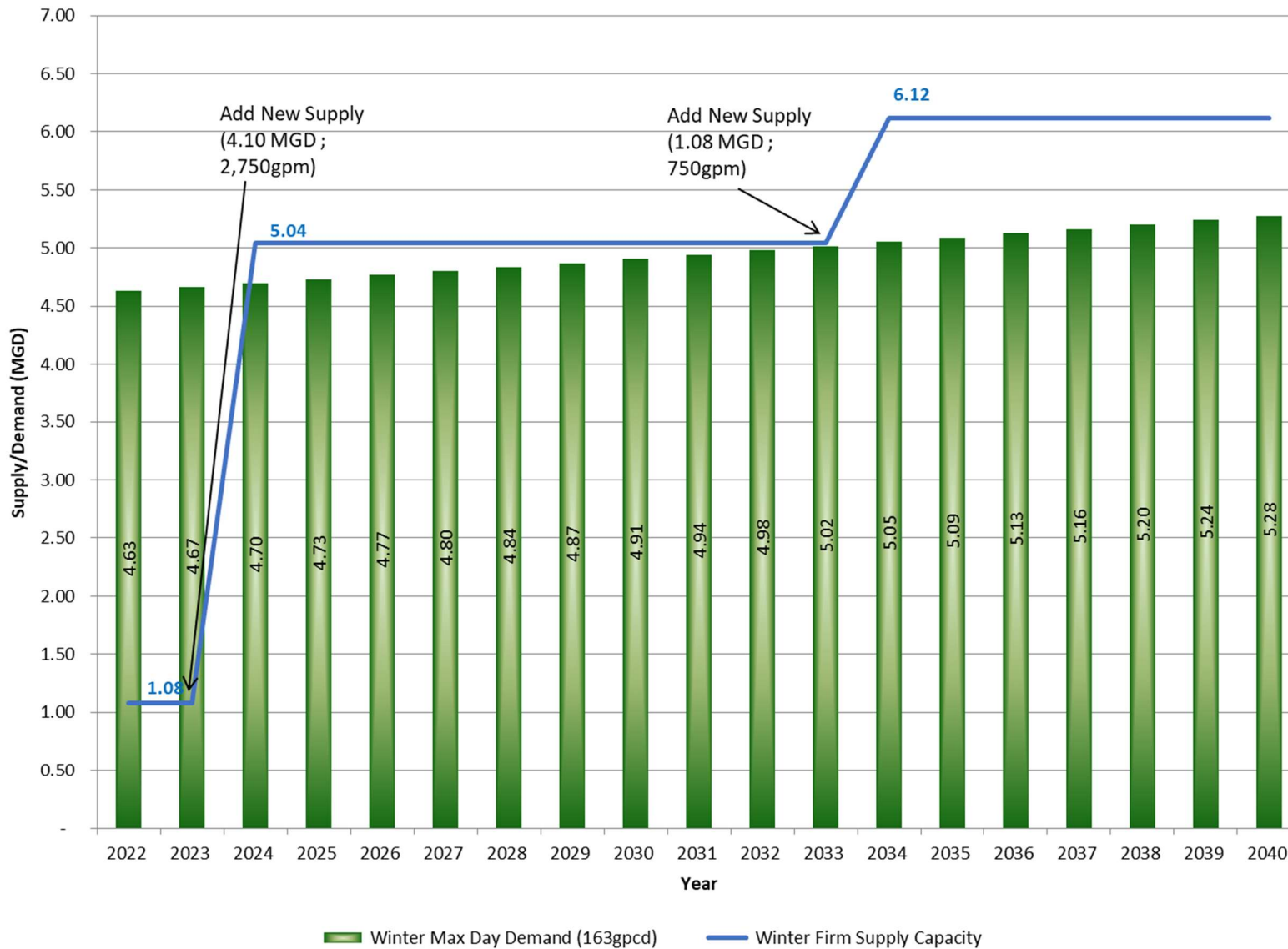
**SECTION THREE**

**Table 3-8: Projected Demand and Supply Capacity**

Year	Population	Average Daily Per Capita Water Use gpcd	Scenario No. 1: Required Water Conservation Target (119 gpcd)							New Supply gpm	Average Daily Per Capita Water Use gpcd	Scenario No. 3: Voluntary Water Conservation Target (155 gpcd)							New Supply gpm
			Average Daily Demand MGD	Maximum Day Demand MGD		Maximum Day Supply Deficiency MGD		Total Winter Water Supply MGD	Average Daily Demand MGD			Maximum Day Demand MGD		Maximum Day Supply Deficiency MGD		Total Winter Water Supply MGD			
				Summer	Winter	Summer	Winter					Summer	Winter	Summer	Winter				
2022	14,230	155	2.21	5.07	4.63	-2.96	-3.55	1.08		155	2.21	5.07	4.63	-2.96	-3.55	1.08			
2023	14,333	145	2.08	4.78	4.36	-2.66	-3.28	1.08		155	2.22	5.11	4.67	-2.99	-3.59	1.08			
2024	14,436	135	1.94	4.47	4.08	-	-0.12	3.96	2,000	155	2.24	5.15	4.70	-	-	5.04	2,750		
2025	14,539	125	1.81	4.17	3.80	-	-	3.96		155	2.25	5.18	4.73	-	-	5.04			
2026	14,646	124	1.81	4.16	3.80	-	-	3.96		155	2.27	5.22	4.77	-	-	5.04			
2027	14,753	122	1.81	4.16	3.79	-	-	3.96		155	2.29	5.26	4.80	-	-	5.04			
2028	14,860	121	1.80	4.15	3.79	-	-	3.96		155	2.30	5.30	4.84	-	-	5.04			
2029	14,967	120	1.80	4.14	3.78	-	-	3.96		155	2.32	5.34	4.87	-	-	5.04			
2030	15,074	119	1.80	4.14	3.78	-	-	3.96		155	2.34	5.37	4.91	-	-	5.04			
2031	15,185	119	1.81	4.17	3.80	-	-	3.96		155	2.35	5.41	4.94	-	-	5.04			
2032	15,297	119	1.82	4.20	3.83	-	-	3.96		155	2.37	5.45	4.98	-	-	5.04			
2033	15,408	119	1.84	4.23	3.86	-	-	3.96		155	2.39	5.49	5.02	-	-	5.04			
2034	15,520	119	1.85	4.26	3.89	-	-	3.96		155	2.41	5.53	5.05	-	-	6.12	750		
2035	15,631	119	1.86	4.29	3.92	-	-	3.96		155	2.42	5.57	5.09	-	-	6.12			
2036	15,747	119	1.88	4.32	3.94	-	-	5.04	750	155	2.44	5.61	5.13	-	-	6.12			
2037	15,863	119	1.89	4.35	3.97	-	-	5.04		155	2.46	5.66	5.16	-	-	6.12			
2038	15,979	119	1.91	4.38	4.00	-	-	5.04		155	2.48	5.70	5.20	-	-	6.12			
2039	16,095	119	1.92	4.42	4.03	-	-	5.04		155	2.49	5.74	5.24	-	-	6.12			
2040	16,211	119	1.93	4.45	4.06	-	-	5.04		155	2.51	5.78	5.28	-	-	6.12			

<sup>1</sup>The 2,750 gpm (3.96 MGD) additional supply is from Well 11 (1,000 gpm) and from two supplementary new wells (1,000 gpm & 750 gpm)

Figure 3-1: Winter Maximum Day Demand and Supply



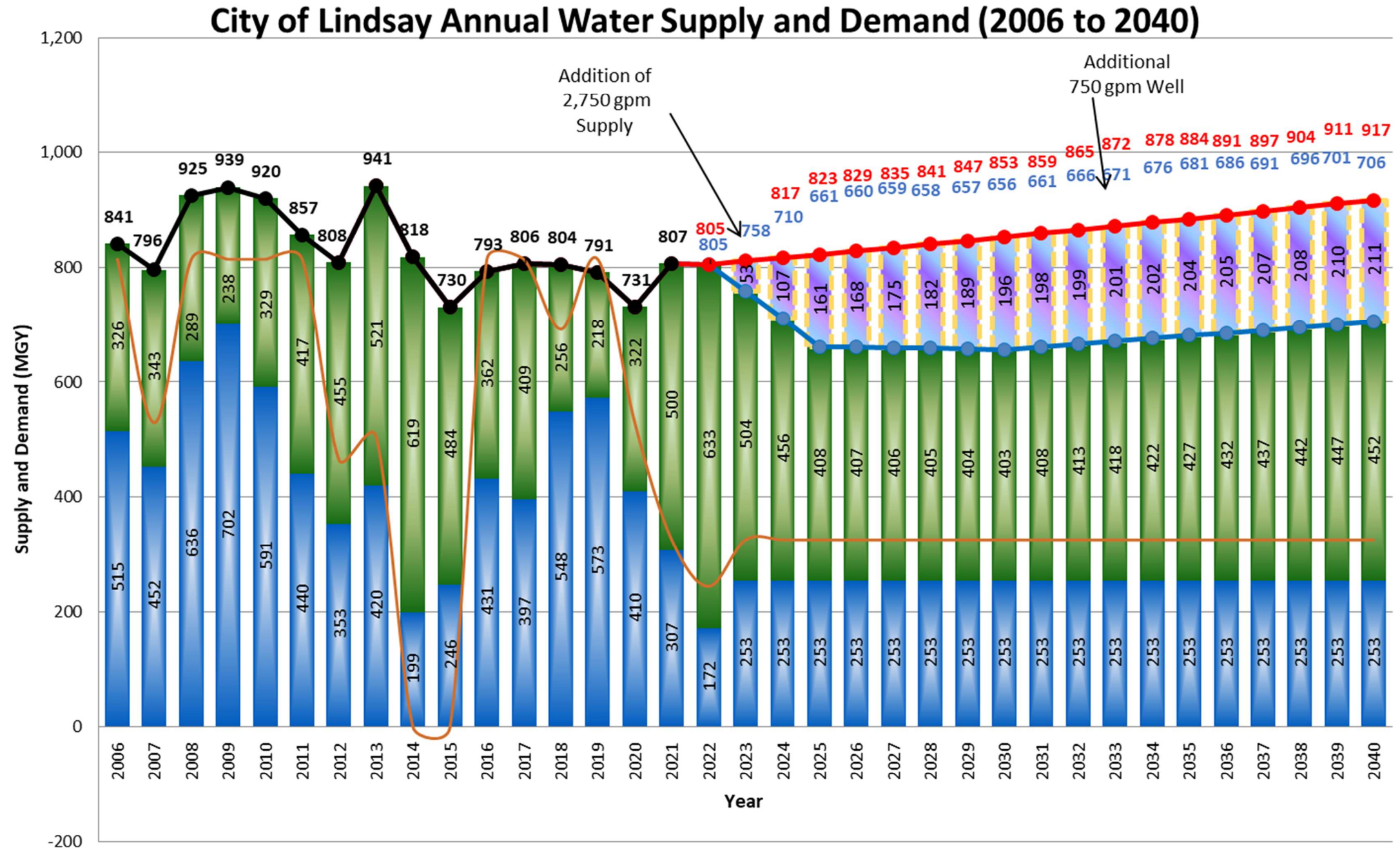
Projected demands and associated additional supply needs are both shown in Figure 3-2. The black, blue and red lines show the historical demand, Scenario No. 1 projected demand, and Scenario No. 3 projected demand, respectively. The envelope that opens between the two scenarios represents the area where the City's actual demand will likely fall; it allows the reader to see the range and potential effect of additional conservation measures.

