Summary of Water Connection Charge Projects

July 2022

oject	Year Started	Project Name	Diameter (in) or Tank size (MG)	Pipe Lengt	h Project Type	Overall Project Cost (2022 Dollars) ¹	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
1		Ophir WTP at 10 MGD	NA	NA	Treatment	\$102,891,000	2022	2023	2024	2025	2026	2027	2020	\$10.289.100	\$41.156.400	\$41.156.400	
4		Foothill WTP Valve Station	NA NA	NA NA	Treatment	\$1,019,000					+			\$10,289,100	\$917.100	\$41,150,400	\$10,209,
6		Pipeline - Whitney Ranch Interchange Phase 2	2 x 24.42	1.670	Transmission	\$3,000,000		\$300,000	\$2,700,000		+			\$101,900	\$917,100		_
7		Pipeline - Whitney Ranch Interchange to Industrial Ave.	42	520	Transmission	\$830,000		\$300,000	\$2,700,000			\$830,000					
7 8a		Pipeline - Industrial Ave Bridge Crossing	3 x 24	530		\$1,700,000		\$170,000	\$1,530,000			\$630,000					_
8b		Pipeline - Industrial Ave to Foothills Blvd	3 X 24 42	2.750	Transmission Transmission	\$1,700,000		\$170,000	\$1,530,000					\$4.000.000			
9		Pipeline - Industrial Ave.	24	1,450	Transmission	\$1,377,000					-	\$1,377,000		\$4,000,000			
9		Ophir WTP at 20 MGD	NA	1,450 NA		\$1,377,000						\$1,377,000					-
2		Pipeline - Lozanos Road to Callison Road	60	9.100	Treatment	\$28,256,000					-	-					
2		Pipeline - Callison Road to Callison Road Pipeline - Callison Road to Penryn Node	42	6,800	Transmission Transmission	\$14,779,000											
4		Pipeline - Callison Road to Penryn Node Pipeline - Foothills Blvd to Placer Ranch Tank	Portion of 36	12,300		\$14,779,000											
4		Pipeline - Placer Ranch Tank to S. Dowd Rd	Portion of 36	6,600	Transmission Transmission	\$7,601,000					-	-					
6		'		-,		· · · · · · · · · · · · · · · · · · ·					-	-					
7		Auxiliary Power at American River Pump Station	NA NA	NA NA	Treatment	\$10,400,000					-	-					
/		Auxiliary Power at Ophir Road Pump Station	NA NA	NA NA	Treatment Treatment	\$10,400,000 \$4,000,000											
4		Rock Creek PS and Ophir Combie Upsize				\$4,000,000					-						
1		Ophir WTP at 30 MGD	NA 60	NA 0.450	Treatment	1 -7 7					-	-					
2		Pipeline - Callison Road to Bickford Ranch Tank	60	8,150	Transmission	\$16,035,000											
3a		Pipeline - Bickford Ranch Phase 1a	60	6,098	Transmission	\$11,705,000											
30		Pipeline - Bickford Ranch Phase 1b	60	3,637	Transmission	\$6,981,000											
4		Pipeline - Bickford Ranch Phase 2	60	6,500	Transmission	\$12,789,000											
5		Pipeline - Bickford Ranch Phase 3	60	1,765	Transmission	\$3,472,000											
6		Pipeline - Lincoln Metering Station 1 to Sunset WTP	42	3,500	Transmission	\$4,919,000	** ***										4
/	2022	Twelve Bridges Metering Station and Phase 3 Pipeline	42	6,040	Transmission	\$3,000,000	\$3,000,000										4
3a		Pipeline - Barton Road_La Vista to Brace	24	5,650	Transmission	\$5,391,000	\$539,100	\$4,851,900									
3b		Pipeline - Barton Road_Brace to King	24	10,480	Transmission	\$9,755,000							\$9,755,000				
3c		Pipeline - Barton Road_King to Penryn Tank	24	7,190	Transmission	\$6,693,000	****	** ==* ***									
4		Pipeline - Duncan Hill	12	8,300	Transmission	\$4,695,000	\$939,000	\$3,756,000									4
5a		Pipeline - S. Dowd Rd to Blue Oaks	Portion of 30	16,300	Transmission	\$15,849,000											4
5b		Pipeline - Blue Oaks to Regional University	Portion of 30	4,000	Transmission	\$3,889,000											\$3,889,0
6		Pipeline - Westbrook to Santucchi Blvd.	18	3,700	Transmission	\$4,305,000			\$861,000	\$3,444,000							
7		Miscellaneous Pipelines, Oversizing, and Projects	NA	NA	Transmission	\$10,000,000	\$300,000	\$300,000	\$300,000	\$300,000		\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,0
8		Well - Placer Ranch	NA	NA	Groundwater	\$8,260,000					\$4,130,000						
9		Well - Regional University	NA	NA	Groundwater	\$4,130,000								\$4,130,000			
10		Werner Road Tank #1	5	NA	Storage	\$10,970,000											
11		Werner Road Tank #2	5	NA	Storage	\$10,970,000											
12		Bickford Ranch Tank #1	1.3	NA	Storage	\$2,000,000		\$2,000,000									
13		Bickford Ranch Tank #2	5	NA	Storage	\$11,190,000											
14		Songbird Tank	10	NA	Storage	\$19,550,000											
15		Placer Ranch Tank	5	NA	Storage	\$10,970,000											
15		Regional University Tank	3	NA	Storage	\$6,421,703				\$642,170		\$1,284,341					
16		RiverArc	NA	NA	Planning	\$1,045,000	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000						
17		Water System Planning/Modeling	NA	NA	Planning	\$2,500,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,0
18		Pipeline - Regional University to Baseline Road	24	11,300	Transmission	\$9,230,000											
19		Foothill Tank #2	10	NA	Storage	\$19,550,000								\$1,955,000	\$17,595,000		
20	2059	West Placer Corp Yard	NA	NA	Transmission	\$20,000,000											
	II Projects					\$ 550.020.703	\$4 903 100	\$11,502,900	\$5,516,000	\$4 511 170	\$9.050.192	\$3,851,341	\$10,115,000	\$20,836,000	\$60,028,500	\$41,516,400	\$14 538

