City of St. Helena
Special City Council Meeting
Thursday, May 27, 2021 @ 9:00 AM
Published: Tuesday, May 25, 2021 9:18 AM

PLEASE NOTE: Any person who wishes to speak regarding an item on the agenda or make a comment under the "public comment" portion of the agenda may do so, but <u>please observe the time limit of four minutes.</u>

In accordance with Executive Order N-29-20, and guidance from the California Department of Public Health on gatherings, remote public participation is allowed. We will address the Order in the following ways: Members of the public may not physically attend meetings. The City Council meeting will be live-streamed on Comcast Channel 28 and on the City's website, barring technical difficulties. Those members of the public wishing to participate must do so remotely via Zoom electronic meetings in the following ways; by either logging onto the Zoom link located on the meeting agenda (please download the app to your computer or mobile device) and enter the meeting ID or by calling a listed number and enter the meeting ID. Public comment for City Council meetings will be accepted via email to publiccomment@cityofsthelena.org**. All public comments must be emailed by 4:00 PM prior to the meeting. Emailed public comments will not be read out loud but will be publicly available and attached to the on-line City Council agenda.**

In the event a quorum of the City Council loses electrical power or suffers an internet connection outage that is not corrected within 10 minutes, the meeting will automatically be adjourned. Any items noticed as public hearings will be continued to the next regularly scheduled evening meeting of the City Council. Any other items on the agenda that the Council has not taken action on will be placed on a future agenda.

Please see the end of the agenda for detailed PUBLIC PARTICIPATION instructions. Spanish translation for this meeting will be offered. To access Spanish translation, you will need to join the meeting using the Zoom app from a computer, iPad or Iphone. You will see an icon on the screen that will allow you to choose Spanish translation. To learn how to use Zoom, please see the instructions below.

Please click the link below to join the meeting:
https://us02web.zoom.us/j/83771253089
Or One tap mobile :
US: +16699006833,,83771253089# or +13462487799,,83771253089#
Or Telephone:
Dial(for higher quality, dial a number based on your current location):
US: +1 669 900 6833 or +1 346 248 7799 or +1 253 215 8782 or +1 312 626 6799 or +1 929 205 6099 or +1 301 715 8592
Meeting ID: 837 7125 3089
International numbers available: https://us02web.zoom.us/u/kuopjpbGD

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Ciudad de Santa Helena Reunión Especial del Ayuntamiento 11 de mayo de 2021 @ 6:00 PM **De acuerdo con las órdenes ejecutivas N-29-20, y la orientación del Departamento de Salud Pública de California sobre reuniones, se permite la participación pública virtual. Seguiremos la Orden de la siguiente manera: Los miembros del público no pueden asistir físicamente a las reuniones. La reunión del Ayuntamiento de la Ciudad se transmitirá en vivo por el Canal 28 de Comcast y en el sitio web de la Ciudad, salvo dificultades técnicas. Aquellos miembros del público que deseen participar deben hacerlo de forma virtual a través de las reuniones electrónicas de Zoom de las siguientes maneras; iniciando sesión en el enlace Zoom ubicado en la agenda de la reunión (descargue la aplicación en su computadora o dispositivo móvil) e ingrese la ID de la reunión o llamando al número ubicado en la agenda e ingrese la ID de la reunión. Se aceptarán comentarios públicos para la reunión del Ayuntamiento por correo electrónico a** publiccomment@cityofsthelena.org**. Todos los comentarios públicos se harán públicos y se adjuntarán a la agenda y no se leerán en voz alta. Todos los comentarios públicos que se reciban después de las 4:00 PM se adjuntarán a la agenda al díasiguiente.**

En el evento que el Ayuntamiento pierda la energía eléctrica o sufra un corte de conexión de internet que no pueda ser corregido en 10 minutos, la reunión se terminará automáticamente. Todos los artículos notificados como audiencias públicas continuarán a la próxima reunión regular programada del Concejo Municipal. Cualquier otro tema en la agenda sobre el que el Consejo no haya tomado acción se incluirá en una futura agenda.

Consulte el final de la agenda para obtener instrucciones detalladas de PARTICIPACIÓNPÚBLICA. Se ofrecerá traducción al español para esta reunión. Para acceder a la traducción al español, deberá unirse a la reunión utilizando la aplicación Zoom desde una computadora, iPad o Iphone. Verá un icono en la pantalla que le permitirá elegir la traducción al español. Para aprender a utilizar Zoom, consulte las instrucciones a continuación.

TENGA EN CUENTA: Cualquier persona que desee hablar sobre un tema en la agenda o hacer un comentario en la sección de "comentario público" de la agenda puede hacerlo, pero por favor observe el límite de tiempo de cuarto minutos.

Habrá traducción en español durante la junta
Haga clic en el enlace a continuación para participar en la reunión:
https://us02web.zoom.us/j/83771253089
O por iPhone one-tap:
US: +16699006833,,83916598506# or +12532158782,,83916598506#
O por Teléfono: Marque(para mejor calidad, marque número basado en su ubicaciónactual):
US: +1 669 900 6833 or +1 346 248 7799 or +1 253 215 8782 or +1 312 626 6799 or +1 929 205 6099 or +1 301 715 8592
ID de la Reunión: ID: 837 7125 3089
International numbers available: https://us02web.zoom.us/u/kuopjpbGD

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1. CALL TO ORDER

2. ROLL CALL
   Mayor: Geoff Ellsworth, Vice Mayor: Paul Dohring, City Council Members: Anna Chouteau, Eric Hall and Lester Hardy.

3. ADOPTION OF THE AGENDA
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4. PUBLIC COMMENT:

Under California law, public comments at special meetings are limited to subjects on the agenda only. Therefore public comment will take place during consideration of the item. Each person's comments shall be limited to 4 minutes.

5. NEW BUSINESS:

5.1. Budget Workshop #2 - Review of FY 2021-22 Water Fund and Wastewater Fund Preliminary Budget Data and Review of FY 2021-26 Five-Year Capital Improvement Program (CIP). 11 - 70

CEQA Determination: Not a CEQA project
Prepared By: April Mitts, Finance Director
Recommendation:
Review and provide feedback on Water and Wastewater Fund budget and on the FY 2022-26 draft five-year CIP.
Staff Report - Pdf

5.2. *NEW ITEM 5-26-21 8:30 AM 71 - 94
Review and Confirmation of the City of St. Helena's 5-Year Streets CIP Plan and Overview of Summer 2021 Street Maintenance Projects

CEQA Determination: Class I Categorical Exemption under Section 15301 of CEQA
Prepared By: John Wanger, Interim City Engineer
Recommendation:
Staff is seeking confirmation from the City Council for the 5-year list of projects. The final Measure T list will be brought back to Council at a later date for approval via Resolution.
Staff Report - Pdf

6. ADJOURNMENT

The next Regular City Council meeting is scheduled for June 8, 2021, at 6:00 p.m.

I do hereby certify that a copy of the foregoing agenda was posted on the City website on May 25, 2021. Reposted May 26, 2021 8:30 AM

Cindy Tzafopoulos

Cindy Tzafopoulos, City Clerk

In Compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please call the City Clerk's Office (707) 967-2792. Notification 72 hours prior to the meeting as required by Section 202 of the Americans with Disabilities Act will enable the City to make reasonable arrangements to ensure accessibility to this meeting.

THE CITY OF ST. HELENA ENCOURAGES ONLINE PUBLIC PARTICIPATION IN VIRTUAL CITY COUNCIL MEETINGS

St. Helena, CA– The City of St. Helena is committed to public participation in City government in a manner that is consistent with guidance provided by the Napa County Public Health Official and Governor Newsom's Executive Order N-25-20. These guidelines relate to social distancing, and are intended to protect everyone by limiting the spread of COVID-19 in our community. In adherence to these guidelines, the St. Helena City Council will host a Virtual Council Meeting on Zoom; a free teleconferencing tool that enables users to watch and/or call into the meeting from their computers or phones. This meeting will be open to public and allows for live public comment. The meeting will also be recorded, livestreamed, and posted on the City's website after the adjournment of the meeting if technical difficulties occur: https://sthelena.civicweb.net/Portal/

The ZOOM web link, meeting ID, and phone number will be listed at the top of the City Council Meeting Agenda. You will be required to enter the meeting ID, but there will be no password or participant ID.

How to Watch or Listen to Council Meetings:

1. Watch on Comcast Channel 28
2. Watch the livestreaming video on the City's website
3. Watch and Listen on Zoom.us by clicking on the link in the Council Agenda
4. Listen only by calling the Zoom number listed on the Council Agenda

Watch Council Meeting by Joining the Zoom Meeting:

1. **By Computer, Tablet, or Smart Phone:**
1. Before joining the virtual City Council Meeting, it is highly encouraged that you download the Zoom App. To sign up for your own free account, visit zoom.us/signup and enter your email address. You will receive an email from Zoom (no-reply@zoom.us). In this email, click Activate Account.
2. If you are logged into your account, Enter the **Meeting ID** listed on the City Council Agenda. If you have not created an account go to: https://zoom.us/join and enter the **Meeting ID**
3. Select if you would like to connect audio and/or video and tap **Join Meeting**.
4. For specific instructions for your device, go to: https://support.zoom.us/hc/en-us/articles/201362193-Joining-a-Meeting

1. **Listen Only by Telephone:**
1. **Dial** the number listed on the Council Agenda.
2. At the prompt, enter the **Meeting ID** provided on the top of the City Council Meeting Agenda and **Press #. A participate ID is not required.**
3. To disconnect from the meeting, hang up the phone.

Ways to Provide Public Comment:

While attending the virtual City Council Meeting, the public will have the opportunity to provide live public comment during Public Forum and after each agenda item. When it is the appropriate time for public comment the Mayor will verbally open public comment. At this time each individual is permitted 4 minutes to speak.

1. **Send a Public Comment in by 4:00 PM Prior to the Meeting to:** publiccomment@cityofsthelena.org

The easiest way to provide public comment is to email your public comment. Public comments may be emailed to publiccomment@cityofsthelena.org. Please include in the subject line "COMMENT TO COUNCIL and the AGENDA ITEM". Any public comment is required to be submitted no later than 2 hours before the scheduled meeting and will be included as an attachment to the agenda. All public comments will be made publicly available and attached to the agenda item and will not be read out loud. All public comments that are received after 4:00 PM will be attached to the agenda the following day.

2. **Provide Comment through Zoom meeting from a computer, tablet, or smart phone**
This option allows the public to virtually attend the meeting as a muted 'attendee' with no video or screen sharing capabilities. You will be able to see and hear those participating in the meeting, but they will not be able to hear you until the host unmutes you.

If you wish to provide public comment during a specific agenda item or during public forum, you can use the **"raise hand"** feature located in the control panel at the bottom of your screen. The icon is a small blue hand. In Windows you can also use the Alt+Y keyboard shortcut to raise or lower your hand. In Mac you can also use the Option+Y keyboard shortcut to raise or lower your hand.

The host will be notified that you've raised your hand and you will be placed in a queue with all incoming requests.
When it is your turn to speak, you will be notified that the host has unmuted you. To be removed from the queue, just click the '**raise hand'** button again.

3. **Call in to the ZOOM meeting from a cell phone or landline phone only**
This option allows the member of the public with the opportunity to verbally participate in public comment.

If you wish to speak during public comment time dial ***9** on your telephone.

The host will be notified that you would like to speak and you will be placed in a queue with all incoming requests.

When it is your turn to speak, you will be notified that the host has unmuted you. You may press ***9** again if you wish to be removed from the queue.

You will be notified at the end of your statement that you have been muted.

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En cumplimiento de la Ley de Estadounidenses con Discapacidades, si necesita asistencia especial para participar en esta reunión, llame a la Oficina del Secretaría de la Ciudad (707) 967-2792. La notificación 72 horas antes de la reunión, como lo requiere la Sección 202 de la Ley de Estadounidenses con Discapacidades, permitirá a la Ciudad hacer arreglos razonables para garantizar la accesibilidad a esta reunión.