The blue bars represent the historical and projected treated surface water, based upon available water. As noted in Figure 3-2, based on historic trends, the ratio of Surface Water to Groundwater for projection purposes is 60/40. The green bars represent pumped groundwater required under both scenarios. Because there is no additional supply of surface water identified, it is assumed the differential between the two demand scenarios would be supplied using groundwater.

It must be noted that the orange curve is a reconstruction of historical events, i.e., the rainfall and subsequent CVP Class 1 water allocations from 2006 to 2022. While in the future the City will surely see variations in the magnitude of CVP allocations, an allocation of 40% is projected here. Moreover, the order and duration of full and partial allocation will be dependent on actual hydrological occurrences and will not be exactly what is illustrated here. The final information presented in the figure are the supply improvement projects that are already planned by the City or are being proposed as a result of this Study (see Section 3.6)



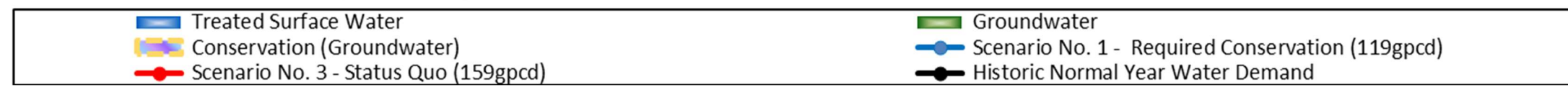
Figure 3-2: Historic and Projected Supply and Demand



\*Based on historic trends, the ratio of Surface Water to Groundwater for Projection purposes is 60/40

\*\* CVP Friant System Surface Water Allocation of 40% is used for Projection purposes

+ Does not account for carry-over or selling water





**3.3 Water Treatment System**

The City retains surface water supply and conveyance contracts with the United States Bureau of Reclamation (USBR), Friant Water Users Authority and potentially has access to 2,500 acre-feet per year, depending on annual water supply allocations established by USBR. Upon delivery of the surface water, the City treats and distributes potable water throughout the community, in addition to the groundwater supply. During the peak demand periods in the summer, when the surface water supply is available, the City’s supply is primarily surface water, with groundwater augmenting the supply as necessary depending on the annual water supply allocations in effect each year. Surface water deliveries are halted while the Friant Kern Canal is taken off-line for general maintenance and dewatering, typically during every third year from November through as late as February; the supply scenario switches during this period and the City is entirely dependent on groundwater.

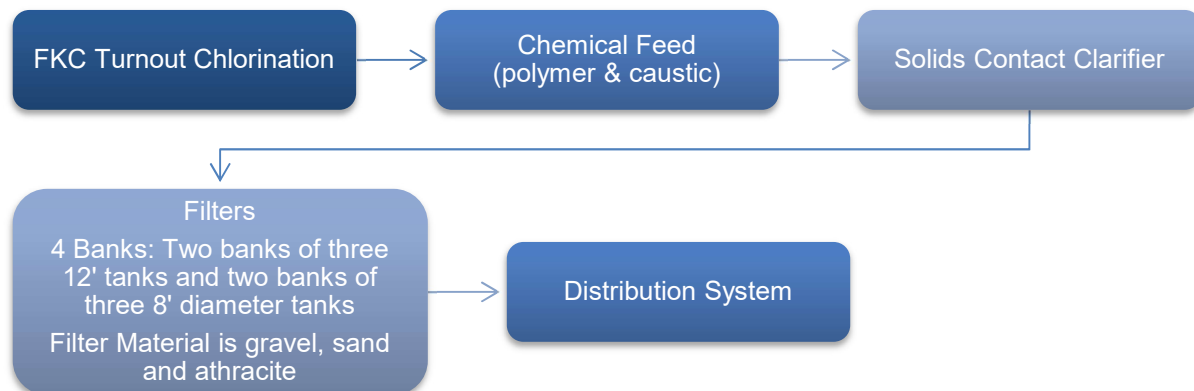
**3.3.1 Surface Water Treatment System Evaluation**

**3.3.1.1 *Current Operations***

The surface water enters the City’s infrastructure through a turnout at the Friant-Kern Canal, located approximately 1.3 miles east of the city limits, and travels through dual 12-inch pipes to the SWTP. At the turnout, chlorine is added in sufficient quantity to maintain a residual through the treatment process and into the distribution system. The SWTP treatment process is shown in Figure 3-3.

The SWTP is capable of handling flows between 1,600 and 1,800 gpm. The filters are backwashed approximately every seven days, based on source water turbidity levels that vary throughout the delivery year. The backwash is accomplished by backwashing one bank of filters at a time for 42 or 35 minutes per bank at 1,700 gpm or 750 gpm, for the 12’ diameter and 8’ diameter filters, respectively. Approximately 50 to 65 acre-feet of water is annually for backwash purposes. Backwash water is discharged via piped storm drain line to the City’s stormwater basins.

**Figure 3-3: SWTP Process**



### 3.3.1.2 *Current Deficiencies*

The SWTP is operating with several deficiencies currently including decreased output during peak flows due to backwashing, ineffective floc formation, loss of backwash water, and elevated DBP levels at the storage tank.

- During peak flows, filter run times are reduced to a point where the filters are constantly backwashing, which decreases the output of the plant. It appears that, during peak flows, coagulation polymer is short-circuiting through the clarifier and carrying over to the filters, contributing to clogging and therefore shortening time between backwashes.
- No rapid mixing occurs following addition of the coagulant. This injection happens approximately 15 feet before the clarifier. This setup may not allow for optimal or even effective floc formation.
- The backwash wastewater is lost to the storm water basin and is not available for reuse. Surface water treatment plants can be designed and permitted to recycle backwash water in quantities up to 10% of the incoming plant flow.
- Levels of disinfection byproducts (DBPs) are elevated above the MCL at multiple sampling locations throughout the City starting in 2016. The City is conducting quarterly sampling and notifying the public until the DBP levels drop below the MCL. The City might also consider disinfection after filtration. The City identified funding in their Capital Improvement Plan (CIP) matrix to construct identified mitigation measures.

### 3.3.2 Short- and Long-Term Improvements

The four issues listed above can be partially mitigated or solved temporarily through several short-term options while permanent solutions may require longer-term planning and fund sourcing. The following noted observations were key in determining possible solutions.

- An analysis of the filter loading rates indicates that at 1,600 gpm, the filters are being loaded at 1.63 gpm/SF of filter area. This is well below the typical design rate of 3.0 gpm/SF. The carryover of solids from the solids contact clarifier appears to be leading to lower loading rates.
- When feeding a coagulant into the flow upstream of the clarifier, rapid mix is critical for effective floc formation. Flocculation is typically done in a separate chamber or baffled zone with the clarifier unit and that allows for at least 30 minutes of flocculation.
- The backwashing rates, times and volume of water appear to be normal for the diameter of the pressure filters.

*Short Term Solutions*

- If the City's solids contact clarifier can be retrofitted or upgraded, modify the solids contact clarifier by installing a rapid mix device such as a static mixer and installing a flocculation zone.
- If the City's solids contact clarifier can be retrofitted or upgraded, modify the solids contact clarifier by installing some sections of plate or tube settlers to allow for longer contact time in the clarifier.
- The recommended addition of a static mixer upstream of the clarifier should aid in organics removal, decreasing DBPs. Another potential option would be to replace two inches of anthracite in the pressure filters with two inches of granular activated carbon.

*Long Term Solutions*

- **Add Additional Pressure Filters:** In order to meet peak demand, more pressure filters could be added. However, there is very limited space available at the current water treatment plant site. Any additional filters would need to be placed at a different location.
- **Relocate the point of chlorination** from the canal turnout to the treatment plant. Preliminary design work has already been completed for a sodium hypochlorite feed system at the treatment plant, but final design and construction are not currently funded.
- **Reuse the Backwash Wastewater:** A new pond would need to be constructed to collect the backwash wastewater. The settled wastewater could then be returned to the head of the water treatment plant and mixed with the incoming raw water. A conceptual design has been prepared and is included in Appendix B.

### **3.4 Water Distribution System**

The City's existing water distribution system is comprised of steel, asbestos-cement (AC) and polyvinyl-chloride (PVC) water mains, ranging in size from 4-inch through 12-inch. The water mains are typically located within the street rights-of-way; however, in some portions of town, mains are located within easements along the rear property line in residential back yards.

