Pursuant to Government Code Section 54953(e), members of the Resources & Infrastructure Standing Committee and staff will participate in this meeting via a teleconference. Members of the public can submit written comments to the Board Secretary at boardcomment@cambriacsd.org.



# RESOURCES & INFRASTRUCTURE COMMITTEE

REGULAR MEETING Tuesday, October 11, 2022 - 2:00 PM

# **AGENDA**

# Please click the link below to join the webinar:

https://us06web.zoom.us/j/85768659495?pwd=MjBmeEU0Z2RrWDdLQjNtZmIyT1VXZz09

Passcode: 165435 Or One tap mobile:

US: +16699006833,,85768659495# or +13462487799,,85768659495#

## 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 +1 301 715 8592 or +1 312

626 6799 or +1 929 205 6099 **Webinar ID: 857 6865 9495** 

International numbers available: https://us06web.zoom.us/u/kw5JNz0LV

Copies of the staff reports or other documentation relating to each item of business referred to on the agenda are on file in the Office of the Board Secretary, available for public inspection during District business hours. The agenda and agenda packets are also available on the CCSD website at www.cambriacsd.org. Please call 805-927-6223 if you need any assistance. If requested, the agenda and supporting documents shall be made available in alternative formats to persons with a disability. The Committee Chairperson will answer any questions regarding the agenda.

- A. CALL TO ORDER
- B. ESTABLISH QUORUM
- C. CHAIRMAN'S REPORT
- D. AD HOC SUBCOMMITTEE REPORTS
- E. COMMITTEE MEMBER COMMUNICATIONS

Any Committee Member may make an announcement, report briefly on his or her activities, or ask a question for clarification.

# 1. PUBLIC COMMENT

Members of the public may now address the Committee on any item of interest within the jurisdiction of the Committee but not on its agenda today. Future agenda items can be suggested at this time. In compliance with the Brown Act, the Committee cannot discuss or act on items not on the agenda. Each speaker has up to three minutes.

# 2. CONSENT AGENDA

A. Consideration to Approve the Special Meeting Minutes of September 27, 2022

# 3. REGULAR BUSINESS

A. Discuss and Review Capital Improvement Project Budget Reallocations and Approve Staff Recommendations

# 4. FUTURE AGENDAITEMS

# 5. ADJOURN

# RESOURCES & INFRASTRUCTURE COMMITTEE SPECIAL MEETING Tuesday, September 27, 2022 - 2:00 PM MINUTES

#### 1. OPENING

## A. CALL TO ORDER

Chairperson Dean called the meeting to order at 2:01 p.m.

# B. ESTABLISH QUORUM

A quorum was established.

Committee members present via Zoom: Karen Dean, David Pierson, James Webb, Steve Siebuhr, Brad Fowles and Michael Thomas.

Staff present: General Manager John Weigold, & Utilities Manager Ray Dienzo

## C. CHAIRMAN'S REPORT

Chairperson Dean reported on World Expo on Living Green in Amsterdam.

## D. AD HOC SUB-COMMITTEE REPORTS

Chairperson Dean reported

## E. COMMITTEE MEMBER COMMUNICATIONS

Chairperson Dean reported

## F. PUBLIC COMMENTS ON AGENDA ITEMS

Public Comment: Elizabeth Bettenhausen

## 2. CONSENT AGENDA

A. Consideration to Approve the August 8, 2022 Resources & Infrastructure Regular Meeting Minutes

Committee member David Pierson motioned to approve the minutes.

Committee member Michael Thomas seconded the motion.

The motion was approved – 5 Ayes 0 – Nays, 0-Abstain

#### 3. REGULAR BUSINESS

- A. Discuss and Consider Updated Resources & Infrastructure Ad Hoc Committees Roster and Approve or Revise as Needed
  - Asset Review ADHOC Committee on hold for now.
  - STT & Grant Finance ADHOC moved to the floor for any future review
  - Off Site water storage done for now.
  - Informational video disbanded.
  - Climate Change Policy currently working Michael Thomas, Karen Dean and adding David Pierson.
  - Brien Waste disposal alternatives current, Steve Siebuhr, Michael Thomas & Iim Webb
  - Wastewater prioritization on hold

Committee member Jim Webb motioned to approve the ADHOC Committee revisions.

Committee member David Pierson seconded the motion.

The motion was approved – 5 Ayes 0 – Nays, 0-Abstain

B. Review, Discuss, and Consider Recommending Participation in the County of San Luis Obispo Regional Desalination Plan

Committee member David Pierson motioned to recommend passing a resolution to participate in the County Desal program as it currently stands.

Committee member Michael Thomas seconded the motion.

The motion was approved – 5 Ayes 0 – Nays, 0-Abstain

# 4. FUTURE AGENDA ITEMS

October 11<sup>th</sup> meeting canceled. Next meeting November. It was later decided that the October meeting would be held as scheduled.