LA CIUDAD DE ST. HELENA ALIENTA LA PARTICIPACIÓN PÚBLICA EN LÍNEA EN REUNIONES VIRTUALES DEL CONSEJO DE LA CIUDAD

St. Helena, CA– La Ciudad de St. Helena está comprometida con la participación pública en el gobierno de la Ciudad de manera que sea consistente con la guía proporcionada por el Oficial de Salud Pública del Condado de Napa y la Orden Ejecutiva N-25-20 del Gobernador Newsom. Estas pautas se relacionan con el distanciamiento social y están destinadas a proteger a todos al limitar la propagación de COVID-19 en nuestra comunidad. En cumplimiento de estas pautas, el Ayuntamiento de St. Helena organizará una Reunión del Consejo Virtual sobre Zoom; Una herramienta de teleconferencia gratuita que permite a los usuarios mirar y / o llamar a la reunión desde sus computadoras o teléfonos. Esta reunión estará abierta al público y permite comentarios públicos en vivo. La reunión también se
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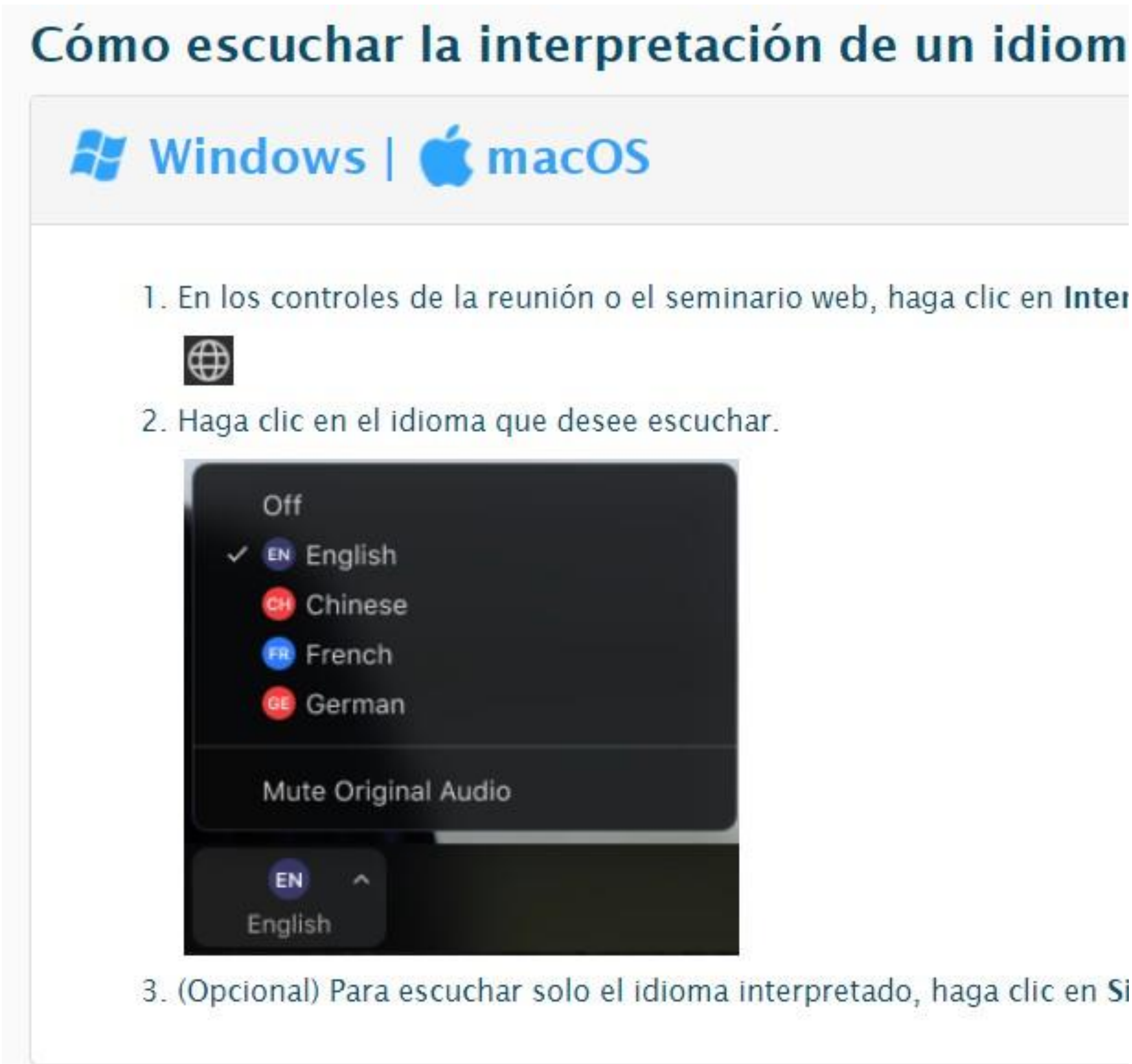
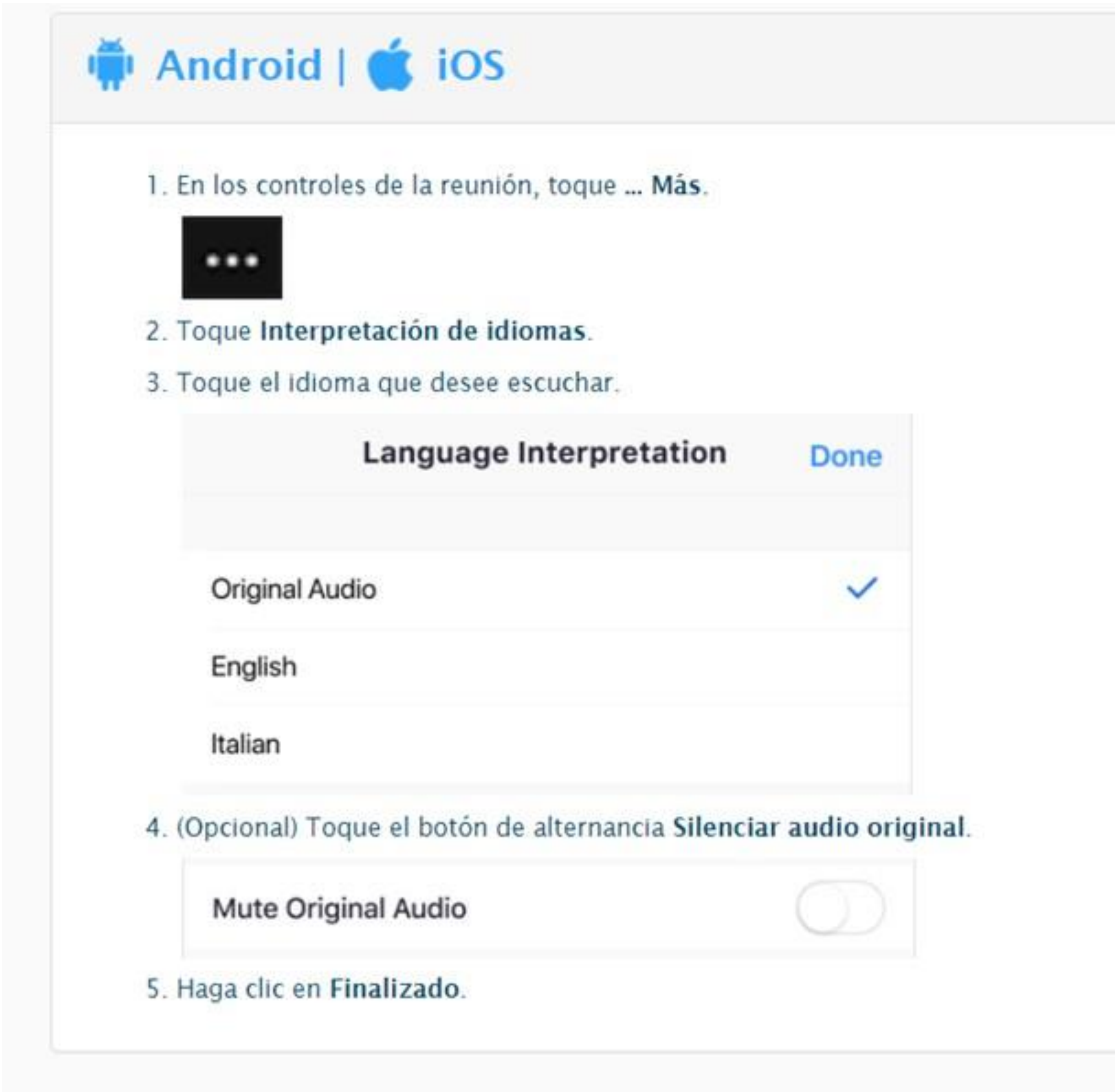
grabará, se transmitirá en vivo y se publicará en el sitio web de la Ciudad después de la clausura de la reunión si se presentan dificultades técnicas: https://sthelena.civicweb.net/Portal/

El enlace web de ZOOM, la identificación de la reunión y el número de teléfono se enumerarán en la parte superior de la Agenda de la reunión del Ayuntamiento. Se le pedirá que ingrese la ID de la reunión, pero no habrá contraseña ni ID de participante.





Cómo ver o escuchar las reuniones del Consejo:

1. Veala a través del canal 28 de Comcast
2. Vea el video de transmisión en vivo en el sitio web de la ciudad
3. Mire y escuche en Zoom.us haciendo clic en el enlace en la Agenda del Consejo
4. Escuche llamando al número de Zoom listado en la Agenda del Consejo

Vea la reunión del Consejo uniéndose a la reunión Zoom:

1. **Por computadora, tableta o teléfono:**

a. Antes de unirse a la reunión virtual del Ayuntamiento, le recomendamos que descargue la aplicación Zoom. Para registrarse en su propia cuenta gratuita, visite zoom.us/signup e ingrese su dirección de correo electrónico. Recibirá un correo electrónico de Zoom (no-reply@zoom.us) . En este correo electrónico, haga clic en Activar cuenta.

b. Si ha iniciado sesión en su cuenta, ingrese la ID de la reunión que figura en la Agenda del Ayuntamiento. Si no ha creado una cuenta, vaya a: https://zoom.us/join e ingrese la ID de la reunión

c. Seleccione si desea conectar audio y / o video y toque Unirse a la reunión. re. Para obtener instrucciones específicas para su dispositivo, vaya a: https://support.zoom.us/hc/en-us/articles/201362193-Joining-a-Meeting

2. **Escuche solo por teléfono:**

a. **Marque** el número que figura en la Agenda del Consejo.
b. Cuando se le solicite, ingrese la **ID de la reunión** provista en la parte superior de la Agenda de la reunión del Concejo Municipal **y presione #. No se requiere una identificación de participación.**
c. Para desconectarse de la reunión, cuelgue el teléfono

Formas de proporcionar comentarios públicos:
Mientras asiste a la reunión virtual del Ayuntamiento, el público tendrá la oportunidad de proporcionar comentarios públicos en vivo durante el Foro Público y después de cada tema de la agenda. Cuando sea el momento apropiado para comentarios públicos, el Alcalde abrirá verbalmente los comentarios públicos. En este momento, cada individuo tiene permitido 4 minutos parahablar.

1. Envíe un comentario público por adelantado a publiccomment@cityofsthelena.org
La forma más fácil de proporcionar comentarios públicos es enviar su comentario público por correo electrónico. Los comentarios públicos pueden enviarse por correo electrónico a publiccomment@cityofsthelena.org.Incluya en la línea de asunto "COMENTARIO AL CONSEJO y el PUNTO DEL PROGRAMA". Cualquier comentario público debe presentarse a más tardar 2 horas antes de la reunión programada y se incluirá como un archivo adjunto a la agenda. Todos los comentarios públicos se harán públicos y se adjuntarán al articulo de la agenda y no se leerán en voz alta. Todos los comentarios públicos que se reciban después de las 4:00 PM se adjuntarán a la agenda al día siguiente.

- 2. Proporcione comentarios a través de la reunión Zoom desde una computadora, tableta o teléfono inteligente

Esta opción permite que el público asista virtualmente a la reunión como un "asistente" silenciado sin capacidades de video o pantalla compartida. Podrá ver y escuchar a los participantes en la reunión, pero no podrán escucharlo hasta que el anfitrión de permisio.

Si desea proporcionar comentarios públicos durante un elemento específico de la agenda o durante un foro público, puede usar la función "levantar la mano" ubicada en el panel de control en la parte inferior de la pantalla. El icono es una pequeña mano azul. En Windows también puede usar el atajo de teclado Alt + Y para subir o bajar la mano. En Mac también puedes usar el atajo de teclado Alt + Y para subir o bajar lamano**.**

Se le notificará al anfitrión que ha levantado la mano y se lo colocará en fila con todas las solicitudes entrantes

Cuando sea su turno de hablar, se le notificará que el anfitrión le ha dado permiso de hablar. Para ser retirado de la fila, simplemente haga clic de nuevo el botón “levantar la mano”.

3. **Llame a la reunión de ZOOM desde un teléfono fijo o móvil solamente**

Esta opción le permite al miembro del público la oportunidad de participar verbalmente en comentarios públicos.

Si desea hablar durante el tiempo de comentarios públicos, marque * 9 en su teléfono.

Se le notificará al anfitrión que le gustaría hablar y se colocará en fila con todas las solicitudes entrantes.

Cuando sea su turno de hablar, se le notificará que el anfitrión le ha dado permiso de hablar. Puede presionar * 9 nuevamente si desea ser eliminado de la fila.

Report to the City Council
Special City Council - 27 May 2021 - Budget Workshop

Agenda Section: **NEW BUSINESS:**

Subject: **Budget Workshop #2 - Review of FY 2021-22 Water Fund and Wastewater Fund Preliminary Budget Data and Review of FY 2021-26 Five-Year Capital Improvement Program (CIP).**

CEQA Determination: **Not a CEQA project**

Prepared By: April Mitts, Finance Director

Reviewed By: Mandy Kellogg, Finance Manager

Approved By: Mark T. Prestwich, City Manager

BACKGROUND

On May 13, 2021, the City held the first of two budget workshops planned for the development of the FY 2021-22 Budget. With the evolving COVID-19 environment, coupled with the current water emergency, it remains critical this year's spending plan reinforces the Council's budget priorities and supports the delivery of key projects via the City's goals and workplan.

The initial Budget Workshop focused on the General Fund and provided a summary of the current fiscal year and a draft of the FY 2021-22 General Fund budget. The draft revenue and expenses project an initial budget shortfall of approximately $720,000; however, at this time it is premature to solve for this imbalance as the hotel data (TOT revenues) for April and May will improve the City’s ability to estimate the TOT revenue as the current FY 2021-22 TOT estimate is $1.2 million lower than the FY 2018-19 actuals.

Budget Workshop #2 will focus on the preliminary Water Fund and Wastewater Fund revenues and expenses, and provide a review of the City's five-year Draft Capital Improvement Program (CIP) list.

DISCUSSION

Water and Wastewater Funds - FY 2021-22

Water and Wastewater Revenues - Overview

Unlike the General Fund, the Enterprise Funds (Water and Wastewater Funds), operate on a full accrual basis of accounting, where revenues are recognized when they are earned. In the case of the Enterprise Funds, this is when each account is billed bi-monthly.

Due to the ongoing impacts of the pandemic coupled with the current water emergency, both the short- and long-term implications to the Enterprise Fund revenues are not wholly known. Since revenues are recognized when they are earned, the measurement above does not take into consideration any account which does not pay their utility bill. In comparing the Aging Report (a report which shows the past due amounts on for anything over 30 days) from the same time frame last year, the City has seen an increase of 64% for accounts more than 30 days past due. Table 1 provides the current Aging Report balances as of 05/24/21 as compared to 05/24/20.

Table 1: Enterprise Funds Aging Report

Aging Date	Bal 30-60	Bal 60-90	Bal 90-120	Bal Over 120	Total
05/24/2021	3,730	95,118	207	267,126	**366,181**
05/24/2020	795	115,308	3,735	103,962	**223,800**

While staff cannot confirm, it is probable the increased aging balance is a result of financial impacts of the pandemic. In addition, staff is anticipating a decrease in revenues as a result of water conservation measures which will affect both the water and wastewater funds.

Water and Wastewater Expenses - Overview

Due to several unknowns, including the ongoing water emergency and impact on revenues, it is necessary for the City to remain fiscally cautious in the development of the FY 2021-22 budget. With this in mind, departments were asked to keep the majority of the expenses status quo, with the exception of reinstatement of the salary and budget concessions and training budgets. All department budgets were asked to present no significant increase requests. All requested budget increases were required to provide rationale for augmentation.

Water Fund - Draft FY 2021-22

Revenues

The Draft FY 2021-22 Water revenues are $6,923,229, which is a minimal increase over FY 2020-21 due to anticipated reduction in water use as a result of water conservation methods implemented during the water emergency.

Expenses

The Draft FY 2021-22 budget has an overall reduction of $239,304* from the FY 2020-21 Adjusted Budget. Table 2 is a summary of the draft Water expenses by category.

Table 2: Draft Water Expenses by Category

Description	FY 19 Actual	FY 20 Actual	FY 21 Est.	FY 22 Draft
Salaries & Benefits	1,892,410	1,579,583	1,712,771	1,923,042
Services	714,070	627,330	897,725	1,297,402
Supplies	1,649,164	1,770,903	1,759,057	1,775,784
Maintenance	134,107	133,675	290,254	323,202
Taxes, Insurance, & Contrib.	157,206	160,581	239,367	242,418
Debt	979,149	943,208	938,700	944,282
Capital	71,597	23,704	454,090	116,100
Transfers	984,805	957,620	619,570	50,000
TOTALS	**6,582,508**	**6,196,604**	**6,911,534**	**6,672,230**

*The primary decreases are due to operations capital expense reductions and transfers to the Water CIP fund. The decrease in capital is due to a one-time purchase in FY2020-21 for equipment upgrades at the Water Treatment Plant, and transfers to other funds will be determined at a later date and will be dependent on the proposed budget. Once the proposed budget it set, then the net revenues over expenses will be transferred into the Water CIP to cash fund various Water CIP projects.

While there are decreases in the categories listed above, there is are notable increases in the salaries & benefits and services categories. This is primarily due to restoration of negotiated concessions in salaries and benefits, temporary assistance at the Water Treatment Plant, and additional costs associated with emergency water regulations.

Table 3: Draft Water Estimated Net Position

Estimated Ending Fund Balance @ 6/30/2021		$4,425,236	Net Position %
Estimated Revenue @ 6/30/2022	$6,923,229		
Estimated Expenses @ 6/30/2022*	($6,672,230)		
Estimated Net Position		$4,676,235*	70%

* Balance does not include any transfers to the CIP fund from the net income.

Wastewater Funds - Draft FY 2021-22

Revenues

The Draft FY 2021-22 Wastewater revenues are $3,376,370, which remains flat when compared to FY 2020-21, and is due to anticipated reductions in sewer commodity as a result of water conservation methods implemented during the water emergency.

Expenses

The Draft FY 2021-22 budget has an overall reduction of $404,059* from the FY 2020-21 Estimated Budget. Table 4 is a summary of the draft Wastewater expenses by category.