A system wide water model was completed with the Water Feasibility Report provided in 2013. Since the 2013 report, while some minor changes were made, no significant improvements to the water distribution system were made. Therefore, the existing model wasn't updated as part of this report. Similar conclusions from the 2013 water model analysis can be made and are discussed below.

Based on the evaluation from the 2013 model, there were several areas of concern within the distribution system that were noted to have pressure deficits during a fire event. A fire event pressure deficit is defined as the measured pipe pressure being

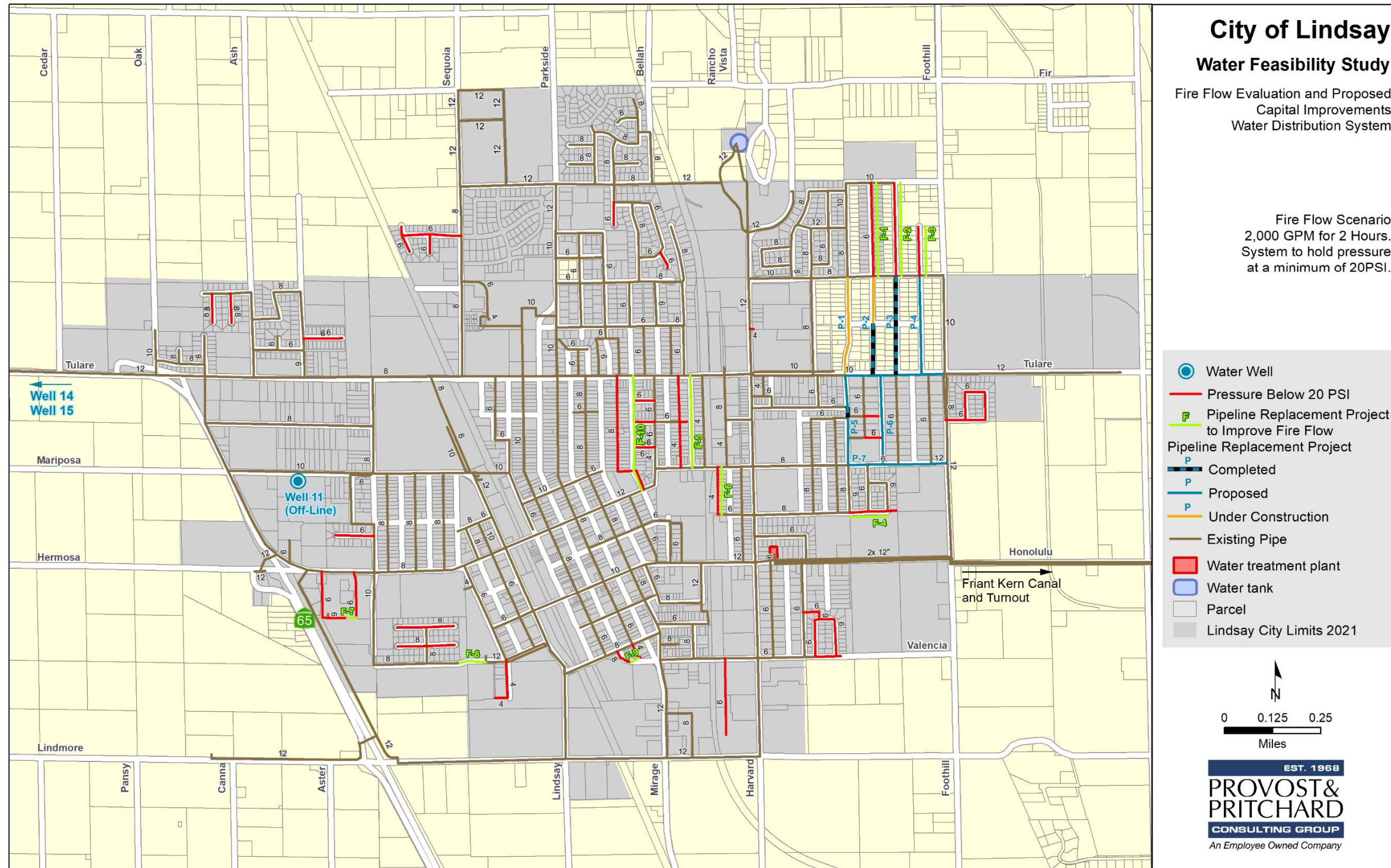
lower than 20 psi during a 2-hour, 2,000 gpm fire event. The National Fire Protection Association and American Water Works Association recommend that a residual pressure of at least 20 psi be maintained to be effective for firefighting and public safety. If this minimum pressure is not met, it can become a public safety concern, where insufficient water supply can play a significant role.

As noted in the 2013 report, several of these deficits can be mitigated by installing additional water mains to complete system loops or by upsizing existing undersized water mains. The 2013 Fire Flow Evaluation figure has been updated to reflect 2021 City boundaries and updates to completed pipeline replacement projects (Figure 3-4), but the model has not been re-run. Figure 3-4 illustrates the areas of concern by showing the existing deficient water mains in red. A red line with green parallel line indicates the need for an existing water main improvement project to resolve the fire event deficiency. Additionally, in Figure 3-4 blue areas represent projects to improve the overall system efficiency by replacing or augmenting non-standard and undersized water mains. Furthermore, red areas are those areas with an identified pressure deficiency but without a readily apparent solution. These are areas where a 'loop' option is not readily available, generally those with only a single point of connection (i.e. a residential cul-de-sac) or those at dead-end locations.

Further details of possible water main improvement solutions are discussed in Section 3.6 Capital Improvement Projects and are listed in Table 3-10 CIP Matrix.



Figure 3-4: Fire Flow Evaluation



### **3.5 Water Storage System**

The City's water storage requirements include operational, emergency and fire storage. The available storage consists of a single 4-million-gallon storage tank, at the north end of town. As suggested in the 2013 water modeling report, the Operational and Emergency storage requirements are each calculated at fifty percent of the ADD (Table 3-9). The Fire Storage requirement is based on fighting the largest possible fire, considered to be an industrial fire, requiring 3,000 gpm for three (3) hours (0.54 MG). The current and future storage requirements are detailed in Table 3-9 and illustrate that the existing storage capacity of 4.0 MG is sufficient to 2040 and possibly beyond.



**SECTION THREE**

**Table 3-9: Water System Storage**

Year	Population	Scenario No. 1: Required Conservation Target - 119 gpcd								Scenario No. 3: "Status Quo" - 155 gpcd							
		Average Daily Per Capita Water Use	Average Daily Demand	Storage Requirements				Available Storage	Remaining Storage <sup>1</sup>	Average Daily Per Capita Water Use	Average Daily Demand	Storage Requirements				Available Storage	Remaining Storage <sup>1</sup>
				Operational	Fire	Emergency	Total					Operational	Fire	Emergency	Total		
				(MG)	(MG)	(MG)	(MG)					(MG)	(MG)	(MG)	(MG)		
<b>2022</b>	14,230	155	2.21	1.10	0.54	1.10	2.75	4.0	1.25	155	2.21	1.10	0.54	1.10	2.75	4.0	1.25
<b>2023</b>	14,333	145	2.08	1.04	0.54	1.04	2.62	4.0	1.38	155	2.22	1.11	0.54	1.11	2.76	4.0	1.24
<b>2024</b>	14,436	135	1.94	0.97	0.54	0.97	2.48	4.0	1.52	155	2.24	1.12	0.54	1.12	2.78	4.0	1.22
<b>2025</b>	14,539	125	1.81	0.91	0.54	0.91	2.35	4.0	1.65	155	2.25	1.13	0.54	1.13	2.79	4.0	1.21
<b>2026</b>	14,646	124	1.81	0.90	0.54	0.90	2.35	4.0	1.65	155	2.27	1.14	0.54	1.14	2.81	4.0	1.19
<b>2027</b>	14,753	122	1.81	0.90	0.54	0.90	2.35	4.0	1.65	155	2.29	1.14	0.54	1.14	2.83	4.0	1.17
<b>2028</b>	14,860	121	1.80	0.90	0.54	0.90	2.34	4.0	1.66	155	2.30	1.15	0.54	1.15	2.84	4.0	1.16
<b>2029</b>	14,967	120	1.80	0.90	0.54	0.90	2.34	4.0	1.66	155	2.32	1.16	0.54	1.16	2.86	4.0	1.14
<b>2030</b>	15,074	119	1.80	0.90	0.54	0.90	2.34	4.0	1.66	155	2.34	1.17	0.54	1.17	2.88	4.0	1.12
<b>2031</b>	15,185	119	1.81	0.91	0.54	0.91	2.35	4.0	1.65	155	2.35	1.18	0.54	1.18	2.89	4.0	1.11
<b>2032</b>	15,297	119	1.82	0.91	0.54	0.91	2.36	4.0	1.64	155	2.37	1.19	0.54	1.19	2.91	4.0	1.09
<b>2033</b>	15,408	119	1.84	0.92	0.54	0.92	2.38	4.0	1.62	155	2.39	1.19	0.54	1.19	2.93	4.0	1.07
<b>2034</b>	15,520	119	1.85	0.93	0.54	0.93	2.39	4.0	1.61	155	2.41	1.20	0.54	1.20	2.95	4.0	1.05
<b>2035</b>	15,631	119	1.86	0.93	0.54	0.93	2.40	4.0	1.60	155	2.42	1.21	0.54	1.21	2.96	4.0	1.04
<b>2036</b>	15,747	119	1.88	0.94	0.54	0.94	2.42	4.0	1.58	155	2.44	1.22	0.54	1.22	2.98	4.0	1.02
<b>2037</b>	15,863	119	1.89	0.95	0.54	0.95	2.43	4.0	1.57	155	2.46	1.23	0.54	1.23	3.00	4.0	1.00
<b>2038</b>	15,979	119	1.91	0.95	0.54	0.95	2.45	4.0	1.55	155	2.48	1.24	0.54	1.24	3.02	4.0	0.98
<b>2039</b>	16,095	119	1.92	0.96	0.54	0.96	2.46	4.0	1.54	155	2.49	1.25	0.54	1.25	3.03	4.0	0.97
<b>2040</b>	16,211	119	1.93	0.97	0.54	0.97	2.47	4.0	1.53	155	2.51	1.26	0.54	1.26	3.05	4.0	0.95

<sup>1</sup>Remaining Storage shown as a positive number indicates a surplus of storage capacity; the system does not have any storage deficiencies.