Chairperson Dean asked for any future agenda items. There were none.

# 5. ADJOURN

Chairperson Dean adjourned the meeting at 3:02 p.m.

#### CAMBRIA COMMUNITY SERVICES DISTRICT

TO: Resource & Infrastructure Committee AGENDA NO. **3.A.** 

FROM: John F Weigold IV, General Manager

Denise Fritz, Finance Manager

Mosting Data: October 11, 2022 Cubicati DICCUCS AND DEVIEW CADITAL

Meeting Date: October 11, 2022 Subject: DISCUSS AND REVIEW CAPITAL

IMPROVEMENT PROJECT BUDGET REALLOCATIONS AND APPROVE STAFF RECOMMENDATIONS

**RECOMMENDATIONS**: Staff recommends the Resource & Infrastructure Committee discuss and review capital improvement project budget reallocations and approve staff recommendations to the Finance Committee. The capital improvement project budget reallocations are provided in the chart below.

**DISCUSSION**: During the first quarter of FY 2022/2023 (July 1, - September 30, 2022), there are two capital improvement projects in the Wastewater Fund budget that require budget reallocation adjustments.

- Blower Exhaust Fans A PGE power fluctuation/outage caused the exhaust fans on the blower building to go out. An insurance claim was filed, which will cover much of the cost to replace the blower exhaust fans.
- 2) Secondary Water Replacement Project The Secondary Water Replacement project was approved in FY 2021/2022. The budget of \$80,000 was fully expended to purchase parts and begin electrical work, which was not completed until mid-July 2022, resulting in cost overrun.

Both projects are categorized as capital improvements and require a capital project budget reallocation and amendment of the Wastewater CIP List.

Staff recommends the Resource & Infrastructure Committee make a recommendation to the Finance Committee to approve the capital improvement project budget reallocations which are outlined in the chart below.

<b>Budget Reallo</b>	cations				
Fund	Purpose	Sources		Uses	
Waste Water	Lift Station Improvements - Reallocate Budget	\$	-	\$	(9,200)
Waste Water	Blower Replacement - Add Project & Budget	\$	-	\$	9,200
	Fund Sub-Total	\$	-	\$	-
	Difference (unidentified sources of funding)	\$	-		
Wastewater	Lift Station Improvements - Reallocate Budget	\$	-	\$	(4,100)
Wastewater	Secondary Water Replacement - Project Overage & Budget	\$	-	\$	4,100
	Fund Sub-Total	\$	-	\$	-
	Difference (unidentified sources of funding)	\$	-		
	Difference (Total unidentified sources of funding)	\$	-		