Table 4: Draft Wastewater Expenses by Category

Description	FY 19 Actual	FY 20 Actual	FY 21 Est.	FY 22 Draft
Salaries & Benefits	1,015,063	1,376,732	1,308,061	1,469,417
Services	483,039	391,270	507,905	533,277
Supplies	205,070	179,235	267,337	225,650
Maintenance	72,249	141,069	219,886	243,408
Taxes, Insurance, & Contrib.	114,078	124,892	205,367	204,418
Debt	251,937	248,617	254,500	256,827
Capital	79,520	31,568	120,300	62,300
Transfers	870,803	1,059,035	520,000	-0-
TOTALS	**3,091,759**	**3,552,418**	**3,403,356**	**2,999,297**

*The primary decreases are associated with capital and transfers to Wastewater CIP fund. Capital decreases are realized due to one-time capital expenditures in FY 2019-20. Transfer to other funds will be determined at a later date. As with the Water budget, the total allocated for transfer to other funds will be dependent on the proposed budget. These funds are transferred into the Wastewater CIP to cash fund various Wastewater CIP projects.

While there are decreases in the categories listed above, there are notable increases in the salaries & benefits and services categories. This is primarily due to restoration of negotiated concessions in salaries and benefits and temporary assistance at the Wastewater Treatment Plant.

Table 5: Draft Wastewater Estimated Net Position

Estimated Ending Fund Balance @ 6/30/21		$4,119,341	Net Position %
Estimated Revenue @ 6/30/22	$3,376,370		
Estimated Expense @ 6/30/22*	($1,999,297)		
Estimated Net Position		$4,496,414*	133%

*Balance does not include any transfers to the CIP fund from the net income.

Capital Improvement Program (CIP)

The FY 2021-22 to FY 2025-26 CIP is the City's commitment to building a more resilient and vibrant future for the residents, workers, and visitors of St. Helena. The draft FY 2021-22 CIP project list was presented to the Planning Commission on May 18, 2021 for conformance with the City's General Plan. The report and attachments can be found utilizing this following link: Planning Commission May 18, 2021 Item 6.1. It was determined by the Planning Commission that the FY 2021-22 CIP is in conformance with the General Plan. While the full five-year CIP list (FY 2021-22 to FY 2025-26) was included as an attachment, only projects scheduled for design/construction in FY 2021-22 were considered for this determination.

The CIP is updated annually and is an expenditure plan that lays out estimated infrastructure investments over the next five years, including any funding gaps. Projects in the CIP are divided into four Service Areas: General Government (Civic), Streets, Water, and Wastewater and is designed to give as full of a picture of St. Helena's capital needs as possible. The CIP does not appropriate funds, but rather, it functions as a budgeting and planning tool which supports actual appropriations that are made through the budget adoption. Capital improvement projects are often multi-year projects that require funding beyond the one-year periods of the annual budget.

Analysis

The City's draft FY 2022-2026 CIP consists of 46 projects in four divisions totaling approximately $58 million over a five-year period. A majority of the fiscal impact to the CIP have been carried over from prior years, Attachment 1 provides a full report of the draft FY 2021-22 to FY 2025-26 CIP. All funds and expenditures beyond FY 2021-22 have no direct fiscal impact because the CIP is not a financial commitment by City Council, but rather a planning and forecasting tool.

In FY 2021-22 there are 16 significant (over $200,000) CIP projects which are non-reoccurring capital expenditures. These projects are provided in Table 6 and include only project costs associated with FY 2021-22.

Table 6: FY 2021-22 Significant CIP Projects

Project #	Project Name	Amount
CIVIC		
C20-06	Emergency Back-Up Power	540,236
C21-01	PSPS Emergency Back-Up Power	350,000
C22-02	Replace Playground Equipment and Fence Repair - Crane Park	250,000
STREETS		
R19-81	Downtown Sidewalk Improvements (multi-year)	*2,937,114
R19-07	Silverado Trail Guardrail Replacement	556,062
R19-79	Pavement Restoration - FY 22 Construction	1,193,000
R20-02	Mills Lane Storm Drain	**6,612,476
R21-02	Pratt & Elmhurst Crosswalk Improvements on Main	207,245
WATER		
W-101	Tank 2 Rehabilitation	713,458
W-109	Bell Canyon Intake Tower Replacement	***3,293,227
W-110	Rutherford Pump Upgrade	***591,037
W-35	Bell Canyon Reservoir Improvements	900,000
W-80	Dwyer Road Booster (City of Napa HMGP Grant application pending)	2,487,571
W-85	Bell House Valve Replacement	575,275
W21-01	Kearney and Andrea Water Main Replacement	***448,718

WASTEWATER		
S-52	WWTP Phase I Upgrades	***14,320,341

* R19-81 - Multi-year project FY 22 - $2,937,114 and FY 23 - $2,934,800, funding assumes a loan which will be paid back from the proceeds of Measure T.

**R20-02 - $4,622,726 in Funding has not yet been identified

*** Assumes debt as identified in the adopted Water and Wastewater Rates

FISCAL IMPACT
Fiscal impacts are described throughout the report.

RECOMMENDED ACTION
Review and provide feedback on Water and Wastewater Fund budget and on the FY 2022-26 draft five-year CIP.

ATTACHMENTS
Attachment 1 - Draft CIP 052421

5-YEAR CAPITAL IMPROVEMENTS PROGRAM

City of St. Helena, CA

FY 2021-22 to FY 2025-26

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City of St. Helena FY 2020-21 to FY 2024-25

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City of St. Helena FY 2020-21 to FY 2024-25

Global Summary Report

City of St. Helena FY 2020-21 to FY 2024-25

	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	TOTALS
PROJECT CATEGORY EXPENDITURES								
1 Civic	212,893		1,407,881	267,000	192,500	24,000	24,000	2,128,274
2 Streets	2,030,338		12,027,194	4,060,800	1,802,300	1,241,415	1,347,825	22,509,872
3 Water	1,400,976		9,496,305	3,832,435	661,501			15,391,217
4 Wastewater	1,744,863		14,600,341	150,000	150,000	150,000	1,182,000	17,977,204
TOTALS	5,389,070		37,531,721	8,310,235	2,806,301	1,415,415	2,553,825	58,006,567
PROJECT FUNDING SOURCES								
Other*			1,239,750					1,239,750
101 General Fund	145,151		19,349	87,929	100,000			352,429
101 General Fund - ADA Transition Plan	51,088		117,000	117,000	117,000	24,000	24,000	450,088
101 General Fund - Measure T/RMRA MOE	469,988		300,000				190,200	960,188
101 General Fund - Measure T/RMRA MOE (Prior Year)	75,000			271,914				346,914
223 Skate Park Lighting Fund			1,200					1,200
230 Gas Tax	154,972		248,328					403,300
230 Gas Tax - RMRA/SB1	108,000		440,000		108,000			656,000
240 Measure T	832,277		738,589	3,126,000	1,594,300	1,241,415	1,157,625	8,690,206
420 Go Bonds				12,071				12,071
700 Flood Control Funds	63,937		81,276					145,213
733 Civic State of CA OES PSPS Grant			300,000					300,000
733 Prop 68 Grant			170,000					170,000
733 Civic CIP	106,953		104,844					211,797
733 Civic CIP HMGP Funds			485,392					485,392
734 Park Impact Fees	54,852		229,445	50,000	75,500			409,797
740 Traffic Impact Fees Fund Loan			873,610					873,610
741 Streets Capital Improvement - Measure T Loan			2,334,114	59,886				2,394,000
741 Streets Capital Improvement - NVTA			94,000					94,000
741 Streets Capital Improvement - Grant OBAG II	31,811		603,000	603,000				1,237,811
741 Streets Capital Improvement - Grant TDA III			50,000					50,000
741 Streets Capital Improvement - HSIP	38		556,062					556,100
742 Storm Drain Impact Fees	149,164		700,000					849,164
763 Water Capital Improvement	1,400,975		3,456,849	144,997				5,002,821
763 Water Capital Improvement - Grant/Interagency Fund			1,645,048					1,645,048
763 Water Capital Improvement HMGP Funds				2,319,950				2,319,950
763 Water Capital Improvement - Debt			4,184,264	1,367,488	661,501			6,213,253
764 Water Impact Fees			305,144					305,144
773 Wastewater Capital Improvement	1,744,863		3,509,729	150,000	150,000	150,000	200,000	5,904,592
773 Wastewater Capital Improvement - Debt			9,362,925					9,362,925
774 Wastewater Impact Fees			759,077					759,077
999 Unidentified			4,622,726				982,000	5,604,726
TOTALS	5,389,069		37,531,721	8,310,235	2,806,301	1,415,415	2,553,825	58,006,566

Category Summary Report

FY 2020-22 to 2024-26

1 - Civic

		Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	TOTALS
PROJECT TITLE									
C18-83	ADA Plan Facilities	51,088		117,000	117,000	117,000	24,000	24,000	450,088
C19-03	Crane Park Lighting Improvements	47,102		69,295					116,397
C20-02	Repaint Fire Station # 1				100,000				100,000
C20-04	Baldwin Park Fence & Pathway Repair	7,750		81,350					89,100
C20-06	Emergency Back-Up Power	106,953		540,236					647,189
C21-01	PSPS Emergency Back-Up Power			350,000					350,000
C22-01	Jacob Meily Park Drainage Site Survey and Installation of New Turf and Upgrade Irrigation				50,000	75,500			125,500
C22-02	Replace Playground Equipment and Fence at Crane Park			250,000					250,000
		212,893		1,407,881	267,000	192,500	24,000	24,000	2,128,274
PROJECT FUNDING SOURCES									
101	General Fund				87,929				87,929
101	General Fund - ADA Transition Plan	51,088		117,000	117,000	117,000	24,000	24,000	450,088
223	Skate Park Lighting Fund			1,200					1,200
420	Go Bonds				12,071				12,071
733	Civic State of CA OES PSPS Grant			300,000					300,000
733	Prop 68 Grant			170,000					170,000
733	Civic CIP	106,953		104,844					211,797
733	Civic CIP HMGP Funds			485,392					485,392
734	Park Impact Fees	54,852		229,445	50,000	75,500			409,797
		212,893		1,407,881	267,000	192,500	24,000	24,000	2,128,274

ADA Plan Facilities

Project No: C18-83

Category: Civic

Project Location: Various Locations in St. Helena

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This project will implement facility improvements identified in the ADA Transition Plan adopted by City Council in 2017 via Resolution 2017-88. Below provides a summary of the annual commitment.

Years 1-7 - $103,000 per year

Years 8-10 - $23,000 per year

Years 11-15 - $8,000 per year

EXPENDITURE ACCOUNTS:

Fund: 733 **Dept**: 5010

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design			10,000	10,000	10,000	5,000	5,000	40,000
3150 - Construction Management	50,920		14,000	14,000	14,000	1,000	1,000	94,920
3160 - Construction Contract	168		93,000	93,000	93,000	18,000	18,000	315,168
EXPENDITURE TOTALS	51,088		117,000	117,000	117,000	24,000	24,000	450,088
FUNDING SOURCES								
101-General Fund - ADA Transition Plan	51,088		117,000	117,000	117,000	24,000	24,000	450,088
FUNDING TOTALS	51,088		117,000	117,000	117,000	24,000	24,000	450,088

Crane Park Lighting Improvements

Project No: C19-03

Category: Civic

Project Location: 360 Crane Avenue

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Retrofit existing park light fixtures to LED and upgrade electrical equipment.

NOTES:

Resolution 2018-167 - Establishing C19-03 with a budget of $30,000

Resolution 2019-57 Revising Scope to include a light study for Tennis Courts

Estimated Construction FY 21 for Bocce, Skatepark, volleyball, and pathway lighting only.

EXPENDITURE ACCOUNTS:

Fund: 733 **Dept**: 5010

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	33,795							33,795
3160 - Construction Contract	13,307		62,995					76,302
3170 - Contingency			6,300					6,300
EXPENDITURE TOTALS	47,102		69,295					116,397
FUNDING SOURCES								
223-Skate Park Lighting Fund			1,200					1,200
734-Park Impact Fees	47,102		68,095					115,197
FUNDING TOTALS	47,102		69,295					116,397

Repaint Fire Station # 1

Project No: C20-02

Category: Civic

Project Location: 1480 Main Street

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Repaint Fire Station # 1.

Original Date: FY 21, deferred until FY 22

NOTES:

EXPENDITURE ACCOUNTS:
Fund: 733 **Dept**: 5010

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design				20,000				20,000
3160 - Construction Contract				80,000				80,000
EXPENDITURE TOTALS				100,000				100,000
FUNDING SOURCES								
101-General Fund				87,929				87,929
420-Go Bonds				12,071				12,071
FUNDING TOTALS				100,000				100,000

Baldwin Park Fence & Pathway Repair

Project No: C20-04

Category: Civic

Project Location: 1591 Spring Street

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Remove and replace fence bordering, pathway repair, and minor modifications to entrance.

NOTES:

EXPENDITURE ACCOUNTS:
Fund: 733 **Dept**: 5010

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3160 - Construction Contract	7,750		81,350					89,100
EXPENDITURE TOTALS	7,750		81,350					89,100
FUNDING SOURCES								
734-Park Impact Fees	7,750		81,350					89,100
FUNDING TOTALS	7,750		81,350					89,100

Emergency Back-Up Power

Project No: C20-06

Category: Civic

Project Location: Library, Madrone Knoll Pump Station, Stonebridge Wells, and Flood Control Levee Site

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Provide emergency back-up power to four existing City facilities with the use of one portable generator at the Madrone Knoll Pump Station and three fixed-position generators at the following locations: Library, Stonebridge Wells, and the Flood Control Levee Site.

NOTES:

EXPENDITURE ACCOUNTS:

Fund: 733 **Dept:** 5010

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	8,070		56,649					64,719
3160 - Construction Contract	98,883		483,587					582,470
EXPENDITURE TOTALS	106,953		540,236					647,189
FUNDING SOURCES								
733-Civic CIP	106,953		54,844					161,797
733-Civic CIP HMGP Funds			485,392					485,392
FUNDING TOTALS	106,953		540,236					647,189

PSPS Emergency Back-Up Power

Project No: C21-01

Category: Civic

Project Location: LSWTP and Mobile Generator

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: To replace the 35 year old generator at the Louis Stralla Water Treatment Plant (LSWTP) and to purchase one 175 KW portable generator that can be used at all critical City facilities which do not have back-up power.