### 3.6 Capital Improvement Projects

Through the process of analyzing supply, demand, storage capacity, treatment and modeling the system, several possible capital improvement projects presented themselves. These projects are described in the following sections and are separated into five categories: pipelines, groundwater wells, groundwater treatment, surface water treatment and tank improvements.

The Draft CIP from the City includes several projects. These are shown in Table 3-10, along with the proposed projects developed through this Study. It should also be noted that while additional water supplies are immediately needed, as demonstrated in Table 3-8, practical considerations (permitting, design, construction, bidding, etc.) restrict the immediate implementation of all suggested projects. The schedule proposed in the Draft CIP represents a suggestion of an expedient practical solution.

SECTION THREE

Table 3-10: CIP Matrix

Project No.	Project Type	Project Description	Notes	Project Limits	Project Specifics				Project Timing							Estimated Grand Total	Possible Funding Source
					Ex. Size/ Diam.	New Size/ Diam.	Replace/ New	Length	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030		
<b>Pipelines</b>																	
<b>Varies (See Table 3-11)</b>	C	Main Line Replacement/ Dead End Elimination	1, 2	TBD	8 in	8 in	Replace	1,300 ft	\$988,000	\$988,000	\$988,000	\$988,000	\$988,000	\$988,000	\$988,000	\$6,916,000	Enterprise
<b>Groundwater Wells</b>																	
<b>GW-1</b>	C	Drinking Water Test Well #1	1	TBD			New		\$300,000							\$300,000	Enterprise
<b>GW-2</b>	C	New Well #1 (Winter Demand)	2, 4	TBD		850 gpm	New			\$2,220,000						\$2,220,000	Enterprise
<b>GW-3</b>	C	New Well #1 Infrastructure	2	TBD			New			\$2,700,000						\$2,700,000	Enterprise
<b>GW-4</b>	C	Drinking Water Test Well #2	1	TBD			New				\$300,000					\$300,000	Enterprise
<b>GW-5</b>	C	New Well #2 (Winter Demand)	2,4	TBD		1,000 gpm	New					\$2,220,000				\$2,220,000	Enterprise
<b>GW-6</b>	C	New Well #2 Infrastructure	2	TBD			New					\$2,700,000				\$2,700,000	Enterprise
<b>GW-7</b>	C	Drinking Water Test Well	1	TBD			New						\$300,000			\$300,000	Enterprise
<b>GW-8</b>	C	Replacement Well	2, 3	TBD		750 gpm	Replace							\$2,220,000		\$2,220,000	Enterprise
<b>GW-9</b>	C	New Well #3 (Winter Demand)	2, 3, 5	TBD		750 gpm	New								\$2,220,000	\$2,220,000	Enterprise
<b>GW-10</b>	C	New Well #3 Infrastructure	2	TBD			New								\$2,700,000	\$2,700,000	Enterprise
<b>GW-11</b>	C	Harvard Park Irrigation Well	1	TBD			New								\$1,500,000	\$1,500,000	Enterprise
<b>GW-12</b>	C	City Park Irrigation Water Well	1	TBD			New								\$1,500,000	\$1,500,000	Enterprise
<b>Ground Water Well Treatment</b>																	
<b>WT-1</b>	P	Well 11 - Treatment Alts	1, 2	Well 11			New		\$25,000							\$25,000	Enterprise
<b>WT-2</b>	P	Well 11 - Treatment PS&E	1, 2	Well 11			New		\$150,000							\$150,000	SRF <sup>6</sup>
<b>WT-3</b>	C	Well 11 - Water Treatment	1, 2	Well 11			New			\$5,943,000						\$5,943,000	SRF <sup>6</sup>
<b>WT-4</b>	C	Well 14 - Upgrades	1	Well 14			New		\$150,000							\$150,000	Enterprise
<b>Surface Water Projects</b>																	
<b>SW-1</b>	C	DBP Mitigation	1, 2	SWTP			New		\$500,000							\$500,000	Enterprise
<b>SW-2</b>	C	Filter Bank D Renovations	1	SWTP			Replace		\$400,000							\$400,000	Enterprise
<b>SW-3</b>	C	Water Plant Upgrades	1, 2	SWTP			Replace			\$100,000						\$100,000	Enterprise
<b>SW-4</b>	C	Clarifier Renovations	1, 2	SWTP			Replace			\$10,000						\$10,000	Enterprise
<b>SW-5</b>	C	Turnout Upgrades	1	Canal Turnout			Replace				\$100,000	\$100,000				\$200,000	Enterprise
<b>SW-6</b>	C	Appurtenances (Approved CIP)	1	TBD			Replace		\$120,000	\$766,800	\$472,000	\$570,000	\$20,000			\$1,948,800	Enterprise
<b>SW-7</b>	C	Water Meters Digital Upgrade	1	TBD			Replace								\$2,000,000	\$2,000,000	Enterprise
<b>Tank Improvements</b>																	
<b>T-1</b>	C	Storage Tank Improvements	1	TBD			Replace				\$450,000					\$450,000	Enterprise
<b>Totals</b>									<b>\$2,633,000</b>	<b>\$12,727,800</b>	<b>\$2,310,000</b>	<b>\$6,578,000</b>	<b>\$1,308,000</b>	<b>\$3,208,000</b>	<b>\$10,908,000</b>	<b>\$39,672,800</b>	
<p>P = Planning Project; C = Construction Project</p> <p><sup>1</sup> Project Listed in Draft Capital Improvement Plan Provided by the City.</p> <p><sup>2</sup> Project Proposed for Inclusion in CIP; additional details in Water Feasibility Study.</p> <p><sup>3</sup> Supply Projects are potentially interchangeable based on timing and demand needs.</p>									<p><sup>4</sup> Planned well replacement by the year 2030, as a result of reaching useful life expectancy.</p> <p><sup>5</sup> Additional well will be needed sometime after 2030 to address supply needs, as illustrated in Figure 3-1.</p> <p><sup>6</sup> SRF refers to the California State Revolving Fund</p>								

### 3.6.1 Pipeline Projects

The Draft CIP lists one pipeline project; the pipeline projects proposed as a result of this Study are listed in Table 3-11 and stem directly from the water model analysis conducted in 2013 (see Figure 3-4). These projects are divided into two categories: Fire Flow and Pipeline Replacement Projects. The Fire Flow Projects aim to correct pressure problems that limit the ability to meet fire standards in certain areas. The Pipeline Replacement Projects aim to replace old or undersized water mains or to complete loops in areas that limit system functionality. The projects proposed in Table 3-11 are proposed over a 7-year span.

# SECTION THREE

**Table 3-11: Pipeline Projects (From Water Model)**

Project No.	Project Description	Project Limits	Project Specifics			
			Ex. Diam. (in)	New Diam. (in)	Replace / New	Length (ft)
<b>Fire Flow Projects</b>						
<b>F-1</b>	Replace existing undersized, old main	Sycamore Ave from Hickory St to Sierra View St	6	8	Replace	1,275
<b>F-2</b>	Replace existing undersized, old main	Laurel Ave from Hickory St to Sierra View St	4	6	Replace	1,275
<b>F-3</b>	Replace existing undersized, old main	Page Ave from Sierra View St north to end of cul-de-sac	4	6	Replace	630
<b>F-4</b>	Replace existing undersized, old main	Samoa St from Lafayette Ave to Sycamore Ave	6	8	Replace	525
<b>F-5</b>	Replace existing undersized, old main	Orange Ave from Tulare Rd to Hermosa St	4	8	Replace	675
<b>F-6</b>	Replace existing undersized, old main	Oxford Ave from Hermosa St to Samoa St	4	8	Replace	1,300
<b>F-7</b>	Install new main to complete loop	Behind shopping center near Hermosa St and Westwood Ave	---	8	New	180
<b>F-8</b>	Install new main to complete loop	Apia St along edge of Olive Grove Ball Park	---	8	New	380
<b>F-9</b>	Install new main to complete loop	Easement from Elmwood Ave to alley off Lewis St between Elmwood Ave and Mirage Ave	---	8	New	200
<b>F-10</b>	Relocate existing rear yard main to street ROW; complete loop	Homassel Ave from Tulare Rd to Hermosa St	8	8	Replace	1,625
<b>Pipeline Replacement Projects</b>						
<b>P-1</b>	Replace existing undersized, old main	Lafayette Ave from Sierra View St to Tulare Rd	4	6	Replace	1,300
<b>P-2<sup>1</sup></b>	Replace existing undersized, old main	Sycamore Ave from Sierra View St to Tulare Rd	4	6	Replace	1,300
<b>P-3<sup>2</sup></b>	Replace existing undersized, old main	Laurel Ave from Sierra View St to Tulare Rd	4	6	Replace	1,300
<b>P-4</b>	Replace existing undersized, old main	Page Ave from Sierra View St to Tulare Rd	4	6	Replace	1,300
<b>P-5</b>	Relocate existing rear yard main to street ROW and upsize	Lafayette Ave from Hermosa St to Tulare Rd	6	8	Replace	1,275
<b>P-6</b>	Relocate existing rear yard main to street ROW and upsize	Sycamore Ave from Hermosa St to Tulare Rd	6	8	Replace	1,250
<b>P-7</b>	Replace undersized main	Hermosa St from Lafayette Ave to Foothill Ave	6	8	Replace	1,350
<sup>1</sup> Completed from Tulare to Alameda <sup>2</sup> Completed						

### 3.6.1.1 Project Cost Estimates

Since the 2013 evaluation of pipeline projects, one and a half pipeline replacement projects have been completed. Projects P-3, and half of P-2 have been completed. Table 3-12 tabulates the approximate remaining cost of the projects listed in the 2013 report, along with an overall estimate for construction cost, contingency, design, and construction management. The cost estimates have been updated to reflect the average cost of projects recently completed or contracted, amounting to a construction cost of approximately \$310 per lineal foot of water main. However, due to the conceptual nature of the proposed projects, detailed estimates should be prepared during the planning and design phases of each project. It is expected that this unit price includes all required items to fully install the pipe including material purchase, trench, compaction, roadway resurfacing and worker protections. These preliminary estimates are to provide the City with budgetary expectations.