Attachment: A) Capital Improvement Project List

	В	С		D		E	F G
1	Wastewater CIP (FY 22/23 Revised 10/5/2022)			'			<u> </u>
2	ewater Projects		FY Project Cost		1	LO-Yr Cost	Notes
3	Treatment Plant Projects in SST (All SST Cost Estimates Current as of IGA Final Report)						
4	Investment Grade Audit (30% Design for all ECMs)	1	\$	-	\$	528,404	Sewer Base Fund Projects; Updated per Final IGA Report
5	(ECM 1) Influent Flow Equalization	1	\$	-	\$	1,534,421	Sewer Base Fund Projects; Updated per Final IGA Report
6	(ECM 2) Influent Lift Station	1	\$	-	\$	18,261	Sewer Base Fund Projects; Updated per Final IGA Report
7	(ECM 3) Modified Ludzak-Ettinger Process Upgrade	1	\$	-	\$	1,223,778	Sewer Base Fund Projects; Updated per Final IGA Report
8	(ECM 4) Blower Improvements	1	\$	-	\$	258,372	Sewer Base Fund Projects; Updated per Final IGA Report
9	(ECM 5) RAS and WAS Pumping Improvements	1	\$	-	\$	637,716	Sewer Base Fund Projects; Updated per Final IGA Report
	(ECM 7) Electrical Upgrades	1	\$	-	\$	293,783	Sewer Base Fund Projects; Updated per Final IGA Report
	(ECM 8) Backup Power	1	\$	-	\$	423,327	Sewer Base Fund Projects; Updated per Final IGA Report
	(ECM 9) SCADA System	1	\$	-	\$	551.012	Sewer Base Fund Projects; Updated per Final IGA Report
_	(ECM 10) Secondary Water System (3W) Improvements	1	\$	-	\$	318,202	Sewer Base Fund Projects; Updated per Final IGA Report
-	Pads for electrical ECMs	1	\$	_	\$	313,893	Sewer Base Fund Projects; Updated per Final IGA Report
-	Final Design	1	\$	-	\$	308,394	
	Project Duration/General Condition Costs	1	\$	-	\$		Sewer Base Fund Projects; Updated per Final IGA Report
-	,					1,117,904	Sewer Base Fund Projects; Updated per Final IGA Report
	(ECM 11) Effluent Pump Station Improvements	2	\$	-	\$	374,580	Other Sewer Projects; Updated per Final IGA Report
	(ECM 12) Sewer Lift Stations	1	\$		\$	2,128,564	Other Sewer Projects; Updated per Final IGA Report
	(ECM 6) Sludge Thickening	2	\$	-	\$	1,393,341	Other Sewer Projects; Updated per Final IGA Report
	(ECM 2) Influent Lift Station Modifications	2	\$	-	\$	2,110,000	Other Sewer Projects; Updated per Final IGA Report
	Tertiary Treatment	4	\$	-	\$	889,436	Other Sewer Projects; Updated per Final IGA Report
_	Storm Drain	2	\$	-	\$	130,521	Other Sewer Projects; Updated per Final IGA Report
23	Demolish Old Tanks	2	\$	-	\$	567,815	Other Sewer Projects; Updated per Final IGA Report
24		Subtotal	\$	-	\$	15,121,724	
25	Treatment Plant Projects					*	
_	PFAS Treatment (Design Phase)	2	\$	-	\$	50,000	
	Security Improvements	1	\$	-	\$	15,000	
	Van Gordon House Demolition (Split with Water)	2	\$	-	\$	50,000	
_	Redundant Blower for Plant	3	\$	-	\$	400,000	
-	New polymer skid for sludge press	1	\$	-	\$	85,000	
	Walkway Grating on Digester Tanks	3	\$	-	\$	20,000	
-	Cargo Box for Storage	2	\$	-	\$	10,000	
	Clarifier Improvements		7		7	10,000	
	·	1	\$	-	\$	40,000	
34	Eastern clarifier - Replace chain drive		\$				
35	Eastern clarifier - Replace drive unit's metalic hubs with non-corrosive hubs	1		-	\$	35,000	
36	Eastern clarifier - Replace clarifier chain, wear shoes, skid plates, & sprockets	2	\$	-	\$	40,000	
37	Western clarifier - Replace clarifier chain, wear shoes, skid plates, & sprockets	2	\$	-	\$	40,000	
38	Cover for Sheltering of Equipment @ Plant ( 50%)	2	\$	-	\$	15,000	
39	Secondary Water System	1	\$		\$	4,100	Overage from 21/22 Project
40	Blower Replacement	1	\$	9,200		9,200	\$8,180 Reimbursement from SDRMA
41		Subtotal	\$	13,300	\$	798,300	
42	Collection System Projects						
43	Lift Station A (Nottingham & Leighton/Park Hill)						
44	New Submersible Pumps, MCC, Bypass Piping, Control Panel at Grade Elevation	1	\$	-	\$	490,000	
45	Lift Station A-1 (Sherwood & Harvey/Marine Terrace)	•					
46	New Submersible Pumps, Bypass Piping	1	\$	-	\$	265,000	
47	Lift Station B - (SR Creek/Behind Park Hill)						
48	New Control Panel, Generator, Wet Well, Submersible Pumps, and Valve Vault	3	\$	-	\$	435,000	
-	Lift Station B-1 (Burton Dr at Tin City)		т		7	.23,000	
50	Convert to gravity flow	1	\$	-	\$	600,000	
51	Lift Station B-2 (Wood Dr./E. Lodge Hill)	_	Υ		~	000,000	
52	New Control Panel at Grade Elevation	1	\$	-	\$	425.000	
_	Lift Station B-3 (Green St./W. Lodge Hill)		٧	-	ڔ	723,000	
_		1	Ċ		ċ	250,000	
54	New Control Panel	1	\$	-	\$	250,000	
55	New Submersible Pumps, MCC, Bypass Piping	3	\$	-	\$	250,000	
_	Lift Station 8			-	_	05	
57	Replace Pumps	1	\$	-	\$	95,000	
-	Phased Manhole and Sewer Main Replacement	2	\$	-	\$	1,000,000	
	New generators at LS 4, 8	2			\$	12,000	
_	Push camera	2			\$	10,000	
	Portable Generator	2			\$	65,000	
	Asset Management Software	2	\$	-	\$	10,000	
63	Reroute effluent line around State Parks	2	\$	-	\$	2,000,000	
64		Subtotal	\$	-	\$	5,907,000	
_	Vehicles and Trailer-Mounted Equipment						
	Replace 2005 F250	3	\$	-	\$	65,000	
=	-p						
68			GR/	AND TOTAL	\$	21,892,024	
70			Priori	ty 1 Total	\$	2,300,000	
71			Priori	ty 2 Total	\$	3,296,200	
72 73				ty 3 Total	\$	1,170,000	
72				ty 4 Total		, 2,333	
					\$	15,121,724	
74			SST T				