EXPENDITURE ACCOUNTS: Fund: 733 **Dept:** 5010

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3160 - Construction Contract			350,000					350,000
EXPENDITURE TOTALS			350,000					350,000
FUNDING SOURCES								
733-Civic CIP			50,000					50,000
733-Civic State of CA OES PSPS Grant			300,000					300,000
FUNDING TOTALS			350,000					350,000

Jacob Meily Park Drainage Site Survey and Installation of New Turf and Upgrade Irrigation

Project No: C22-01

Category: Civic

Project Location: Jacob Meily Park St. Helena

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: FY 23 conduct a site survey to address drainage and FY 24 install new turf and upgrade irrigation

Moved out 1 year due to Water Emergency

EXPENDITURE ACCOUNTS: **Fund**: 733 **Dept**: 5010

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design				50,000				50,000
3160 - Construction Contract					75,500			75,500
EXPENDITURE TOTALS				50,000	75,500			125,500
FUNDING SOURCES								
734-Park Impact Fees				50,000	75,500			125,500
FUNDING TOTALS				50,000	75,500			125,500

Replace Playground Equipment and Fence at Crane Park

Project No: C22-02

Category: Civic

Project Location: Crane Park

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Replacement playground equipment and fence at Crane Park

NOTES:

EXPENDITURE ACCOUNTS: **Fund:** 733 **Dept:** 5010

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3160 - Construction Contract			250,000					250,000
EXPENDITURE TOTALS			250,000					250,000
FUNDING SOURCES								
733-Prop 68 Grant			170,000					170,000
734-Park Impact Fees			80,000					80,000
FUNDING TOTALS			250,000					250,000

Category Summary Report
FY 2020-22 to 2024-26
2 - Streets

		Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	TOTALS
PROJECT TITLE									
R18-81	Downtown Sidewalk Improvements	508,072		2,937,114	2,934,800				6,379,986
R19-01	Stormwater Master Plan	80,651		19,349					100,000
R19-03	Sulphur Creek Erosion Repair	63,937		81,276					145,213
R19-04	Sulphur Creek Sediment Removal					100,000			100,000
R19-05	Grayson and South Crane Rehab	126,795		138,344					265,139
R19-07	Silverado Trail Guardrail Replacement	38		556,062					556,100
R19-79	Pavement Restoration FY 19 Design/FY 22 Construction	1,006,454		1,193,000					2,199,454
R20-01	Mitchell Drive to Sulphur Creek Storm Drain	59,800						190,200	250,000
R20-02	Mills Lane Storm Drain Project	149,164		6,612,476					6,761,640
R21-01	Silverado Trail Overlay					520,000			520,000
R21-02	Pratt & Elmhurst Crosswalk Improvements on Main Street/Highway 29	14,455		207,245					221,700
R21-04	Pope Street Crosswalk Improvements at College Avenue	20,972		162,328					183,300
R22-79	Pavement Restoration FY22 Design/FY 23 Construction			120,000	1,000,000				1,120,000
R23-79	Pavement Restoration FY23 Design/FY 24 Construction				126,000	1,050,000			1,176,000
R24-79	Pavement Restoration FY24 Design/FY 25 Construction					132,300	1,102,500		1,234,800
R25-79	Pavement Restoration FY 25 Design/FY 26 Construction						138,915	1,157,625	1,296,540
		2,030,338		12,027,194	4,060,800	1,802,300	1,241,415	1,347,825	22,509,872
PROJECT FUNDING SOURCES									
	Other*			1,239,750					1,239,750
101	General Fund	145,151		19,349		100,000			264,500
101	General Fund - Measure T/RMRA MOE	469,988		300,000				190,200	960,188
101	General Fund - Measure T/RMRA MOE (Prior Year)	75,000			271,914				346,914
230	Gas Tax	154,972		248,328					403,300
230	Gas Tax - RMRA/SB1	108,000		440,000		108,000			656,000
240	Measure T	832,277		738,589	3,126,000	1,594,300	1,241,415	1,157,625	8,690,206
700	Flood Control Funds	63,937		81,276					145,213
741	Streets Capital Improvement - Measure T Loan			2,334,114	59,886				2,394,000
741	Streets Capital Improvement - NVTA			94,000					94,000
741	Streets Capital Improvement - Grant OBAG II	31,811		603,000	603,000				1,237,811
741	Streets Capital Improvement - Grant TDA III			50,000					50,000
741	Streets Capital Improvement - HSIP	38		556,062					556,100
742	Storm Drain Impact Fees	149,164		700,000					849,164
999	Unidentified			4,622,726					4,622,726
		2,030,338		12,027,194	4,060,800	1,802,300	1,241,415	1,347,825	22,509,872

Downtown Sidewalk Improvements

Project No: R18-81

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This is a sidewalk improvement project funded by One Bay Area Grant II program and local funds. The project will replace sidewalks, trees, and implement traffic calming devices on Main Street between Mitchell Drive and Pine Street. Approximately 3,609 linear feet of sidewalk and 17 ADA curb ramps will be replaced.

EXPENDITURE ACCOUNTS:

Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	505,386							505,386
3140 - Legal Services			2,314					2,314
3150 - Construction Management	2,500		382,500	382,500				767,500
3160 - Construction Contract	186		2,320,250	2,320,250				4,640,686
3170 - Contingency			232,050	232,050				464,100
EXPENDITURE TOTALS	508,072		2,937,114	2,934,800				6,379,986
FUNDING SOURCES								
101-General Fund	64,500							64,500
101-General Fund - Measure T/RMRA MOE (Prior Year)	75,000			271,914				346,914
230-Gas Tax	134,000							134,000
230-Gas Tax - RMRA/SB1	108,000							108,000
240-Measure T	126,572			2,000,000				2,126,572
741-Streets Capital Improvement - Grant OBAG II			603,000	603,000				1,206,000
741-Streets Capital Improvement - Measure T Loan			2,334,114	59,886				2,394,000
FUNDING TOTALS	508,072		2,937,114	2,934,800				6,379,986

Stormwater Master Plan

Project No: R19-01

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: The Stormwater Master Plan will not only update the 2000 document, but will be integrated with the Water Master Plan and the Wastewater Master Plan which will include recommendations for system improvements, replacement and estimated project costs.

EXPENDITURE ACCOUNTS:
Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	80,651		19,349					100,000
EXPENDITURE TOTALS	80,651		19,349					100,000
FUNDING SOURCES								
101-General Fund	80,651		19,349					100,000
FUNDING TOTALS	80,651		19,349					100,000

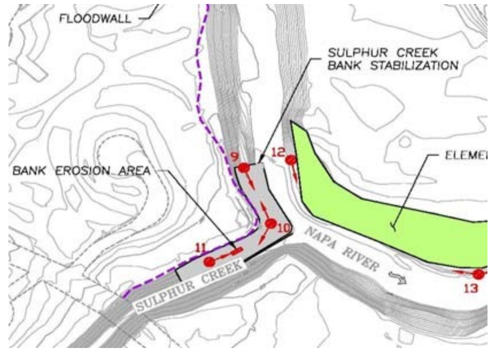
Sulphur Creek Erosion Repair

Project No: R19-03

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:



PROJECT PURPOSE & DESCRIPTION: This project will implement bank repairs that were caused during the 16/17 storm year and identified in the 2017 Flood Control Project post-construction monitoring and reporting year. The repairs will be made utilizing funds from the Flood Control Project adaptive management program. The area is located at the base of a mature valley oak, approximately 100 feet upstream of the confluence with the Napa River.

EXPENDITURE ACCOUNTS:

Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	38,662							38,662
3150 - Construction Management	551							551
3160 - Construction Contract	24,724		81,276					106,000
EXPENDITURE TOTALS	63,937		81,276					145,213
FUNDING SOURCES								
700-Flood Control Funds	63,937		81,276					145,213
FUNDING TOTALS	63,937		81,276					145,213

Sulphur Creek Sediment Removal

Project No: R19-04

Category: Streets

Project Location: Sulphur Creek beneath bridge structure at Valley View

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This project will remove sediment build-up in Sulphur Creek beneath the bridge structure at Valley View and the City owned creek section in front of the City Public Works Corporation Yard on Charter Oak. The City plans to coordinate permitting and work efforts with private landowners along Sulphur Creek between the Valley View bridge and the City Corporation Yard.

Project Deferred to FY 22

EXPENDITURE ACCOUNTS:

Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design					100,000			100,000
EXPENDITURE TOTALS					100,000			100,000
FUNDING SOURCES								
101-General Fund					100,000			100,000
FUNDING TOTALS					100,000			100,000

Grayson and South Crane Rehab

Project No: R19-05

Category: Streets

Project Location: Grayson and South Crane

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This project will reconstruct Grayson and South Crane Avenues. Accessibility improvements to sidewalks and curb ramps will be included as part of the project whenever applicable.

NOTES: Resolution 2020-36 - PSA with BKF for design for $175,139

EXPENDITURE ACCOUNTS:
Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	126,795		63,344					190,139
3160 - Construction Contract			75,000					75,000
EXPENDITURE TOTALS	126,795		138,344					265,139
FUNDING SOURCES								
240-Measure T	126,795		138,344					265,139
FUNDING TOTALS	126,795		138,344					265,139

Silverado Trail Guardrail Replacement

Project No: R19-07

Category: Streets

Project Location: Silverado Trail and Pope Street

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Replace guardrail and pavement markings/striping on Silverado Trail within City Limits.

NOTES: Resolution 2019-6 Accepting grant and adding R19-07 to CIP with a budget of $556,100

EXPENDITURE ACCOUNTS:
Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	38		54,962					55,000
3120 - Environmental/Planning			5,000					5,000
3150 - Construction Management			58,500					58,500
3160 - Construction Contract			417,600					417,600
3170 - Contingency			20,000					20,000
EXPENDITURE TOTALS	38		556,062					556,100
FUNDING SOURCES								
741-Streets Capital Improvement - HSIP	38		556,062					556,100
FUNDING TOTALS	38		556,062					556,100

Pavement Restoration FY 19 Design/FY 22 Construction

Project No: R19-79

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehabilitate streets throughout the City with various surface treatments (i.e. slurry seal, micro-surface, and overlay). Curb ramp upgrades may be part of projects as needed. Council approved a five-year list of streets on February 13, 2018.

Construction for Year 2 paving deferred to FY 22.

EXPENDITURE ACCOUNTS:

Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	120,939		5,000					125,939
3150 - Construction Management	48,126		155,000					203,126
3160 - Construction Contract	837,389		939,000					1,776,389
3170 - Contingency			94,000					94,000
EXPENDITURE TOTALS	1,006,454		1,193,000					2,199,454
FUNDING SOURCES								
101-General Fund - Measure T/RMRA MOE	410,188		300,000					710,188
230-Gas Tax			150,000					150,000
230-Gas Tax - RMRA/SB1			300,000					300,000
240-Measure T	564,455		443,000					1,007,455
741-Streets Capital Improvement - Grant OBAG II	31,811							31,811
FUNDING TOTALS	1,006,454		1,193,000					2,199,454

Mitchell Drive to Sulphur Creek Storm Drain

Project No: R20-01

Category: Streets

Project Location: Mitchell Drive to Sulphur Creek

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Replace storm drain pipe on Mitchell Drive and slip-line portion of pipe from Mitchell Drive to Sulphur Creek.

NOTES:

EXPENDITURE ACCOUNTS:

Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design							25,000	25,000
3160 - Construction Contract	59,800						165,200	225,000
EXPENDITURE TOTALS	59,800						190,200	250,000
FUNDING SOURCES								
101-General Fund - Measure T/RMRA MOE	59,800						190,200	250,000
FUNDING TOTALS	59,800						190,200	250,000

Mills Lane Storm Drain Project

Project No: R20-02

Category: Streets

Project Location: Mills Lane from State Highway 29 east to the Napa River

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: The Mills Lane Storm Drain improvement project was originally identified by the City and a portion designed in 1974. It was also considered in the City's 2000 Master Plan of Drainage, identified in the City's Storm Drain Impact Fees, as well as the 2005 Highway 29 Specific Plan and the specific plan's program environmental impact report (EIR) prepared in 2003 (SCH #2001082017). The storm drain will be constructed along Mills Lane, which is a City street for most of its length, from its intersection with State Highway 29 east to the Napa River.

EXPENDITURE ACCOUNTS: Fund: 741 **Dept:** 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	149,164		60,776					209,940
3120 - Environmental/Planning			128,100					128,100
3130 - Land & Easements			23,000					23,000
3140 - Legal Services			878,400					878,400
3150 - Construction Management			720,300					720,300
3160 - Construction Contract			4,001,600					4,001,600
3170 - Contingency			800,300					800,300
EXPENDITURE TOTALS	149,164		6,612,476					6,761,640
FUNDING SOURCES								
-Other*			1,239,750					1,239,750
230-Gas Tax			30,000					30,000
230-Gas Tax - RMRA/SB1			20,000					20,000
742-Storm Drain Impact Fees	149,164		700,000					849,164
999-Unidentified			4,622,726					4,622,726
FUNDING TOTALS	149,164		6,612,476					6,761,640

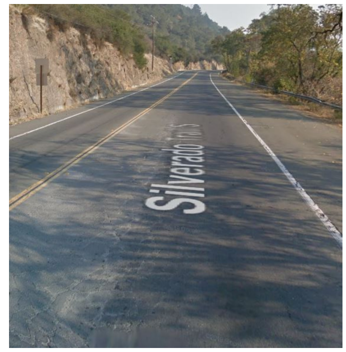
Silverado Trail Overlay

Project No: R21-01

Category: Streets

Project Location:

Responsible Department:



PROJECT PURPOSE & DESCRIPTION:

NOTES:

EXPENDITURE ACCOUNTS:
Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design					20,000			20,000
3160 - Construction Contract					500,000			500,000
EXPENDITURE TOTALS					520,000			520,000
FUNDING SOURCES								
230-Gas Tax - RMRA/SB1					108,000			108,000
240-Measure T					412,000			412,000
FUNDING TOTALS					520,000			520,000

Pratt & Elmhurst Crosswalk Improvements on Main Street/Highway 29

Project No: R21-02

Category: Streets

Project Location: Main Street/Highway 29

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This project will upgrade curb ramps as well as improvement crosswalk markings and signage at Pratt and Elmhurst intersections.

EXPENDITURE ACCOUNTS:

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	14,455		10,545					25,000
3150 - Construction Management			25,000					25,000
3160 - Construction Contract			156,100					156,100
3170 - Contingency			15,600					15,600
EXPENDITURE TOTALS	14,455		207,245					221,700
FUNDING SOURCES								
240-Measure T	14,455		157,245					171,700
741-Streets Capital Improvement - Grant TDA III			50,000					50,000
FUNDING TOTALS	14,455		207,245					221,700

Pope Street Crosswalk Improvements at College Avenue

Project No: R21-04

Category: Streets

Project Location: Pope Street at College Avenue

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Installation of a rectangular rapid flashing beacon system (or equivalent) located on Pope Street at College Avenue, four ADA compliant curb ramps, and continental crosswalk markings on Pope Street and College Avenue.

Installation of the rapid flashing beacon (or equivalent) will provide greater visibility of pedestrians within the crosswalks as vehicles approach. Upgrading curb ramps will improve pedestrian mobility by upgrading curb ramps when crossing Pope Street or College Avenue.

NOTES: The City received a grant of $94,000 from NVTA with a 20% match requirement.

EXPENDITURE ACCOUNTS: **Fund:** 741 **Dept:** 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	20,972		9,028					30,000
3150 - Construction Management			20,000					20,000
3160 - Construction Contract			133,300					133,300
EXPENDITURE TOTALS	20,972		162,328					183,300
FUNDING SOURCES								
230-Gas Tax	20,972		68,328					89,300
741-Streets Capital Improvement - NVTA			94,000					94,000
FUNDING TOTALS	20,972		162,328					183,300

Pavement Restoration FY22 Design/FY 23 Construction

Project No: R22-79

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehabilitate streets throughout the City with various surface treatments (i.e. slurry seal, micro-surface, and overlay). Curb ramp upgrades may be part of projects as needed. Council approved a five-year list of streets on February 13, 2018.

Design FY 22

Construction FY 23

EXPENDITURE ACCOUNTS: **Fund**: 741 **Dept:** 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design			120,000					120,000
3150 - Construction Management				120,000				120,000
3160 - Construction Contract				800,000				800,000
3170 - Contingency				80,000				80,000
EXPENDITURE TOTALS			120,000	1,000,000				1,120,000
FUNDING SOURCES								
230-Gas Tax - RMRA/SB1			120,000					120,000
240-Measure T				1,000,000				1,000,000
FUNDING TOTALS			120,000	1,000,000				1,120,000

Pavement Restoration FY23 Design/FY 24 Construction

Project No: R23-79

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehabilitate streets throughout the City with various surface treatments (i.e. slurry seal, micro-surface, and overlay). Curb ramp upgrades may be part of projects as needed. Council approved a five-year list of streets on February 13, 2018.