Table 3-12: Pipeline Projects Construction Cost

Project No.	Construction Cost	Construction Contingency (30%)	Engineering & Construction Management (18%)	Total Preliminary Cost Estimate
<b>Fire Flow Projects</b>				
F-1	\$391,900	\$117,600	\$70,500	\$580,000
F-2	\$391,900	\$117,600	\$70,500	\$580,000
F-3	\$192,900	\$57,900	\$34,700	\$285,500
F-4	\$162,300	\$48,700	\$29,200	\$240,200
F-5	\$208,200	\$62,500	\$37,500	\$308,200
F-6	\$398,000	\$119,400	\$71,600	\$589,000
F-7	\$55,100	\$16,500	\$9,900	\$81,500
F-8	\$116,300	\$34,900	\$20,900	\$172,100
F-9	\$61,200	\$18,400	\$11,000	\$90,600
F-10	\$499,000	\$149,700	\$89,800	\$738,500
<b>Subtotal</b>				<b>\$3,665,600</b>
<b>Pipeline Replacement Projects</b>				
P-1	\$412,000	\$123,600	\$74,200	\$609,800
P-2	\$199,000 <sup>1</sup>	\$59,700 <sup>1</sup>	\$35,800 <sup>1</sup>	\$294,500 <sup>1</sup>
P-3	Completed	Completed	Completed	--
P-4	\$398,000	\$119,400	\$71,600	\$589,000
P-5	\$413,300	\$124,000	\$74,400	\$611,700
P-6	\$391,900	\$117,600	\$70,500	\$580,000
P-7	\$382,700	\$114,800	\$68,900	\$566,400
P-8	\$413,300	\$124,000	\$74,400	\$611,700
<b>Subtotal</b>				<b>\$3,253,300</b>
<sup>1</sup> Remaining estimated cost, as project has already been partially completed.				

### 3.6.2 Groundwater Well Projects

Two types of groundwater well projects are proposed. The first is new supply wells to meet the City's demands. The Draft CIP includes three wells: two to supply irrigation to parks and one additional drinking water test well. As shown in Table 3-8 and Figure 3-1, the City will need additional wells in 2024, or as soon as feasible, to meet current winter demands. The Well 11 groundwater treatment project discussed in Section 3.6.3 will partially fulfill this need. In addition to this, three new supply wells and corresponding drinking water test wells and infrastructure will likely be needed. The timing of the third well will depend on per capita demand trends (see Section 3.2.2). These added supply sources can be provided via additional groundwater wells or through additional surface water storage (i.e. a reservoir) so surface water deliveries received spring through fall can be utilized during the winter months. Since the new wells will need to be located

outside the existing City's water system in order to avoid groundwater that will require treatment, new infrastructure will be required. Estimates in Table 3-13 assume approximately 1 mile of infrastructure costs, but this could vary and should be investigated further in the design and planning phases of the projects.

The second type of groundwater well project is a replacement project. It is anticipated that within the next 5 years an existing well will reach the end of its serviceable life and require major rehabilitation or full replacement. These projects are all proposed as a result of this Study and are shown in Table 3-10.

**3.6.2.1 Preliminary Engineer's Opinion of Probable Construction Costs**

Preliminary construction costs have been prepared for each of these projects; however, during the planning and design process detailed cost estimates will be required and could possibly vary from the costs provided in Table 3-13.

**Table 3-13: Groundwater Well Projects Construction Cost**

Project Name	Project Description	Construction Cost	Construction Contingency (30%)	Engineering & Construction Management (18%)	Total Preliminary Cost Opinion
<b>GW-1</b>	Drinking Water Test Well #1	\$202,700	\$60,800	\$36,500	\$300,000
<b>GW-2</b>	New Well #1 (Winter Demand)	\$1,500,000	\$450,000	\$270,000	\$2,220,000
<b>GW-3</b>	New Well #1 Infrastructure	\$1,824,300	\$547,300	\$328,400	\$2,700,000
<b>GW-4</b>	Drinking Water Test Well #2	\$202,700	\$60,800	\$36,500	\$300,000
<b>GW-5</b>	New Well #2 (Winter Demand)	\$1,500,000	\$450,000	\$270,000	\$2,220,000
<b>GW-6</b>	New Well #2 Infrastructure	\$1,824,300	\$547,300	\$328,400	\$2,700,000
<b>GW-7</b>	Drinking Water Test Well	\$202,700	\$60,800	\$36,500	\$300,000
<b>GW-8</b>	Replacement Well	\$1,500,000	\$450,000	\$270,000	\$2,220,000
<b>GW-9</b>	New Well #3 (Winter Demand)	\$1,500,000	\$450,000	\$270,000	\$2,220,000
<b>GW-10</b>	New Well #3 Infrastructure	\$1,824,300	\$547,300	\$328,400	\$2,700,000
<b>GW-11</b>	Harvard Park Irrigation Well	\$1,013,500	\$304,100	\$182,400	\$1,500,000
<b>GW-12</b>	City Park Irrigation Water Well	\$1,013,500	\$304,100	\$182,400	\$1,500,000
<b>Subtotal</b>					\$20,880,000

**3.6.3 Groundwater Well Treatment Projects**

The Draft CIP lists four groundwater well treatment projects, two for planning and two for construction, as shown in Table 3-10. Seen from another perspective, the Draft CIP includes three projects for Well 11 and one project for Well 14. These projects are anticipated to occur FY 2023-2024 through 2027-2028. The Planning and Construction phases for Well 11 Treatment are anticipated to occur in FY 2023-2024 and rely on the State Revolving Fund (SRF) funding sources yet to be initiated. These projects will allow the City to utilize Well 11 again as a potable water source and increase water supply and reliability. The upgrades planned for Well 14 will improve its efficiency and reliability.

**3.6.3.1 *Project Cost Estimates***

Preliminary construction costs have been prepared for these projects; however, during the planning and design process, detailed cost estimates will be required and could possibly vary from the costs provided in Table 3-14. The recommended treatment alternative for Well 11 (WT-3) is perchlorate removal using a single-use anion exchange treatment system followed by nitrate removal using a regenerable anion exchange treatment system with on-site evaporation ponds for brine management. The estimated capital cost is \$5,943,000. The estimated O&M cost is \$119,690 per year plus \$1.06/1,000 gallons produced.

**Table 3-14: Groundwater Well Treatment Projects Construction Cost**

Project Name	Project Description	Construction Cost	Construction Contingency (30%)	Engineering & Construction Management (18%)	Total Preliminary Cost Opinion
<b>WT-1</b>	Well 11 – Treatment Alternatives	--	--	--	\$25,000 <sup>1</sup>
<b>WT-2</b>	Well 11 – Treatment PS&E	--	--	\$150,000	\$150,000
<b>WT-3</b>	Well 11 - Treatment	\$5,943,000	--	--	\$5,943,000 <sup>1</sup>
<b>WT-4</b>	Well 14 Upgrades	\$150,000	--	--	\$150,000

<sup>1</sup> Costs already included in Draft CIP from City.

**3.6.4 Surface Water Treatment Projects**

The CIP Matrix lists seven (7) surface water treatment projects, all construction projects, as shown in Table 3-10. Three of these projects are suggested as a result of this study. These projects are anticipated to occur in FY 2023-24 through 2025-26. Projects in the Draft CIP which fell under the SW-6 category of Appurtenances include installation of turbidimeters, pneumatic valves, magnetic flow meters, water treatment booster pumps, and a gate valve exerciser, among other projects.

**3.6.4.1 Project Cost Estimates**

Preliminary construction costs have been prepared for this project; however, during the planning and design process, detailed cost estimates will be required and could possibly vary from the costs provided in Table 3-15.

**Table 3-15: Surface Water Treatment Projects Construction Cost**

Project Name	Project Description	Construction Cost	Construction Contingency (20%)	Engineering & Construction Management (15%)	Total Preliminary Cost Estimate
SW-1	DBP Mitigation	--	--	--	\$500,000 <sup>1,2</sup>
SW-2	Filter Bank D Renovations	--	--	--	\$400,000 <sup>2</sup>
SW-3	Water Plant Upgrades	--	--	--	\$100,000 <sup>2</sup>
SW-4	Clarifier Renovations	--	--	--	\$10,000 <sup>2</sup>
SW-5	Turnout Upgrades	--	--	--	\$200,000 <sup>2</sup>
SW-6	Appurtenances (Approved CIP)	--	--	--	\$1,948,800 <sup>2</sup>
SW-7	Water Meters Digital Upgrade	--	--	--	\$2,000,000 <sup>2</sup>

<sup>1</sup> Discussed in section 3.7.2  
<sup>2</sup> Costs already included in Draft CIP from City.

**3.6.5 Tank Improvement Projects**

The Draft CIP lists one tank improvement project, which involves renovations to the storage tank. Recent inspection reports of the existing 4.0 MG storage tank state the anode protection system of the current tank is in good working condition (see Appendix C), however evaluation of the tank’s coating viability and/or structural condition should be conducted by the City annually. If coating failures on the inside or outside of the tank are observed, additional projects for recoating should be scheduled.

This project is planned to begin FY 2024-25 and conclude FY 2025-2026. No additional tank improvement projects are being proposed as a result of this Study.

**3.7 Other Factors Affecting the Water System**

The Social-Economic factors described below are intended to highlight a few topics that may have a current or future impact to the water system and provide the City additional awareness and information.