Design FY 23

Construction FY 24

NOTES:

EXPENDITURE ACCOUNTS: **Fund**: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design				126,000				126,000
3150 - Construction Management					126,000			126,000
3160 - Construction Contract					840,000			840,000
3170 - Contingency					84,000			84,000
EXPENDITURE TOTALS				126,000	1,050,000			1,176,000
FUNDING SOURCES								
240-Measure T				126,000	1,050,000			1,176,000
FUNDING TOTALS				126,000	1,050,000			1,176,000

Pavement Restoration FY24 Design/FY 25 Construction

Project No: R24-79

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehabilitate streets throughout the City with various surface treatments (i.e. slurry seal, micro-surface, and overlay). Curb ramp upgrades may be part of projects as needed. Council approved a five-year list of streets on February 13, 2018.

Design FY 24

Construction FY 25

NOTES:

EXPENDITURE ACCOUNTS: Fund: 741 **Dept:** 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design					132,300			132,300
3150 - Construction Management						132,300		132,300
3160 - Construction Contract						882,000		882,000
3170 - Contingency						88,200		88,200
EXPENDITURE TOTALS					132,300	1,102,500		1,234,800
FUNDING SOURCES								
240-Measure T					132,300	1,102,500		1,234,800
FUNDING TOTALS					132,300	1,102,500		1,234,800

Pavement Restoration FY 25 Design/FY 26 Construction

Project No: R25-79

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehabilitate streets throughout the City with various surface treatments (i.e. slurry seal, micro-surface, and overlay). Curb ramp upgrades may be part of projects as needed. Council approved a five-year list of streets on February 13, 2018.

Design FY 25

Construction FY 26

NOTES:

EXPENDITURE ACCOUNTS: Fund: 741 **Dept:** 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design						138,915		138,915
3150 - Construction Management							138,915	138,915
3160 - Construction Contract							926,100	926,100
3170 - Contingency							92,610	92,610
EXPENDITURE TOTALS						138,915	1,157,625	1,296,540
FUNDING SOURCES								
240-Measure T						138,915	1,157,625	1,296,540
FUNDING TOTALS						138,915	1,157,625	1,296,540

Category Summary Report
FY 2020-22 to 2024-26
3 - Water

		Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	TOTALS
PROJECT TITLE									
W-101	Tank 2 Rehabilitation	38,186		713,458					751,644
W-106	Pump Station Upgrades	124,688		83,559					208,247
W-108	Lower Reservoir Rehab	213,917		23,778					237,695
W-109	Bell Canyon Intake Tower Replacement	280,264		3,293,227					3,573,491
W-110	Rutherford Pump Upgrade	60,860		491,037					551,897
W-35	Bell Canyon Reservoir Improvements			900,000					900,000
W-80	Dwyer Road Booster (Pump Station)			2,487,571					2,487,571
W-85	Bell House Valve Replacement			575,275					575,275
W-86	Spring Mountain Pressure Zone Improvements (Holmes Tank Upgrade)	138,073			3,044,935				3,183,008
W-91	Bell Canyon Creek Flow Measurement	467,910		25,477					493,387
W18-111	WTP Condition Assessment			157,500					157,500
W18-113	SCADA Improvements - Rutherford & Holmes				157,500				157,500
W18-115	Remove Restrictions - Rutherford Pump Station			157,500					157,500
W18-118	Replace Mains <6" in Diameter				630,000	661,501			1,291,501
W18-120	Bell Canyon Phreatic Surface Monitoring & Assessment	30,795		34,205					65,000
W20-01	Bell Canyon Spillway Repairs			105,000					105,000
W21-01	Kearney and Andrea Water Main Replacement	46,283		448,718					495,001
		1,400,976		9,496,305	3,832,435	661,501			15,391,217
PROJECT FUNDING SOURCES									
763	Water Capital Improvement	1,400,975		3,456,849	144,997				5,002,821
763	Water Capital Improvement - Grant/Interagency Fund			1,645,048					1,645,048
763	Water Capital Improvement HMGP Funds				2,319,950				2,319,950
763	Water Capital Improvement - Debt			4,184,264	1,367,488	661,501			6,213,253
764	Water Impact Fees			210,144					210,144
		1,400,975		9,496,305	3,832,435	661,501			15,391,216

Tank 2 Rehabilitation

Project No: W-101

Category: Water

Project Location: APN 022-420-019

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehabilitate Tank 2 at Lower Reservoir.

EXPENDITURE ACCOUNTS:
Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	22,904		12,300					35,204
3150 - Construction Management			55,704					55,704
3160 - Construction Contract	15,282		582,454					597,736
3170 - Contingency			63,000					63,000
EXPENDITURE TOTALS	38,186		713,458					751,644
FUNDING SOURCES								
763-Water Capital Improvement	38,186		713,458					751,644
FUNDING TOTALS	38,186		713,458					751,644

Pump Station Upgrades

Project No: W-106

Category: Water

Project Location: Crystal Springs Booster

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Upgrade existing pump stations with back-up power in the event of a power outage as required by the State Department of Health

EXPENDITURE ACCOUNTS:

Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	37,478		15,373					52,851
3150 - Construction Management			21,000					21,000
3160 - Construction Contract	87,210		41,936					129,146
3170 - Contingency			5,250					5,250
EXPENDITURE TOTALS	124,688		83,559					208,247
FUNDING SOURCES								
763-Water Capital Improvement	124,687		83,559					208,246
FUNDING TOTALS	124,687		83,559					208,246

Lower Reservoir Rehab

Project No: W-108

Category: Water

Project Location: APN 009-131-013

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehab Lower York Creek Dam as required by the Division of Dam Safety. Repair 12" diameter gate in the outlet tower, repair 24" diameter spillway gate, geotechnical investigation and stability analysis, seismic stability analysis of intake tower and survey and rehab 12 " diameter low level outlet pipe.

EXPENDITURE ACCOUNTS:

Fund: 763 Dept: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	213,917		23,778					237,695
EXPENDITURE TOTALS	213,917		23,778					237,695
FUNDING SOURCES								
763-Water Capital Improvement	213,917		23,778					237,695
FUNDING TOTALS	213,917		23,778					237,695

Bell Canyon Intake Tower Replacement

Project No: W-109

Category: Water

Project Location: APN 021-420-019

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Immediate repairs slated are required to be in compliance. Non compliance constitutes a violation of the City's Division of Dam Safety permitted use of Bell Canyon is grounds for enforcement action, for permit termination, revocation and reissuance, or modification; or denial of a permit renewal application by the State of California Department of Water Resources Division of Dam Safety.

EXPENDITURE ACCOUNTS:

Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	280,264		143,376					423,640
3140 - Legal Services			3,000					3,000
3150 - Construction Management			183,488					183,488
3160 - Construction Contract			2,782,500					2,782,500
3170 - Contingency			180,863					180,863
EXPENDITURE TOTALS	280,264		3,293,227					3,573,491
FUNDING SOURCES								
763-Water Capital Improvement	280,264							280,264
763-Water Capital Improvement - Debt			3,293,227					3,293,227
FUNDING TOTALS	280,264		3,293,227					3,573,491

Rutherford Pump Upgrade

Project No: W-110

Category: Water

Project Location: 1851 St Helena Hwy.

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Upgrade electrical equipment and install permanent structure.

FY 21 Design and FY 22 Construction

EXPENDITURE ACCOUNTS:

Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	48,805		31,195					80,000
3150 - Construction Management			52,500					52,500
3160 - Construction Contract	12,055		354,842					366,897
3170 - Contingency			52,500					52,500
EXPENDITURE TOTALS	60,860		491,037					551,897
FUNDING SOURCES								
763-Water Capital Improvement	60,860							60,860
763-Water Capital Improvement - Debt			491,037					491,037
FUNDING TOTALS	60,860		491,037					551,897

Bell Canyon Reservoir Improvements

Project No:	**W-35**
Category:	**Water**
Project Location:	**410 Crystal Springs Rd. (APN 021-420-019)**
Responsible Department:	

PROJECT PURPOSE & DESCRIPTION: Dredging of Bell Canyon Reservoir will return the storage capacity to design limits.

EXPENDITURE ACCOUNTS:
Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design			50,000					50,000
3150 - Construction Management			50,000					50,000
3160 - Construction Contract			750,000					750,000
3170 - Contingency			50,000					50,000
EXPENDITURE TOTALS			900,000					900,000
FUNDING SOURCES								
763-Water Capital Improvement			765,000					765,000
764-Water Impact Fees			135,000					135,000
FUNDING TOTALS			900,000					900,000

Dwyer Road Booster (Pump Station)

Project No: W-80

Category: Water

Project Location: Between St. Helena, Napa, and Calistoga: Dwyer Roa

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This is a shared facility between St. Helena, Napa, and Calistoga for moving water up valley. The project will improve system reliability and increase pressure in the southern end of the system.

EXPENDITURE ACCOUNTS:

Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design			187,571					187,571
3150 - Construction Management			300,000					300,000
3160 - Construction Contract			2,000,000					2,000,000
EXPENDITURE TOTALS			2,487,571					2,487,571
FUNDING SOURCES								
763-Water Capital Improvement			842,523					842,523
763-Water Capital Improvement - Grant/Interagency Fund			1,645,048					1,645,048
FUNDING TOTALS			2,487,571					2,487,571

Bell House Valve Replacement

Project No: W-85

Category: Water

Project Location: APN 021-420-019

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Required by the Division of Safety of Dams (DSOD), replacement is necessary for emergency operation. In the event of an emergency and by order of DSOD that we release water from the reservoir, there is significant risk that the City would not be able to close the valve and stop the water, resulting in draining all of Bell Canyon.

NOTES: Project to be bid at same time as intake tower. Estimated bid FY 22 with Construction in FY 22

EXPENDITURE ACCOUNTS:
Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design			74,315					74,315
3120 - Environmental/Planning			52,500					52,500
3160 - Construction Contract			395,960					395,960
3170 - Contingency			52,500					52,500
EXPENDITURE TOTALS			575,275					575,275
FUNDING SOURCES								
763-Water Capital Improvement			500,131					500,131
764-Water Impact Fees			75,144					75,144
FUNDING TOTALS			575,275					575,275

Spring Mountain Pressure Zone Improvements (Holmes Tank Upgrade)

Project No: W-86

Category: Water

Project Location: APN 009-131-029 & 019

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Upgrade and integrate Holmes and Elmhurst water delivery systems.

EXPENDITURE ACCOUNTS:

Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	138,073							138,073
3150 - Construction Management				157,500				157,500
3160 - Construction Contract				2,703,685				2,703,685
3170 - Contingency				183,750				183,750
EXPENDITURE TOTALS	138,073			3,044,935				3,183,008
FUNDING SOURCES								
763-Water Capital Improvement	138,073			144,997				283,070
763-Water Capital Improvement - Debt				579,988				579,988
763-Water Capital Improvement HMGP Funds				2,319,950				2,319,950
FUNDING TOTALS	138,073			3,044,935				3,183,008

Bell Canyon Creek Flow Measurement

Project No: **W-91**

Category: **Water**

Project Location: **APN 021-420-019 & 012**

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Required for measurement of flow into the reservoir to instantaneously release same amount downstream of reservoir. Project to design, permit and construct structure in the creek, includes mitigation. Necessary to achieve compliance with current regulations.

EXPENDITURE ACCOUNTS:
Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	196,942							196,942
3140 - Legal Services	78,400							78,400
3160 - Construction Contract	169,921		25,477					195,398
9999 - Service	22,647							22,647
EXPENDITURE TOTALS	467,910		25,477					493,387
FUNDING SOURCES								
763-Water Capital Improvement	467,910		25,477					493,387
FUNDING TOTALS	467,910		25,477					493,387

WTP Condition Assessment

Project No: W18-111

Category: Water

Project Location: APN 021-420-019

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This is an assessment to develop short and long term needs of the Louis Stralla Water Treatment Plant.

EXPENDITURE ACCOUNTS:

Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design			157,500					157,500
EXPENDITURE TOTALS			157,500					157,500
FUNDING SOURCES								
763-Water Capital Improvement			157,500					157,500
FUNDING TOTALS			157,500					157,500

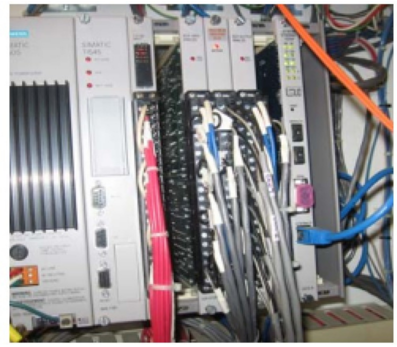
SCADA Improvements - Rutherford & Holmes

Project No: W18-113

Category: Water

Project Location: Citywide

Responsible Department:



PROJECT PURPOSE & DESCRIPTION: This project will apply power and instrumentation upgrades to integrate the City's water pump stations into Supervisory, Control and Data Acquisition System (SCADA). SCADA is utilized to monitor and control a plant and/or equipment.

EXPENDITURE ACCOUNTS:

Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3160 - Construction Contract				157,500				157,500
EXPENDITURE TOTALS				157,500				157,500
FUNDING SOURCES								
763-Water Capital Improvement - Debt				157,500				157,500
FUNDING TOTALS				157,500				157,500

Remove Restrictions - Rutherford Pump Station

Project No: W18-115

Category: Water

Project Location: 1851 St Helena Hwy.

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: There is a restriction in the 12" water main between the Dwyer Pump Station and Rutherford Pump Station that reduces the amount of water being pumped to the City. This project will locate and remove the restriction(s) in order to maximize water delivery.

EXPENDITURE ACCOUNTS:

Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design			52,500					52,500
3150 - Construction Management			26,250					26,250
3160 - Construction Contract			78,750					78,750
EXPENDITURE TOTALS			157,500					157,500
FUNDING SOURCES								
763-Water Capital Improvement			157,500					157,500
FUNDING TOTALS			157,500					157,500

Replace Mains <6" in Diameter

Project No: **W18-118**

Category: **Water**

Project Location: **Various locations in St. Helena**

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This annual project will begin the replacement of City water mains. It is anticipated that there will be one project per year based on the completed Integrated Master Utility Plan.

FY 22 Project - W21-01

EXPENDITURE ACCOUNTS:

Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design				42,000	44,100			86,100
3150 - Construction Management				42,000	44,100			86,100
3160 - Construction Contract				488,250	512,663			1,000,913
3170 - Contingency				57,750	60,638			118,388
EXPENDITURE TOTALS				630,000	661,501			1,291,501
FUNDING SOURCES								
763-Water Capital Improvement - Debt				630,000	661,501			1,291,501
FUNDING TOTALS				630,000	661,501			1,291,501

Bell Canyon Phreatic Surface Monitoring & Assessment

Project No: W18-120

Category: Water

Project Location: APN 021-420-019

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: The Bell Canyon Phreatic Surface Monitoring and Assessment is a new requirement of the Division of Dam Safety as a direct result of the 2017 Oroville Dam incident.