### 3.7.1 Socio-Economic Factors

The community of Lindsay has a median household income (MHI) of \$37,073 and is therefore considered a Disadvantaged Community (DAC)<sup>5</sup>. Additionally, DWR recognizes an 'affordability level' for services such as water, which is 1.5% of the community's MHI. This equates to approximately \$46.34 per month as the upper limit of what water services should cost to be considered affordable. Utilizing the average water demand of 155 gpcd and an average household size of 3.29, as discussed above, the calculated average water use for a household is 15,500 gallons per month or 2,070 cubic feet (cf). The City charges \$19.97<sup>6</sup> for the first 500cf and \$1.02 per subsequent 100cf; this equates to an average household water bill of \$35.99 per month, which is 1.0% of the community's MHI. The City is currently working on a water rate study to ensure fairness in the distribution of costs amongst rate payers while providing reliable water service to the community.

It is pertinent to understand why the monthly cost is relatively high as compared with MHI. This region has significantly limited and unreliable groundwater. Most of the groundwater has some form of contamination making the groundwater source unreliable. Due to the unreliable nature of the groundwater quality within the City, new wells will either require treatment or be located a distance from the City's existing water infrastructure system; either option will considerably increase costs for rate payers. Additionally, wellhead treatment incurs a considerable yearly operations and maintenance cost to provide safe drinking water. Furthermore, the City has to rely on providing treated surface water which is substantially more costly than providing groundwater, which adds to the costs required to provide safe and reliable water in the City.

### 3.7.2 Water Supply

As previously discussed, the City relies jointly on surface water and groundwater. There are substantial issues that affect both water supplies; however, the City relies on surface water as much as possible due to groundwater quality issues (discussed in Section 3.7.3) and overdraft concerns in the region as a whole. Surface water has had an increase in frequency of reduced allocations due to climate and restoration flows to the San Joaquin River.

The City's contracted allocation allows for them to receive as much as 2,500 acre-feet per year (af/year), however, USBR maintains the right to reduce the allocation annually based on climate conditions (i.e. how much snowpack is in the Sierra Nevada mountains) and the amount of water permitted to flow to the San Joaquin River, based on the criteria set forth in the 2006 settlement agreement.

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<sup>5</sup> A DAC is identified as any community with an MHI less than 80% of the Statewide MHI. The DAC threshold is currently \$56,982, as defined by DWR.

<sup>6</sup> For a 5/8" or 3/4" meter size; 1" meters have a base rate of \$27.53 for the first 500 cf.

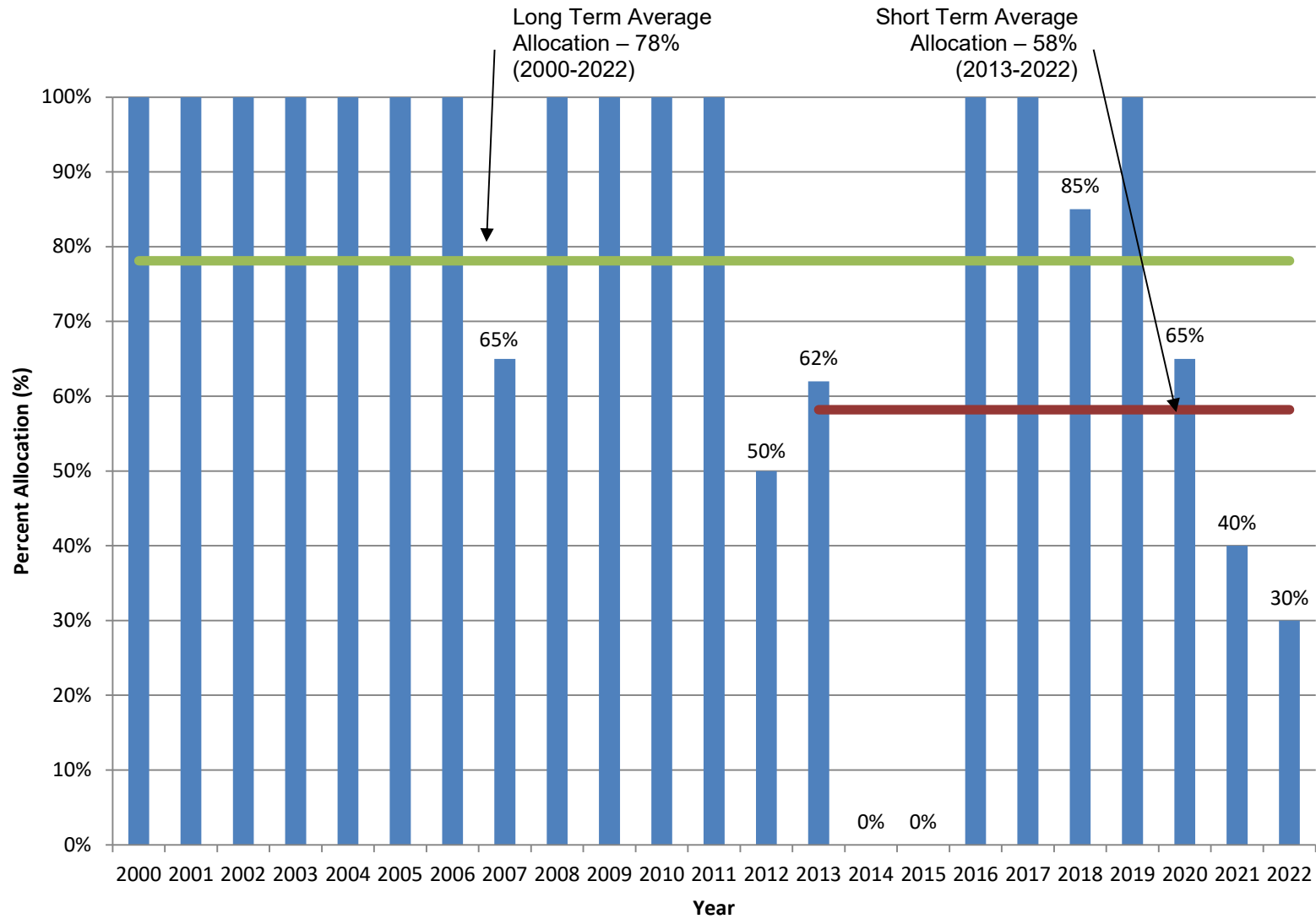
In the years between 2000 and 2022, the average annual allocation was 78%; however, in recent years between 2013 and 2022, the average allocation was 58%. These low allocations are due to the low seasonal rainfall the region has experienced. The San Joaquin River Restoration has a varying effect on the allocation, ranging from 0% to 20% reduction, based on the water year classification. Figure 3-5 shows the historical allocation to the City and Table 3-16 shows the percent reduction experienced by the City due to the San Joaquin River Restoration.

If the 40% allocation reduction used in Section 3.2.2 were applied to the surface water supply in Table 3-3 which showed firm and total capacity, the result would be the firm and total capacity in Table 3-17. Note that this reduced allocation was accounted for in Section 3.2.2, and Table 3-8 already accounts for this reduction when evaluating whether the summer or winter months' supply was the limiting supply. Table 3-17 illustrates the summer months supply during periods of surface water allocation reduction, accounting for only the present groundwater supply sources.



# SECTION THREE

Figure 3-5: Historical USBR Allocation



**Table 3-16: Reduced USBR Allocation Due to San Joaquin River Restoration**

Water Year Classification	Reduction	
	(af/year)	Percent (%)
<b>Wet</b>	0	0%
<b>Normal-wet</b>	0	0%
<b>Normal-dry</b>	195	8%
<b>Dry</b>	510	20%
<b>Critical-High</b>	430	17%
<b>Critical-Low</b>	130	5%

**Table 3-17: Reduced Summer Months Supply**

Reduced Summer Months Supply <sup>1</sup>		
	(MGD)	(gpm)
<b>Firm Capacity<sup>2</sup></b>	2.12	1,470
<b>Total Capacity</b>	2.94	2,040

<sup>1</sup> Accounts for 40% Allocation in Surface Water Supply  
<sup>2</sup> Excludes Well 15 (largest capacity well) for maintenance, water quality or other scenarios.

3.7.3 Water Quality

The City has several existing groundwater quality issues they are contending with, including lead and disinfection byproducts.

- The City experienced an Action Level and 90<sup>th</sup> percentile exceedance of lead in September 2021 at 4, out of 30, testing sites. The City is currently addressing this issue with additional testing, monitoring, and water system improvements.
- Disinfection byproducts (DBP), consisting of total trihalomethanes (TTHM), and haloacetic acids (HAA5), were found in exceedance of the maximum contaminant level (MCL). The City is working to collect samples, monitor the situation, and correct the issues.
- A single exceedance for turbidity was experienced by the City in March 2021. This exceedance was caused by changes in water quality in the Friant Kern Canal water supply and the City adjusted treatment operations to achieve compliance.
- Well 11 is inactive due to exceedances of the MCL for perchlorate and nitrate. The well will remain on inactive ‘emergency use only’ status until a proposed project to blend the water to reduce the perchlorate and nitrate to below the MCL level is funded and implemented.

In addition to existing water quality concerns, there are several contaminants that may become critical in the near future.

- While not officially adopted yet, the Division of Drinking Water recently announced a new draft Hexavalent Chromium (Cr6) MCL of 10 ppb (ug/L). Previously, it was regulated under the total chromium MCL. Existing water quality monitoring reports do not report this contaminant but the City will need to monitor it in the future. There may be an impact to City wells potential treatment methods include reverse osmosis or ion exchange.
- 1,2,3-Trichloropropane (1,2,3-TCP) has a primary MCL, established by the Division of Drinking Water in 2017, of 0.0005 µg/L This is a follow up of the Public Health Goal (PHG) of 0.0007 µg/L that was established in 2009. 1,2,3-TCP Since 1,2,3-TCP was used as a component in agricultural fumigants applied over large areas of California, it is reasonable to expect that the City may be impacted.

## **APPENDIX**



## STAFF REPORT

TO: Lindsay City Council  
FROM: Joseph M. Tanner, City Manager  
DEPARTMENT: City Manager  
ITEM NO.: 11.3C  
MEETING DATE: May 23, 2023

### **ACTION & RECOMMENDATION**

Consider the Approval of Formation of a City Water Ad-Hoc Committee and Application.