EXPENDITURE ACCOUNTS:

Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	30,795		34,205					65,000
EXPENDITURE TOTALS	30,795		34,205					65,000
FUNDING SOURCES								
763-Water Capital Improvement	30,795		34,205					65,000
FUNDING TOTALS	30,795		34,205					65,000

Bell Canyon Spillway Repairs

Project No: W20-01

Category: Water

Project Location:

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Make repairs to the spillway based on the initial spillway assessment in 2018.

NOTES:

EXPENDITURE ACCOUNTS:
Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design			105,000					105,000
EXPENDITURE TOTALS			105,000					105,000
FUNDING SOURCES								
763-Water Capital Improvement			105,000					105,000
FUNDING TOTALS			105,000					105,000

Kearney and Andrea Water Main Replacement

Project No: W21-01

Category: Water

Project Location: Kearney and Andrea

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: The 4" water main on Kearney between Hillview Place and Adams Street needs to be replaced as well as the main on Andrea from Kearney to Oak Avenue.

EXPENDITURE ACCOUNTS:

Fund: 763 **Dept**: 5030

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	46,283		28,718					75,001
3150 - Construction Management			52,500					52,500
3160 - Construction Contract			315,000					315,000
3170 - Contingency			52,500					52,500
EXPENDITURE TOTALS	46,283		448,718					495,001
FUNDING SOURCES								
763-Water Capital Improvement	46,283		48,718					95,001
763-Water Capital Improvement - Debt			400,000					400,000
FUNDING TOTALS	46,283		448,718					495,001

Category Summary Report
FY 2020-22 to 2024-26
4 - Wastewater

		Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	TOTALS
PROJECT TITLE									
S-52	WWTP Phase 1 Upgrades	1,645,833		14,320,341					15,966,174
S18-70	Replace 1% of Sewer Mains Annually			150,000	150,000	150,000	150,000	150,000	750,000
S18-71	Crinella Pump Station Upgrades	99,030						982,000	1,081,030
S18-73	Wet Weather Flow Monitoring							50,000	50,000
S21-01	WWTP Recycled Pipeline and Pump Station			130,000					130,000
		1,744,863		14,600,341	150,000	150,000	150,000	1,182,000	17,977,204
PROJECT FUNDING SOURCES									
740	Traffic Impact Fees Fund Loan			873,610					873,610
764	Water Impact Fees			95,000					95,000
773	Wastewater Capital Improvement	1,744,863		3,509,729	150,000	150,000	150,000	200,000	5,904,592
773	Wastewater Capital Improvement - Debt			9,362,925					9,362,925
774	Wastewater Impact Fees			759,077					759,077
999	Unidentified							982,000	982,000
		1,744,863		14,600,341	150,000	150,000	150,000	1,182,000	17,977,204

WWTP Phase 1 Upgrades

Project No: S-52

Category: Wastewater

Project Location: 1 Chaix Ln

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Per the State Cease and Desist Order, upgrade the plant to meet compliance requirements by 2021. In addition, to compliance requirements, levee repairs and sludge removal will be incorporated into construction of this project.

Merged into S-52: S-53, S-62, S-66, S18-79.

EXPENDITURE ACCOUNTS:
Fund: 773 **Dept**: 5059

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	1,530,887							1,530,887
3120 - Environmental/Planning	108,795		23,021					131,816
3140 - Legal Services	1,151		68,900					70,051
3150 - Construction Management	5,000		535,085					540,085
3160 - Construction Contract			12,509,247					12,509,247
3170 - Contingency			1,184,088					1,184,088
EXPENDITURE TOTALS	1,645,833		14,320,341					15,966,174
FUNDING SOURCES								
740-Traffic Impact Fees Fund Loan			873,610					873,610
773-Wastewater Capital Improvement	1,645,833		3,359,729					5,005,562
773-Wastewater Capital Improvement - Debt			9,362,925					9,362,925
774-Wastewater Impact Fees			724,077					724,077
FUNDING TOTALS	1,645,833		14,320,341					15,966,174

Replace 1% of Sewer Mains Annually

Project No: S18-70

Category: Wastewater

Project Location: Various

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This annual project will begin the replacement of City sewer mains. It is anticipated there will be one project per year.

EXPENDITURE ACCOUNTS:

Fund: 773 **Dept**: 5059

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design			15,000	15,000	15,000	15,000	15,000	75,000
3150 - Construction Management			20,000	20,000	20,000	20,000	20,000	100,000
3160 - Construction Contract			100,000	100,000	100,000	100,000	100,000	500,000
3170 - Contingency			15,000	15,000	15,000	15,000	15,000	75,000
EXPENDITURE TOTALS			150,000	150,000	150,000	150,000	150,000	750,000
FUNDING SOURCES								
773-Wastewater Capital Improvement			150,000	150,000	150,000	150,000	150,000	750,000
FUNDING TOTALS			150,000	150,000	150,000	150,000	150,000	750,000

Crinella Pump Station Upgrades

Project No: S18-71

Category: Wastewater

Project Location: Crinella Neighborhood

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: The Crinella Pump Station is located within the Crinella residential neighborhood. It pumps raw wastewater out of Crinella to a gravity sewer main on Railroad Avenue which then goes to the City's wastewater treatment plant. This project will update the structure and pumping systems. It will also include construction of a filter system to control odors.

Construction deferred until FY 22

EXPENDITURE ACCOUNTS:

Fund: 773 **Dept**: 5059

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	99,030						105,000	204,030
3140 - Legal Services							2,000	2,000
3150 - Construction Management							105,000	105,000
3160 - Construction Contract							700,000	700,000
3170 - Contingency							70,000	70,000
EXPENDITURE TOTALS	99,030						982,000	1,081,030
FUNDING SOURCES								
773-Wastewater Capital Improvement	99,030							99,030
999-Unidentified							982,000	982,000
FUNDING TOTALS	99,030						982,000	1,081,030

Wet Weather Flow Monitoring

Project No: **S18-73**

Category: **Wastewater**

Project Location: **1 Chaix Ln**

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This project will provide the City with a sanitary sewer flow monitoring and inflow/infiltration study that identifies areas of storm water and groundwater inflows into the City's sewer system.

EXPENDITURE ACCOUNTS:
Fund: 773 **Dept**: 5059

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design							50,000	50,000
EXPENDITURE TOTALS							50,000	50,000
FUNDING SOURCES								
773-Wastewater Capital Improvement							50,000	50,000
FUNDING TOTALS							50,000	50,000

WWTP Recycled Pipeline and Pump Station

Project No: S21-01

Category: Wastewater

Project Location: 1 Chaix Ln St. Helena

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Provide pump station to distribute recycled water to the WWTP spray fields and provide recycled water to City customers via mainline connection

EXPENDITURE ACCOUNTS: **Fund:** 773 **Dept:** 5059

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design			130,000					130,000
EXPENDITURE TOTALS			130,000					130,000
FUNDING SOURCES								
764-Water Impact Fees			95,000					95,000
774-Wastewater Impact Fees			35,000					35,000
FUNDING TOTALS			130,000					130,000

Report to the City Council
Special City Council - 27 May 2021 - Budget Workshop

Agenda Section: **NEW BUSINESS:**

Subject: **Review and Confirmation of the City of St. Helena's 5-Year Streets CIP Plan and Overview of Summer 2021 Street Maintenance Projects**

CEQA Determination: **Class I Categorical Exemption under Section 15301 of CEQA**

Prepared By: John Wanger, Interim City Engineer

Reviewed By: April Mitts, Finance Director

Approved By: Mark T. Prestwich, City Manager

BACKGROUND

On November 6, 2012, the voters of Napa County passed a half-cent sales tax to provide supplemental funding for road maintenance as detailed in the Measure T Expenditure Plan. The Napa Valley Transportation Authority (NVTA) is the designated agency that will administer and oversee Measure T revenues. In order to continue receiving Measure T Funds an updated project list is to be adopted at least every two years.

On February 13, 2018 a Public Hearing was held and the City Council approved the 5-year list of streets which started in FY 2018-19, which was the first year the City received Measure T Funds. This list includes streets needing overlays, slurry seals, crack seals, sidewalk gap closures, and local grant match for the Downtown Main Street Sidewalk Replacement project.

In March 2021 the City completed an update to the City's Pavement Management Plan. Based on budgeting information used in that program, the program provided a list of streets that should be considered for treatment over the next five years.

DISCUSSION

Staff has prepared an update to the City's rolling five-year streets CIP list in accordance with Measure T. The proposed 5-year list of projects includes streets needing overlays, slurry seals, crack seals, sidewalk gap closures, sidewalk repairs, and pothole filling, and local grant match for the downtown Main Street sidewalk replacement project.

Attachment 1 is the draft Streets 5-year CIP which includes pavement restoration as well as other streets related projects. In addition, Attachment 2 is a listing of the streets slated for rehabilitation/treatment over the next 5 years. This list is directly from the Pavement Management Program update. A graphical picture of the streets are shown in Attachment 3.

A refinement of the overall list is currently underway to determine the groupings of streets that will be treated each year. Staff reviews the list of streets and compares the list with know utility projects scheduled in the next 5 years to ensure that streets are not treated prior to underground utility project completion.

Summer 2021 Street Maintenance Projects. Over the last year, staff has overseen the consultant preparing the R19-79 project. The project is ready to be bid and is anticipated to take place this summer. R19-79 includes Brown Street, Park Street, Christine Court, Henry Court, Crinella Drive, Voelker Court and Vorhees Circle. All but two of these streets are included on the 5-year list. The two that are not included are in the neighborhood where roads are being rehabilitated and it made sense to include these streets into the project.

FISCAL IMPACT

The draft Streets CIP budget includes a rolling 5-year pavement rehabilitation list. The first year of each project is design and the second year is construction. A 5% escalator has been added to each year.

Below is a summary of each project:

Project Number	Year	Design	Construction
R19-79	FY 22		1,193,000
R22-79	FY 22	120,000	
	FY 23		1,000,000
R23-79	FY 23	126,000	
	FY 24		1,050,000
R24-79	FY 24	132,300	
	FY 25		1,102,500
R25-79	FY 25	138,915	
	FY 26		1,157,625

The projects above are primarily funded through Measure T funds; however, other sources such as Measure T MOE and Gas Tax funds can also be utilized.

Measure T

The City is estimated to receive 5.9% of revenues collected countywide from Measure T. In addition to Measure T, the City is required to maintain a local Maintenance of Effort

(MOE) based on supporting financial documentation from Fiscal Years 2007-08, 2008-09, and 2009-10 which amounts to $379,189 per year in General Funds to contribute towards the 5-year project list. The General Fund contribution for the MOE consists of typical associated infrastructure for road rehabilitation and maintenance which includes: striping, street sweeping, pothole filling, design engineering, access ramps, sidewalk and curb maintenance, rehabilitation, and construction, signals, safety devices, and street light replacement.

Table 1: Measure T Revenues and Expenses through 4/30/21

Fiscal Year	Revenues	Expenses
Revenues: FY 2018-19	1,158,803	
Revenues: FY 2019-20	1,095,609	
Revenues: FY 2020-21 (through 4/30/21)	648,830	
R19-79: Pavement Restoration		721,001
R18-81: Downtown Sidewalk Improvements		128,533
R19-02: Hunt Avenue Sidewalk Gap Closure		227,831
R19-05: Grayson & South Crane Rehab		132,376
R21-02: Pratt & Elmhurst Crosswalk Improvements		14,455
Total To-Date	***2,902,943***	***1,224,196***

Table 2: Measure T Estimated Revenues through FY 2025-26

ESTIMATED (5% escalator)	Revenues	Expenses
FY 2020-21 (estimated 4/30/21 to 6/30/21)	581,982	
FY 2021-22	1,292,353	738,589
FY 2022-231,594,300	1,356,970	3,126,000
FY 2023-24	1,424,819	1,594,300
FY 2024-25	1,496,060	1,241,415
FY 2025-26	1,570,863	1,157,625
Estimated Remainder FY 21 to FY 26	***7,723,047***	***7,857,929***

RECOMMENDED ACTION

Staff is seeking confirmation from the City Council for the 5-year list of projects. The final Measure T list will be brought back to Council at a later date for approval via Resolution.

ATTACHMENTS

Attachment 1 - 5-Year Streets CIP DRAFT
Attachment 2 - 5 Year listing of streets
Attach 3 - selected streets
Attachment - R19-79 map

Category Summary Report

FY 2020-22 to 2024-26

2 - Streets

		Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	TOTALS
PROJECT TITLE									
R18-81	Downtown Sidewalk Improvements	508,072		2,937,114	2,934,800				6,379,986
R19-01	Stormwater Master Plan	80,651		19,349					100,000
R19-03	Sulphur Creek Erosion Repair	63,937		81,276					145,213
R19-04	Sulphur Creek Sediment Removal					100,000			100,000
R19-05	Grayson and South Crane Rehab	126,795		138,344					265,139
R19-07	Silverado Trail Guardrail Replacement	38		556,062					556,100
R19-79	Pavement Restoration FY 19 Design/FY 22 Construction	1,006,454		1,193,000					2,199,454
R20-01	Mitchell Drive to Sulphur Creek Storm Drain	59,800						190,200	250,000
R20-02	Mills Lane Storm Drain Project	149,164		6,948,276					7,097,440
R21-01	Silverado Trail Overlay					520,000			520,000
R21-02	Pratt & Elmhurst Crosswalk Improvements on Main Street/Highway 29	14,455		207,245					221,700
R21-04	Pope Street Crosswalk Improvements at College Avenue	20,972		162,328					183,300
R22-79	Pavement Restoration FY22 Design/FY 23 Construction			120,000	1,000,000				1,120,000
R23-79	Pavement Restoration FY23 Design/FY 24 Construction				126,000	1,050,000			1,176,000
R24-79	Pavement Restoration FY24 Design/FY 25 Construction					132,300	1,102,500		1,234,800
R25-79	Pavement Restoration FY 25 Design/FY 26 Construction						138,915	1,157,625	1,296,540
		2,030,338		12,362,994	4,060,800	1,802,300	1,241,415	1,347,825	22,845,672
PROJECT FUNDING SOURCES									
	Other*			1,239,750					1,239,750
101	General Fund	145,151		19,349		100,000			264,500
101	General Fund - Measure T/RMRA MOE	469,988		300,000				190,200	960,188
101	General Fund - Measure T/RMRA MOE (Prior Year)	75,000			271,914				346,914
230	Gas Tax	154,972		248,328					403,300
230	Gas Tax - RMRA/SB1	108,000		440,000		108,000			656,000
240	Measure T	832,277		738,589	3,126,000	1,594,300	1,241,415	1,157,625	8,690,206
700	Flood Control Funds	63,937		81,276					145,213
741	Streets Capital Improvement - Measure T Loan			2,334,114	59,886				2,394,000
741	Streets Capital Improvement - NVTA			94,000					94,000
741	Streets Capital Improvement - Grant OBAG II	31,811		603,000	603,000				1,237,811
741	Streets Capital Improvement - Grant TDA III			50,000					50,000
741	Streets Capital Improvement - HSIP	38		556,062					556,100
742	Storm Drain Impact Fees	149,164		700,000					849,164
999	Unidentified			4,958,526					4,958,526
		2,030,338		12,362,994	4,060,800	1,802,300	1,241,415	1,347,825	22,845,672

Downtown Sidewalk Improvements

Project No: R18-81

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This is a sidewalk improvement project funded by One Bay Area Grant II program and local funds. The project will replace sidewalks, trees, and implement traffic calming devices on Main Street between Mitchell Drive and Pine Street. Approximately 3,609 linear feet of sidewalk and 17 ADA curb ramps will be replaced.