Staff recommends that the City Council approve the formation of a City Water Ad-Hoc Committee and application for said committee, so the committee may address the findings and recommendations identified in both the Well 11 and Water feasibility studies.

### **BACKGROUND | ANALYSIS**

City Staff reviewed both the draft Well 11 and Water feasibility study reports and provided said report to the City Council on February 02, 2023. At that time, City Staff also met with each City Council Member individually to review the content of the report and answer any questions. On May 03, 2023, City Staff notified the City Council that the report would go before the City Council for formal approval at the May 23, 2023, regular meeting as well as offered the City Council the opportunity to meet with Staff regarding any outstanding questions or concerns.

Based on the findings and recommendations identified within the reports, City Staff recommends that an Ad-Hoc Water Committee be established. *It is important to note that this committee would serve as a driving force in decision making for the Lindsay community for generations to come.*

The purpose of this committee would primarily be, but not limited to the following:

- Review and discuss Well 11 Feasibility Study Report and identified findings and recommendations.
- Review and discuss Water Feasibility Study Report and identified findings and recommendations.
- Review and discuss City infrastructure, supply, and financials.
- Discuss and identify potential funding sources to address Well 11 and Water Feasibility Studies recommendations.

An ad-hoc committee composed of six (6) members made up of *two (2) City Council Members, three (3) community groups/organizations, one (1) representative from Lindsay Unified School District* would be recommended to ensure transparency and efficiency in decision making. The committee would meet three

(3) times in the evening on weekdays during the 2023 year (or in the mornings on the weekends as needed). City Staff would be responsible for overseeing the committee meetings.

Should Council approve the formation of the ad-hoc committee, City Staff will reach out to downtown business owners, large employers within the City, and local community groups among others regarding their interest in filling the three (3) available community groups/organizations spots. City Staff will also reach out to Lindsay Unified School District regarding their interest in selecting a representative from the school district to the committee.

City Staff has prepared a City Water Ad-Hoc Committee application for those who may be interested in joining the committee which must be submitted to the City Clerk. Applications would become available beginning May 24, 2023, and the last day to submit an application would be June 16, 2023. Applications will be advertised on the City's social media platforms and available at City Hall or online. Applications must be submitted via email or hard copy to the City Clerk.

Once the application period has ended, City Staff will bring forward the applications that were submitted to the City Council for consideration and appointment to the ad-hoc committee. At that time, Staff will also request that the City Council, from among its members, appoint two (2) members to the committee.

### **FISCAL IMPACT**

No fiscal impact associated with this action.

### **ATTACHMENTS**

- City Water Ad-Hoc Committee Composition
- City Water Ad-Hoc Committee Member Application





## City Water Ad-Hoc Committee Member Composition

<b>Group</b>	<b># Of Representatives</b>
<b>Lindsay City Council</b>	Two (2)
<b>Community Groups/Organizations</b>	Three (3)
<b>Lindsay Unified School District</b>	One (1)
<b>Total</b>	<b>Six (6)</b>



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Lindsay, CA 93247  
(559)562-7102

### City Water Ad-Hoc Committee Member Application

Applications must be submitted to the Lindsay City Clerk by **4:00 PM on Friday, June 16, 2023**. Applications may be submitted in person at the City Clerks Office located at 251 East Honolulu Street in Lindsay California or via email to [fquintana@lindsay.ca.us](mailto:fquintana@lindsay.ca.us).

#### Applicant Information

Full Name: \_\_\_\_\_ Date: \_\_\_\_\_  
*Last First M.I.*

Address: \_\_\_\_\_  
*Street Address Apartment/Unit #*  
\_\_\_\_\_  
*City State ZIP Code*

Phone: \_\_\_\_\_ Email \_\_\_\_\_

Briefly explain why you are interested in serving on this committee.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Briefly explain your qualifications or areas of demonstrated expertise for this committee.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- Which position are you applying for (check one)?
- Community Group/Organization Representative
  - Lindsay Unified School District Representative

#### Disclaimer and Signature

*I certify that my answers are true and complete to the best of my knowledge. I hereby certify my commitment to serve on the committee if appointed.*

Signature: \_\_\_\_\_ Date: \_\_\_\_\_



## STAFF REPORT

TO: Lindsay City Council  
FROM: Nicholas Nave, Public Safety Lieutenant  
DEPARTMENT: Public Safety  
ITEM NO.: 12.1  
MEETING DATE: May 23, 2023

### **ACTION & RECOMMENDATION**

First Reading of Ordinance No. 610, An Ordinance of the City of Lindsay Enacting Section 02.24.030 Use of Military Equipment, Amending Section Twenty-Four (24) Training of Law Enforcement Officers of Title Two (2) Administration and Personnel of the Lindsay Municipal Code and Authorization to Waive Full Reading of Said Ordinance and Authorize Reading by Title Only, and Adoption of Military Equipment Policy.

Staff recommends that the City Council approve the first reading of Ordinance No. 610, an ordinance amending Lindsay Municipal Code Title Two, Section Twenty-Four, related to Law Enforcement Officer Training and to add language in conformance with California Government Code §7071, related to 'Military Equipment' as well as the Lindsay Department of Public Safety Military Equipment Policy.

### **BACKGROUND | ANALYSIS**

California Assembly Bill 481, passed in 2021, defines certain items relevant to law enforcement agencies as "Military Equipment" and sets forth several requirements for the acquisition, use or continued use of items defined in California Government Code §7070(c) as 'Military Equipment'. Among these requirements is authorization by a local governing body by ordinance for the adoption of a policy relating to these items and their proposed uses. The purpose of Ordinance No. 610 is to fulfill this requirement by formally adopting an ordinance establishing a 'Military Equipment' policy.

Additional requirements are annual reporting to the governing body regarding what "Military Equipment" the law enforcement agency has in its possession, and how these items are used.

The Lindsay Department of Public Safety has for years utilized equipment, now considered "Military Equipment" for legitimate law enforcement purposes, including training. Several of the items listed in §7070(c) are by design, less-than-lethal force options and provide a less injurious means of effecting the arrest of violent individuals, thereby enhancing public and officer safety. The acquisition of certain items of 'Military Equipment' can be accomplished through continued participation in the Law Enforcement Support Office's 1033 Program, which provides certain surplus items at no charge to participating agencies, saving potentially thousands of dollars to the City's general fund.

Ordinance No. 610 was duly noticed pursuant to State Law in the Porterville Recorder at least 10 days prior to the May 23, 2023, Regular Meeting of the Lindsay City Council. The proposed 'Military

Equipment' policy was also made available for public inspection at Lindsay City Hall and the City website at least 30 days prior to the first reading of Ordinance No. 610.

**FISCAL IMPACT**

No additional fiscal impact to approve this action beyond what is already budgeted for acquisition and use of these items.

**ATTACHMENTS**

- Ordinance No. 610 Public Hearing Notice
- Draft Policy (properly noticed to the public)
- Ordinance No. 610 – Redline Copy

## **CITY OF LINDSAY PUBLIC HEARING NOTICE**

Date: Tuesday, May 23<sup>rd</sup>, 2023  
Time: 6:00 PM or as soon thereafter  
Location: Council Chambers City Hall  
251 East Honolulu Street, Lindsay, CA 93247

NOTICE IS HEREBY GIVEN that the City Council of the City of Lindsay, California, will hold a public hearing on May 23<sup>rd</sup>, 2023, beginning at 6:00 PM (or as soon thereafter as the matter can be heard) to solicit public comments relating to the following matter:

FIRST READING OF ORDINANCE NO. 610, AN ORDINANCE OF THE CITY OF LINDSAY AMENDING SECTION TWENTY-FOUR TRAINING OF LAW ENFORCEMENT OFFICERS OF TITLE TWO ADMINISTRATION AND PERSONNEL OF THE LINDSAY MUNICIPAL CODE

FURTHER information on this matter and the full text of the proposed documents may be obtained from the City Clerk at 251 East Honolulu Street, Lindsay, CA 93247 during normal business hours 9:00 AM-5:00 PM Monday through Friday.

ALL INTERESTED PARTIES are encouraged to attend said PUBLIC HEARING to ask questions, express opinions and/or submit evidence for or against the matter. Written comments should be submitted via mail to the City Clerk at P.O. Box 369, Lindsay, CA 93247, or in person at 251 East Honolulu Street, Lindsay, CA 93247, or via email to [lindsaycityclerk@lindsay.ca.us](mailto:lindsaycityclerk@lindsay.ca.us) at least 24 hours prior to the scheduled public hearing.

BY ORDER OF THE CITY COUNCIL OF THE CITY OF LINDSAY

Dated: May 10,2023

# Military Equipment

## 709.1 PURPOSE AND SCOPE

The purpose of this policy is to provide guidelines for the approval, acquisition, and reporting requirements of military equipment (Government Code § 7070; Government Code § 7071; Government Code § 7072).

### 709.1.1 DEFINITIONS

Definitions related to this policy include (Government Code § 7070):

**Governing body** – The elected or appointed body that oversees the Department.

**Military equipment** – Includes but is not limited to the following:

- Unmanned, remotely piloted, powered aerial or ground vehicles.
- Mine-resistant ambush-protected (MRAP) vehicles or armored personnel carriers.
- High mobility multipurpose wheeled vehicles (HMMWV), two-and-one-half-ton trucks, five-ton trucks, or wheeled vehicles that have a breaching or entry apparatus attached.
- Tracked armored vehicles that provide ballistic protection to their occupants.
- Command and control vehicles that are either built or modified to facilitate the operational control and direction of public safety units.
- Weaponized aircraft, vessels, or vehicles of any kind.
- Battering rams, slugs, and breaching apparatuses that are explosive in nature. This does not include a handheld, one-person ram.
- Firearms and ammunition of .50 caliber or greater, excluding standard-issue shotguns and standard-issue shotgun ammunition.
- Specialized firearms and ammunition of less than .50 caliber, including firearms and accessories identified as assault weapons in Penal Code § 30510 and Penal Code § 30515, with the exception of standard-issue firearms.
- Any firearm or firearm accessory that is designed to launch explosive projectiles.
- Noise-flash diversionary devices and explosive breaching tools.
- Munitions containing tear gas or OC, excluding standard, service-issued handheld pepper spray.
- TASER® Shockwave, microwave weapons, water cannons, and long-range acoustic devices (LRADs).
- Kinetic energy weapons and munitions.
- Any other equipment as determined by a governing body or a state agency to require additional oversight.