EXPENDITURE ACCOUNTS:
Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	505,386							505,386
3140 - Legal Services			2,314					2,314
3150 - Construction Management	2,500		382,500	382,500				767,500
3160 - Construction Contract	186		2,320,250	2,320,250				4,640,686
3170 - Contingency			232,050	232,050				464,100
EXPENDITURE TOTALS	508,072		2,937,114	2,934,800				6,379,986
FUNDING SOURCES								
101-General Fund	64,500							64,500
101-General Fund - Measure T/RMRA MOE (Prior Year)	75,000			271,914				346,914
230-Gas Tax	134,000							134,000
230-Gas Tax - RMRA/SB1	108,000							108,000
240-Measure T	126,572			2,000,000				2,126,572
741-Streets Capital Improvement - Grant OBAG II			603,000	603,000				1,206,000
741-Streets Capital Improvement - Measure T Loan			2,334,114	59,886				2,394,000
FUNDING TOTALS	508,072		2,937,114	2,934,800				6,379,986

Stormwater Master Plan

Project No: R19-01

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: The Stormwater Master Plan will not only update the 2000 document, but will be integrated with the Water Master Plan and the Wastewater Master Plan which will include recommendations for system improvements, replacement and estimated project costs.

EXPENDITURE ACCOUNTS:

Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	80,651		19,349					100,000
EXPENDITURE TOTALS	80,651		19,349					100,000
FUNDING SOURCES								
101-General Fund	80,651		19,349					100,000
FUNDING TOTALS	80,651		19,349					100,000

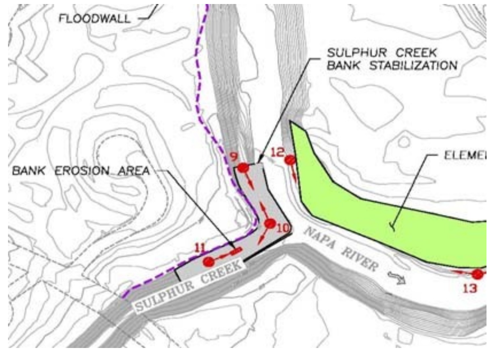
Sulphur Creek Erosion Repair

Project No: R19-03

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:



PROJECT PURPOSE & DESCRIPTION: This project will implement bank repairs that were caused during the 16/17 storm year and identified in the 2017 Flood Control Project post-construction monitoring and reporting year. The repairs will be made utilizing funds from the Flood Control Project adaptive management program. The area is located at the base of a mature valley oak, approximately 100 feet upstream of the confluence with the Napa River.

EXPENDITURE ACCOUNTS:

Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	38,662							38,662
3150 - Construction Management	551							551
3160 - Construction Contract	24,724		81,276					106,000
EXPENDITURE TOTALS	63,937		81,276					145,213
FUNDING SOURCES								
700-Flood Control Funds	63,937		81,276					145,213
FUNDING TOTALS	63,937		81,276					145,213

Sulphur Creek Sediment Removal

Project No: R19-04

Category: Streets

Project Location: Sulphur Creek beneath bridge structure at Valley View

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This project will remove sediment build-up in Sulphur Creek beneath the bridge structure at Valley View and the City owned creek section in front of the City Public Works Corporation Yard on Charter Oak. The City plans to coordinate permitting and work efforts with private landowners along Sulphur Creek between the Valley View bridge and the City Corporation Yard.

Project Deferred to FY 22

EXPENDITURE ACCOUNTS:

Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design					100,000			100,000
EXPENDITURE TOTALS					100,000			100,000
FUNDING SOURCES								
101-General Fund					100,000			100,000
FUNDING TOTALS					100,000			100,000

Grayson and South Crane Rehab

Project No: R19-05

Category: Streets

Project Location: Grayson and South Crane

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This project will reconstruct Grayson and South Crane Avenues. Accessibility improvements to sidewalks and curb ramps will be included as part of the project whenever applicable.

NOTES: Resolution 2020-36 - PSA with BKF for design for $175,139

EXPENDITURE ACCOUNTS:
Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	126,795		63,344					190,139
3160 - Construction Contract			75,000					75,000
EXPENDITURE TOTALS	126,795		138,344					265,139
FUNDING SOURCES								
240-Measure T	126,795		138,344					265,139
FUNDING TOTALS	126,795		138,344					265,139

Silverado Trail Guardrail Replacement

Project No: R19-07

Category: Streets

Project Location: Silverado Trail and Pope Street

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Replace guardrail and pavement markings/striping on Silverado Trail within City Limits.

NOTES: Resolution 2019-6 Accepting grant and adding R19-07 to CIP with a budget of $556,100

EXPENDITURE ACCOUNTS:
Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	38		54,962					55,000
3120 - Environmental/Planning			5,000					5,000
3150 - Construction Management			58,500					58,500
3160 - Construction Contract			417,600					417,600
3170 - Contingency			20,000					20,000
EXPENDITURE TOTALS	38		556,062					556,100
FUNDING SOURCES								
741-Streets Capital Improvement - HSIP	38		556,062					556,100
FUNDING TOTALS	38		556,062					556,100

Pavement Restoration FY 19 Design/FY 22 Construction

Project No: R19-79

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehabilitate streets throughout the City with various surface treatments (i.e. slurry seal, micro-surface, and overlay). Curb ramp upgrades may be part of projects as needed. Council approved a five-year list of streets on February 13, 2018.

Construction for Year 2 paving deferred to FY 22.

EXPENDITURE ACCOUNTS:

Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	120,939		5,000					125,939
3150 - Construction Management	48,126		155,000					203,126
3160 - Construction Contract	837,389		939,000					1,776,389
3170 - Contingency			94,000					94,000
EXPENDITURE TOTALS	1,006,454		1,193,000					2,199,454
FUNDING SOURCES								
101-General Fund - Measure T/RMRA MOE	410,188		300,000					710,188
230-Gas Tax			150,000					150,000
230-Gas Tax - RMRA/SB1			300,000					300,000
240-Measure T	564,455		443,000					1,007,455
741-Streets Capital Improvement - Grant OBAG II	31,811							31,811
FUNDING TOTALS	1,006,454		1,193,000					2,199,454

Mitchell Drive to Sulphur Creek Storm Drain

Project No: R20-01

Category: Streets

Project Location: Mitchell Drive to Sulphur Creek

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Replace storm drain pipe on Mitchell Drive and slip-line portion of pipe from Mitchell Drive to Sulphur Creek.

NOTES:

EXPENDITURE ACCOUNTS:
Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design							25,000	25,000
3160 - Construction Contract	59,800						165,200	225,000
EXPENDITURE TOTALS	59,800						190,200	250,000
FUNDING SOURCES								
101-General Fund - Measure T/RMRA MOE	59,800						190,200	250,000
FUNDING TOTALS	59,800						190,200	250,000

Mills Lane Storm Drain Project

Project No: R20-02

Category: Streets

Project Location: Mills Lane from State Highway 29 east to the Napa River

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: The Mills Lane Storm Drain improvement project was originally identified by the City and a portion designed in 1974. It was also considered in the City's 2000 Master Plan of Drainage, identified in the City's Storm Drain Impact Fees, as well as the 2005 Highway 29 Specific Plan and the specific plan's program environmental impact report (EIR) prepared in 2003 (SCH #2001082017). The storm drain will be constructed along Mills Lane, which is a City street for most of its length, from its intersection with State Highway 29 east to the Napa River.

NOTES: Resolution 2020-26 - Establishment of Project and initial project budget of $200,000

Resolution 2020-92 - Increase budget by $57,357

Resolution 2021-21 - Increase budget by $25,139

Resolution 2021-___ - Increase budget by $27,444

EXPENDITURE ACCOUNTS: Fund: 741 **Dept:** 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	149,164		60,776					209,940
3120 - Environmental/Planning			128,100					128,100
3130 - Land & Easements			25,000					25,000
3140 - Legal Services			878,400					878,400
3150 - Construction Management			4,880,000					4,880,000
3160 - Construction Contract			976,000					976,000
EXPENDITURE TOTALS	149,164		6,948,276					7,097,440
FUNDING SOURCES								
-Other*			1,239,750					1,239,750
230-Gas Tax			30,000					30,000
230-Gas Tax - RMRA/SB1			20,000					20,000
742-Storm Drain Impact Fees	149,164		700,000					849,164
999-Unidentified			4,958,526					4,958,526
FUNDING TOTALS	149,164		6,948,276					7,097,440

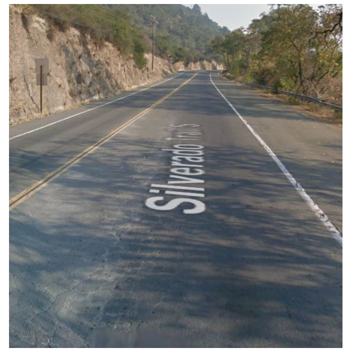
Silverado Trail Overlay

Project No: R21-01

Category: Streets

Project Location:

Responsible Department:



PROJECT PURPOSE & DESCRIPTION:

NOTES:

EXPENDITURE ACCOUNTS:
Fund: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design					20,000			20,000
3160 - Construction Contract					500,000			500,000
EXPENDITURE TOTALS					520,000			520,000
FUNDING SOURCES								
230-Gas Tax - RMRA/SB1					108,000			108,000
240-Measure T					412,000			412,000
FUNDING TOTALS					520,000			520,000

Pratt & Elmhurst Crosswalk Improvements on Main Street/Highway 29

Project No: R21-02

Category: Streets

Project Location: Main Street/Highway 29

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: This project will upgrade curb ramps as well as improvement crosswalk markings and signage at Pratt and Elmhurst intersections.

EXPENDITURE ACCOUNTS:

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	14,455		10,545					25,000
3150 - Construction Management			25,000					25,000
3160 - Construction Contract			156,100					156,100
3170 - Contingency			15,600					15,600
EXPENDITURE TOTALS	14,455		207,245					221,700
FUNDING SOURCES								
240-Measure T	14,455		157,245					171,700
741-Streets Capital Improvement - Grant TDA III			50,000					50,000
FUNDING TOTALS	14,455		207,245					221,700

Pope Street Crosswalk Improvements at College Avenue

Project No: R21-04

Category: Streets

Project Location: Pope Street at College Avenue

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Installation of a rectangular rapid flashing beacon system (or equivalent) located on Pope Street at College Avenue, four ADA compliant curb ramps, and continental crosswalk markings on Pope Street and College Avenue.

Installation of the rapid flashing beacon (or equivalent) will provide greater visibility of pedestrians within the crosswalks as vehicles approach. Upgrading curb ramps will improve pedestrian mobility by upgrading curb ramps when crossing Pope Street or College Avenue.

NOTES: The City received a grant of $94,000 from NVTA with a 20% match requirement.

EXPENDITURE ACCOUNTS: Fund: 741 **Dept:** 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design	20,972		9,028					30,000
3150 - Construction Management			20,000					20,000
3160 - Construction Contract			133,300					133,300
EXPENDITURE TOTALS	20,972		162,328					183,300
FUNDING SOURCES								
230-Gas Tax	20,972		68,328					89,300
741-Streets Capital Improvement - NVTA			94,000					94,000
FUNDING TOTALS	20,972		162,328					183,300

Pavement Restoration FY22 Design/FY 23 Construction

Project No: R22-79

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehabilitate streets throughout the City with various surface treatments (i.e. slurry seal, micro-surface, and overlay). Curb ramp upgrades may be part of projects as needed. Council approved a five-year list of streets on February 13, 2018.

Design FY 22

Construction FY 23

EXPENDITURE ACCOUNTS: **Fund**: 741 **Dept:** 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design			120,000					120,000
3150 - Construction Management				120,000				120,000
3160 - Construction Contract				800,000				800,000
3170 - Contingency				80,000				80,000
EXPENDITURE TOTALS			120,000	1,000,000				1,120,000
FUNDING SOURCES								
230-Gas Tax - RMRA/SB1			120,000					120,000
240-Measure T				1,000,000				1,000,000
FUNDING TOTALS			120,000	1,000,000				1,120,000

Pavement Restoration FY23 Design/FY 24 Construction

Project No: R23-79

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehabilitate streets throughout the City with various surface treatments (i.e. slurry seal, micro-surface, and overlay). Curb ramp upgrades may be part of projects as needed. Council approved a five-year list of streets on February 13, 2018.

Design FY 23

Construction FY 24

NOTES:

EXPENDITURE ACCOUNTS: **Fund**: 741 **Dept**: 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design				126,000				126,000
3150 - Construction Management					126,000			126,000
3160 - Construction Contract					840,000			840,000
3170 - Contingency					84,000			84,000
EXPENDITURE TOTALS				126,000	1,050,000			1,176,000
FUNDING SOURCES								
240-Measure T				126,000	1,050,000			1,176,000
FUNDING TOTALS				126,000	1,050,000			1,176,000

Pavement Restoration FY24 Design/FY 25 Construction

Project No: R24-79

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehabilitate streets throughout the City with various surface treatments (i.e. slurry seal, micro-surface, and overlay). Curb ramp upgrades may be part of projects as needed. Council approved a five-year list of streets on February 13, 2018.

Design FY 24

Construction FY 25

NOTES:

EXPENDITURE ACCOUNTS: Fund: 741 **Dept:** 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design					132,300			132,300
3150 - Construction Management						132,300		132,300
3160 - Construction Contract						882,000		882,000
3170 - Contingency						88,200		88,200
EXPENDITURE TOTALS					132,300	1,102,500		1,234,800
FUNDING SOURCES								
240-Measure T					132,300	1,102,500		1,234,800
FUNDING TOTALS					132,300	1,102,500		1,234,800

Pavement Restoration FY 25 Design/FY 26 Construction

Project No: R25-79

Category: Streets

Project Location: St. Helena, CA 94574

Responsible Department:

PROJECT PURPOSE & DESCRIPTION: Rehabilitate streets throughout the City with various surface treatments (i.e. slurry seal, micro-surface, and overlay). Curb ramp upgrades may be part of projects as needed. Council approved a five-year list of streets on February 13, 2018.