## *Military Equipment*

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### **709.2 POLICY**

It is the policy of the Lindsay Department of Public Safety that members of this department comply with the provisions of Government Code § 7071 with respect to military equipment.

### **709.3 MILITARY EQUIPMENT COORDINATOR**

The Director of Public Safety should designate a member of this department to act as the military equipment coordinator. The responsibilities of the military equipment coordinator include but are not limited to:

- (a) Acting as liaison to the governing body for matters related to the requirements of this policy.
- (b) Identifying department equipment that qualifies as military equipment in the current possession of the Department, or the equipment the Department intends to acquire that requires approval by the governing body.
- (c) Conducting an inventory of all military equipment at least annually.
- (d) Collaborating with any allied agency that may use military equipment within the jurisdiction of Lindsay Department of Public Safety (Government Code § 7071).
- (e) Preparing for, scheduling, and coordinating the annual community engagement meeting to include:
  1. Publicizing the details of the meeting.
  2. Preparing for public questions regarding the department's funding, acquisition, and use of equipment.
- (f) Preparing the annual military equipment report for submission to the Director of Public Safety and ensuring that the report is made available on the department website (Government Code § 7072).
- (g) Establishing the procedure for a person to register a complaint or concern, or how that person may submit a question about the use of a type of military equipment, and how the Department will respond in a timely manner.

### **709.4 MILITARY EQUIPMENT INVENTORY**

The following constitutes a list of qualifying equipment for the Department:

**[Insert attachment here]**

- (a) [Patrol Rifles](#)
- (b) [Pepperball Launcher](#)
- (c) [Unmanned Aerial System \(Drones\)](#)
- (d) [40mm Less Lethal Launcher and Munitions](#)
- (e) [Kinetic Energy Weapons & Munitions](#)

## *Military Equipment*

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### **709.5 APPROVAL**

The Director of Public Safety or the authorized designee shall obtain approval from the governing body by way of an ordinance adopting the military equipment policy. As part of the approval process, the Director of Public Safety or the authorized designee shall ensure the proposed military equipment policy is submitted to the governing body and is available on the department website at least 30 days prior to any public hearing concerning the military equipment at issue (Government Code § 7071). The military equipment policy must be approved by the governing body prior to engaging in any of the following (Government Code § 7071):

- (a) Requesting military equipment made available pursuant to 10 USC § 2576a.
- (b) Seeking funds for military equipment, including but not limited to applying for a grant, soliciting or accepting private, local, state, or federal funds, in-kind donations, or other donations or transfers.
- (c) Acquiring military equipment either permanently or temporarily, including by borrowing or leasing.
- (d) Collaborating with another law enforcement agency in the deployment or other use of military equipment within the jurisdiction of this department.
- (e) Using any new or existing military equipment for a purpose, in a manner, or by a person not previously approved by the governing body.
- (f) Soliciting or responding to a proposal for, or entering into an agreement with, any other person or entity to seek funds for, apply to receive, acquire, use, or collaborate in the use of military equipment.
- (g) Acquiring military equipment through any means not provided above.

### **709.6 COORDINATION WITH OTHER JURISDICTIONS**

Military equipment should not be used by any other law enforcement agency or member in this jurisdiction unless the military equipment is approved for use in accordance with this policy.

### **709.7 ANNUAL REPORT**

Upon approval of a military equipment policy, the Director of Public Safety or the authorized designee should submit a military equipment report to the governing body for each type of military equipment approved within one year of approval, and annually thereafter for as long as the military equipment is available for use (Government Code § 7072).

The Director of Public Safety or the authorized designee should also make each annual military equipment report publicly available on the department website for as long as the military equipment is available for use. The report shall include all information required by Government Code § 7072 for the preceding calendar year for each type of military equipment in department inventory.

### **709.8 COMMUNITY ENGAGEMENT**

Within 30 days of submitting and publicly releasing the annual report, the Department shall hold at least one well-publicized and conveniently located community engagement meeting, at which

# Lindsay Department of Public Safety

LE Policy Manual

## *Military Equipment*

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the Department should discuss the report and respond to public questions regarding the funding, acquisition, or use of military equipment.

**ORDINANCE NO. 610**

**AN ORDINANCE OF THE CITY OF LINDSAY ENACTING SECTION 02.24.030  
USE OF MILITARY EQUIPMENT, AMENDING SECTION TWENTY-FOUR (24)  
TRAINING OF LAW ENFORCEMENT OFFICERS OF TITLE TWO (2)  
ADMINISTRATION AND PERSONNEL**

**Section 1. PURPOSE.** The provisions of this ordinance are intended to adopt a policy relating to Military Equipment and its proposed uses.

**Section 2. CODE AMENDMENT.** Lindsay Municipal Code Chapter 02.24.030 Title Two (2) is hereby enacted as follows:

**Chapter 2.24.010**

**Qualification**

The city declares that it desires to qualify to receive aid from the state under the provisions of Chapter 1 of Title 4, Part 4 of the Penal Code.

**Chapter 2.24.020**

**Standards Adherence**

Pursuant to Section 13522 Of Chapter 1 of the Penal Code, the city, while receiving aid from the state pursuant to Chapter 1 of the Penal Code will adhere to the standards for recruitment and training established by the California Commission on Peace Officer Standards and Training.

**Chapter 2.24.030**

**Use of Military Equipment**

Pursuant to §7071 of the Government Code, law enforcement officers are authorized to use "Military Equipment" as defined in Government Code §7070 in the performance of their duties subject to the following provisions:

- A. The Department of Public Safety shall adopt a policy regarding the use of “Military Equipment” as defined in §7070 of the Government Code, including the types of equipment meeting that definition and its intended law enforcement use.
- B. Pursuant to Government Code §7072, at least annually, the Director of Public Safety, or their designee shall provide to the City Council a report on all “Military Equipment” the department has, including type, quantity, designated use(s), purchase cost, and service life.
- C. At least annually, or at any interval at which the report referenced in subsection (b) is presented, the City Council shall vote whether or not to renew this ordinance at a regular public meeting of the City Council pursuant to Government Code §7071(e)(1).
- D. The City Council shall determine, based on the annual military equipment report submitted pursuant to Government Code § 7072, whether each type of military equipment identified in that report has complied with the standards for approval set forth in Government Code §7071(d). If the governing body determines that a type of military equipment identified in that report has not complied with the standards for approval, the council shall either disapprove a renewal of the authorization for that type of military equipment or require modifications to the military equipment use policy in a manner that will resolve the lack of compliance.

*All other code sections of Title Two (2) remain unchanged.*

**SECTION 3. CEQA REVIEW.** The City Council hereby finds that this ordinance is not subject to review under the California Environmental Quality Act (CEQA) pursuant to CEQA Section 15060(c)(2) (The activity will not result in a direct or reasonably foreseeable indirect physical change in the environment).

**SECTION 4. NO LIABILITY.** The provisions of this ordinance shall not in any way be construed as imposing any duty of care, liability, or responsibility for damage to person or property upon the City of Lindsay, or any official, employee or agent thereof.

**SECTION 5. PENDING ACTIONS.** Nothing in this ordinance or in the codes hereby adopted shall be construed to affect any suit or proceeding pending or impending in any court, or any rights acquired, or liability incurred, or any cause or causes of action acquired or existing, under any act or ordinance or code repealed by this ordinance, nor shall any just or legal right or remedy of any character be lost, impaired, or affected by this ordinance.

**SECTION 6. SEVERABILITY.** If any section, subsection, subdivision, paragraph, sentence, clause or phrase of this ordinance, or its application to any person or circumstance, is for any reason held to be invalid or unenforceable, such invalidity or unenforceability shall not affect the validity or enforceability of the remaining sections, subsections, subdivisions, paragraphs, sentences, clauses or phrases of this ordinance, or its application to any other person or circumstance. The City Council of the City of Lindsay hereby declares that it would have adopted each section, subsection, subdivision, paragraph, sentence, clause, or phrase hereof, irrespective of the fact that any one or more other sections, subsections, subdivisions, paragraphs, sentences, clauses or phrases hereof be declared invalid or unenforceable.

**SECTION 7. CONSTRUCTION.** The City Council intends this ordinance to supplement, not to duplicate, contradict or otherwise conflict with, applicable State and federal law and this ordinance shall be construed in light of that intent. To the extent the provisions of the Lindsay Municipal Code as amended by this ordinance are substantially the same as provisions in the Lindsay Municipal Code existing prior to the effectiveness of this ordinance, then those amended provisions shall be construed as continuations of the earlier provisions and not as new enactments.

**SECTION 8. EFFECTIVE DATE.** The foregoing ordinance shall take effect thirty (30) days from the date of the passage hereof. Prior to the expiration of fifteen (15) days from the enactment hereof a certified copy of this ordinance shall be posted in the office of the City Clerk pursuant to Government Code section 36933(c)(1) and a summary shall be published once in the Porterville Recorder, a newspaper printed and published in the City of Porterville, State of California, together with the names of the Council members voting for and against the same.

THE FOREGOING ORDINANCE, read by title only with waiving of the reading in full, was introduced at a regularly scheduled meeting on the \_\_\_\_th day of \_\_\_\_\_ 2023.

PASSED, APPROVED AND ADOPTED at a regular meeting of the City Council held on the \_\_\_\_th day of \_\_\_\_\_ 2023.



CITY COUNCIL OF THE CITY OF LINDSAY

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Hipolito A. Cerros, Mayor

ATTEST:

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Francesca Quintana, City Clerk