Design FY 25

Construction FY 26

NOTES:

EXPENDITURE ACCOUNTS: Fund: 741 **Dept:** 5014

EXPENDITURES	Total YTD 05/11/21		2021-22	2022-23	2023-24	2024-25	2025-26	PROJECT TOTAL
3110 - Design						138,915		138,915
3150 - Construction Management							138,915	138,915
3160 - Construction Contract							926,100	926,100
3170 - Contingency							92,610	92,610
EXPENDITURE TOTALS						138,915	1,157,625	1,296,540
FUNDING SOURCES								
240-Measure T						138,915	1,157,625	1,296,540
FUNDING TOTALS						138,915	1,157,625	1,296,540

CITY OF ST. HELENA
5-YEAR LISTING OF STREETS FOR REHABILITATION
2021-2025

STREET NAME	BEGINNING LOCATION	ENDING LOCATION	TYPE OF TREATMENT
CHABLIS CIR	PINOT WY	500' NE/O PINOT WY (E)	2" AC OL w/Fabric
FULTON LN	RR TRACKS	25 MPH SIGN	2" AC OL w/Fabric
JUNE LN	HUNT AV	CHILES AV	2" AC OL w/Fabric
KEARNEY ST	MADRONA ST	PINE ST	2" AC OL w/Fabric
PINE ST	KEARNEY ST	OAK AV	2" AC OL w/Fabric
SPRING MOUNTAIN CT	SPRING MOUNTAIN RD	END (S)	2" AC OL w/Fabric
STRALLA CT	POPE ST	END (S)	2" AC OL w/Fabric
VORHEES CIR	MITCHELL DR (E)	MITCHELL DR (W)	2" AC OL w/Fabric
SILVERADO TR	175' N/O HOWELL MOUNTAIN RD	CITY LIMITS (S)	2.5" AC OL w/Fabric
LIBRARY LN	ADAMS ST	END (N)	2" AC OL
QUAIL CT	ELMHURST AV	END (N)	2" AC OL
ADAMS ST	HUDSON AV	ALLYN AV	MicroSurfacing
BIRCH ST	VALLEYVIEW ST	NORTH CRANE AV	MicroSurfacing
CHILES AV	SIGNORELLI CIR	END (E)	MicroSurfacing
TAINTER ST	STOCKTON ST	KEARNEY ST	MicroSurfacing
COLUMBARD CT	CHARDONNAY WY	END (W)	2" AC OL w/Fabric
STOCKTON ST	PINE ST	ADAMS ST	2" AC OL w/Fabric
STOCKTON ST	TAINTER ST	BCR @ SPRING ST	2" AC OL w/Fabric
ALLYN AV	MADRONA ST	PINE ST	2.5" AC OL w/Fabric
ANDREA AV	KEARNEY ST	OAK AV	2.5" AC OL w/Fabric
BROWN ST	ALLISON AV	END (W)	2.5" AC OL w/Fabric
HUNT AV	EDWARDS ST	JUNE LN	2.5" AC OL w/Fabric
RAILROAD AV	FIRE STATION	FULTON LN	2.5" AC OL w/Fabric
VALLEYVIEW ST	BIRCHE AV	315' N/O GRAYSON AV	2.5" AC OL w/Fabric
VINTAGE AV	MCCORMICK ST	END (E)	2.5" AC OL w/Fabric
ADAMS ST	ALLYN AV	STOCKTON ST	MicroSurfacing
ADAMS ST	STOCKTON ST	KEARNEY ST	MicroSurfacing
ADAMS ST	COP @ BUSINESS CENTER DWY	COP @ LIBRARY LN	MicroSurfacing
TAINTER ST	ALLYN AV	STOCKTON ST	MicroSurfacing
KEARNEY ST	PINE ST	ADAMS ST	2" AC OL w/Fabric
STOCKTON ST	ADAMS ST	TAINTER ST	2" AC OL w/Fabric
CHABLIS CIR	PINOT WAY	500' NE/O PINT WAY (E)	2.5" AC OL w/Fabric
CHABLIS CIR	PINOT WAY	END	2.5" AC OL w/Fabric
CHARDONNAY WY	SPRING ST	PINOT WY	2.5" AC OL w/Fabric
CHRISTINE CT	PARK ST	END (E)	2.5" AC OL w/Fabric
CRINELLA DR	MAIN ST	PARK ST	2.5" AC OL w/Fabric
CRINELLA DR	PARK ST	PUMP STATION	2.5" AC OL w/Fabric
CRINELLA DR	PUMP STATION	PARK ST	2.5" AC OL w/Fabric
CHARTER OAK AV	CARWASH	END (E)	2.5" AC OL w/Fabric
CHARTER OAK AV	MAIN ST	CARWASH	2.5" AC OL w/Fabric
STARR AV	HARVEST LN	POPE ST	2.5" AC OL w/Fabric
ADAMS ST	COP @ LIBRARY LN	COP BEFORE RAILROAD AV	MicroSurfacing
ADAMS ST	END (E)	COP @ BUSINESS CENTER DWY	MicroSurfacing
FULTON LN	25 MPH SIGN	END (E)/CITY LIMITS	MicroSurfacing
POPE ST	BEGIN BRIDGE	SILVERADO TRAIL	MicroSurfacing
DORIS AV	VINEYARD AV	END (W)	SEAL CRACKS

CITY OF ST. HELENA
5-YEAR LISTING OF STREETS FOR REHABILITATION
2021-2025

DORIS CT	VINEYARD AV	END (E)	SEAL CRACKS
HILLVIEW PL	SPRING MOUNTAIN RD	OAK AV	SEAL CRACKS
NORTH CRANE AV	SPRING ST	MITCHELL DR	SEAL CRACKS
NORTH CRANE AV	MITCHELL DR	END (S)	SEAL CRACKS
OAK AV	HILLVIEW pL	MADRONA ST	SEAL CRACKS
VINEYARD AV	END (N)	ROAD WIDENS	SEAL CRACKS
VINEYARD AV	ROAD WIDENS	HILLVIEW PL	SEAL CRACKS
KIDD RANCH RD	MCCORKLE AV	END (S)	2" AC OL w/Fabric
PINE ST	OAK AV	MAIN ST	2" AC OL w/Fabric
ALLYN AV	PINE ST	ADAMS ST	2.5" AC OL w/Fabric
DOWDELL LN	MONTESSORI @ COP	HOUSE 867	2.5" AC OL w/Fabric
DOWDELL LN	HOUSE 867	HOUSE 759	2.5" AC OL w/Fabric
DOWDELL LN	HOUSE 759	HOUSE 679	2.5" AC OL w/Fabric
EDWARDS ST	HUNT AV	POPE ST	2.5" AC OL w/Fabric
FOUNTAIN ST	DOWDELL LN	END (N)	2.5" AC OL w/Fabric
FULTON LN	RAILROAD AV	RR TRACKS	2.5" AC OL w/Fabric
HILLVIEW PL	END (W)	SCOTT ST	2.5" AC OL w/Fabric
HILLVIEW PL	SCOTT ST	VINEYARD AV	2.5" AC OL w/Fabric
MCCORKLE AV	ALLISON AV	MARIPOSA LN	2.5" AC OL w/Fabric
SPRING ST	OAK AV	BCR @ MAIN ST	2.5" AC OL w/Fabric
VALLEYVIEW ST	SPRING ST	BIRCH AV	2.5" AC OL w/Fabric
HARVEST LN	STARR AV	END (W)	2" AC OL
VINEYARD AV	END (N)	ROAD WIDENS	MicroSurfacing
SIGNORELLI CIR	CHILES AV	CHILES AV	2" AC OL w/Fabric
STOCKTON ST	MADRONA ST	PINE ST	2" AC OL w/Fabric
ALLYN AV	TAINTER ST	SPRING ST	2.5" AC OL w/Fabric
POPE ST	MAIN ST	CHURCH ST	2.5" AC OL w/Fabric
SPRING ST	HUDSON AV (W)	ALLYN AV	2.5" AC OL w/Fabric
SPRING ST	ALLYN AV	STOCKTON ST	2.5" AC OL w/Fabric
STARR AV	HUNT AV	HARVEST LN	2.5" AC OL w/Fabric
VOELKER CT	CRINELLA DR	END (E)	2.5" AC OL w/Fabric
DORIS AV	VINEYARD AV	END (W)	MicroSurfacing
KEARNEY ST	TAINTER ST	SPRING ST	MicroSurfacing
MCCORKLE AV	END (W)	ALLISON AV	MicroSurfacing
NORTH CRANE AV	MITCHELL DR	END (S)	MicroSurfacing
EL BONITA AV	LA QUINTA WY	COP (CHANGE OF PAVEMENT)	SEAL CRACKS
EL BONITA AV	COP (CHANGE OF PAVEMENT)	DAHLIA ST	SEAL CRACKS
EL BONITA AV	DAHLIA ST	BCR @ MAIN ST	SEAL CRACKS
EL BONITA CT	EL BONITA AVE	END	SEAL CRACKS
KENNEDY CT	LA QUINTA WY	END (W)	SEAL CRACKS
LA QUINTA WY	END (N)	END (S)	SEAL CRACKS

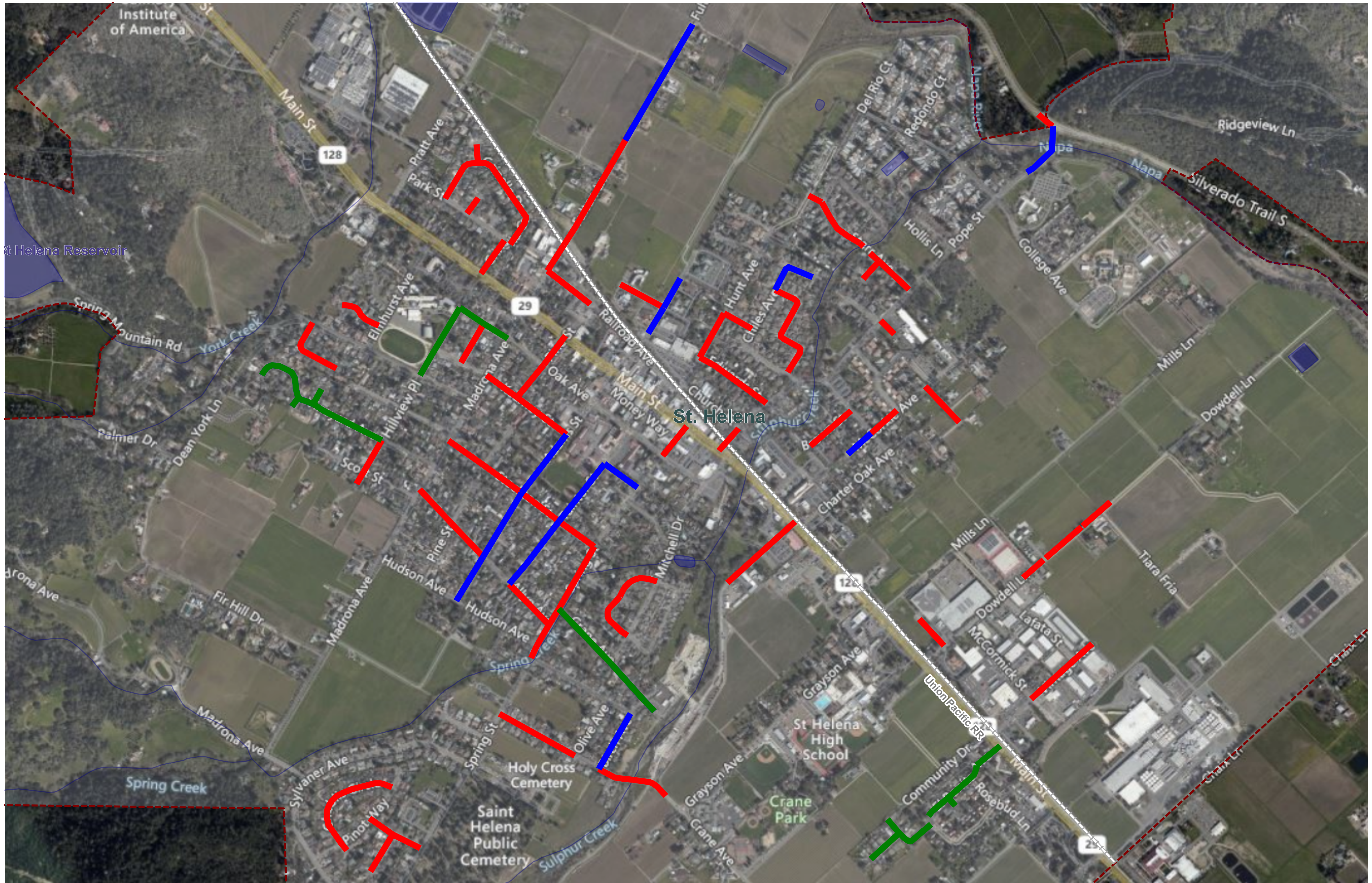
City of St. Helena

Scenario Treatments

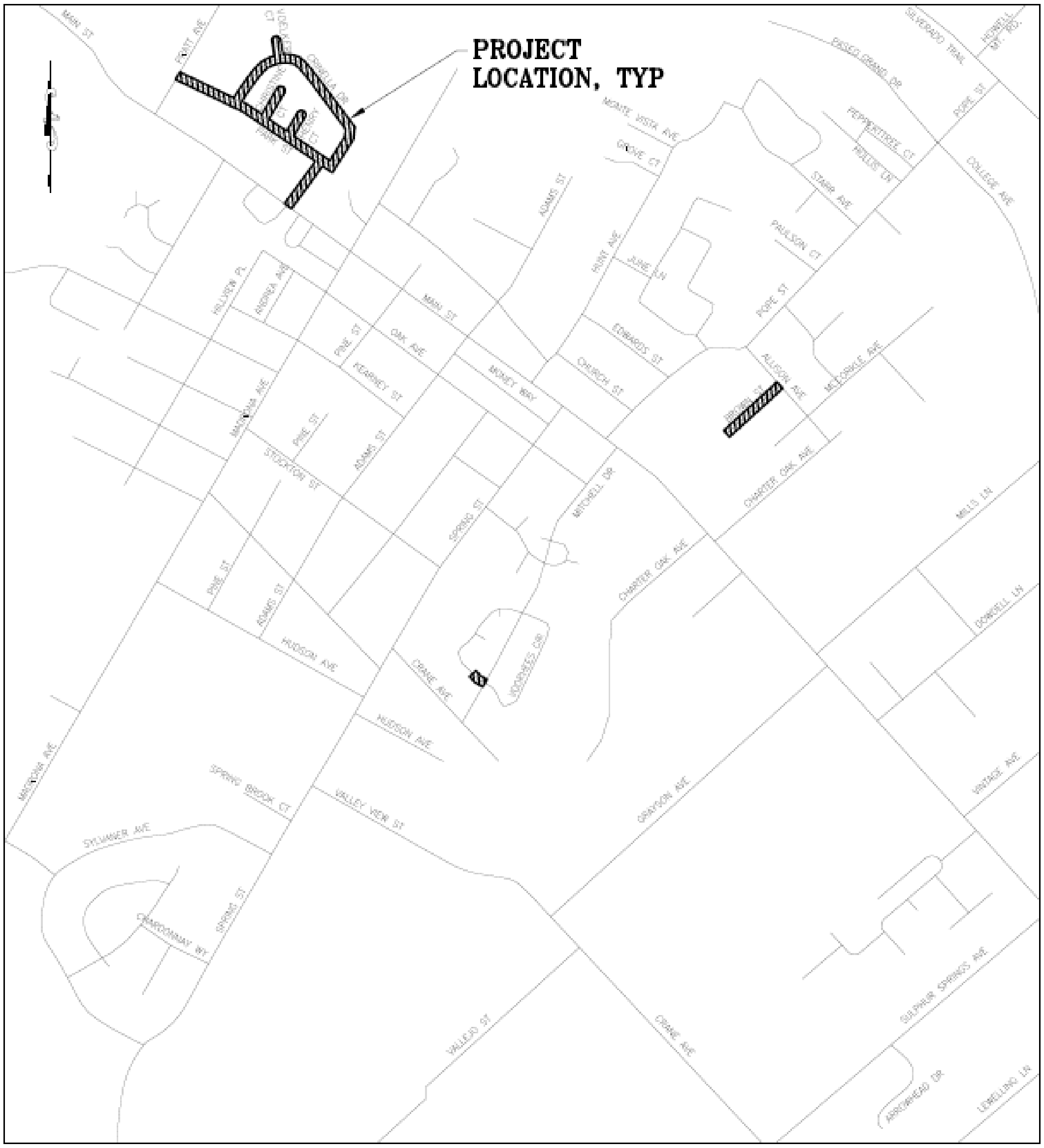
5 Yr Plan (2021-2025) - Annual $800k, 2% PM - All Project Periods - Printed: 5/6/2021

Feature Legend

- 2" AC OL
- 2" AC OL w/Fabric
- 2.5" AC OL w/Fabric
- MicroSurfacing
- SEAL CRACKS



CAPITAL PROJECT R19-79
STREETS TO BE REHABILITATED SUMMER 2021



VICINITY MAP