Total of All Projects by Phase

¹Total Costs exclude previously loaded budgets and based on 6/1/2022 ENR CCI San Francisco index of 15356

Summary of Water Connection Charge Projects

July 2022

ct	Year		Diameter (in) or	Pipe Length		Overall Project Cost											
	Started	Project Name	Tank size (MG)	(ft)	Project Type	(2022 Dollars) ¹	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043
	2029	Ophir WTP at 10 MGD	NA	NA	Treatment	\$102,891,000											
	2029	Foothill WTP Valve Station	NA	NA	Treatment	\$1,019,000											
	2023	Pipeline - Whitney Ranch Interchange Phase 2	2 x 24,42	1,670	Transmission	\$3,000,000											
	2027	Pipeline - Whitney Ranch Interchange to Industrial Ave.	42	520	Transmission	\$830,000											
	2023	Pipeline - Industrial Ave Bridge Crossing	3 x 24	530	Transmission	\$1,700,000											
	2029	Pipeline - Industrial Ave to Foothills Blvd	42	2,750	Transmission	\$4,000,000											
	2027	Pipeline - Industrial Ave.	24	1,450	Transmission	\$1,377,000											
	2040	Ophir WTP at 20 MGD	NA	NA	Treatment	\$60,246,000								\$24,098,400	\$18,073,800	\$18,073,800	
	2038	Pipeline - Lozanos Road to Callison Road	60	9,100	Transmission	\$28,256,000						\$2,825,600	\$19,779,200	\$5,651,200			
	2039	Pipeline - Callison Road to Penryn Node	42	6,800	Transmission	\$14,779,000							\$1,477,900	\$10,345,300	\$2,955,800		
	2037	Pipeline - Foothills Blvd to Placer Ranch Tank	Portion of 36	12,300	Transmission	\$14,166,000					\$1,416,600	\$9,916,200	\$2,833,200				
	2049	Pipeline - Placer Ranch Tank to S. Dowd Rd	Portion of 36	6.600	Transmission	\$7,601,000					, , , ,,,,,,	, ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	2020	Auxiliary Power at American River Pump Station	NA	NA	Treatment	\$10,400,000				\$2,600,000	\$2,600,000						
	2020	Auxiliary Power at Ophir Road Pump Station	NA NA	NA	Treatment	\$10,400,000				\$2,600,000	\$2,600,000						
	2033	Rock Creek PS and Ophir Combie Upsize	NA NA	NA.	Treatment	\$4.000.000	\$800,000	\$3,200,000		Ψ2,000,000	Ψ2,000,000						
	2050	Ophir WTP at 30 MGD	NA NA	NA	Treatment	\$29.091.000	4000,000	\$0,200,000									
	2046	Pipeline - Callison Road to Bickford Ranch Tank	60	8,150	Transmission	\$16,035,000											
	2050	Pipeline - Bickford Ranch Phase 1a	60	6.098	Transmission	\$11,705,000											
	2051	Pipeline - Bickford Ranch Phase 1b	60	3,637	Transmission	\$6,981,000											
	2054	Pipeline - Bickford Ranch Phase 2	60	6,500	Transmission	\$12,789,000											$\vdash \vdash \vdash$
	2055	Pipeline - Bickford Ranch Phase 3	60	1.765	Transmission	\$3,472,000											
		'		,													
	2057	Pipeline - Lincoln Metering Station 1 to Sunset WTP	42	3,500	Transmission	\$4,919,000											
_	2022	Twelve Bridges Metering Station and Phase 3 Pipeline	42	6,040	Transmission	\$3,000,000											
	2022	Pipeline - Barton Road_La Vista to Brace	24	5,650	Transmission	\$5,391,000											
	2028	Pipeline - Barton Road_Brace to King	24	10,480	Transmission	\$9,755,000											
	2035	Pipeline - Barton Road_King to Penryn Tank	24	7,190	Transmission	\$6,693,000			\$6,693,000								
4	2022	Pipeline - Duncan Hill	12	8,300	Transmission	\$4,695,000											
	2055	Pipeline - S. Dowd Rd to Blue Oaks	Portion of 30	16,300	Transmission	\$15,849,000											
	2032	Pipeline - Blue Oaks to Regional University	Portion of 30	4,000	Transmission	\$3,889,000											
	2024	Pipeline - Westbrook to Santucchi Blvd.	18	3,700	Transmission	\$4,305,000											
	2022	Miscellaneous Pipelines, Oversizing, and Projects	NA	NA	Transmission	\$10,000,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300
	2026	Well - Placer Ranch	NA	NA	Groundwater	\$8,260,000										\$4,130,000	
	2029	Well - Regional University	NA	NA	Groundwater	\$4,130,000											
	2044	Werner Road Tank #1	5	NA	Storage	\$10,970,000											
	2054	Werner Road Tank #2	5	NA	Storage	\$10,970,000											
	2023	Bickford Ranch Tank #1	1.3	NA	Storage	\$2,000,000											
	2041	Bickford Ranch Tank #2	5	NA	Storage	\$11,190,000									\$1,137,900	\$10,052,100	
	2044	Songbird Tank	10	NA	Storage	\$19,550,000											
	2038	Placer Ranch Tank	5	NA	Storage	\$10,970,000						\$1,097,000	\$7,679,000	\$2,194,000			
	2025	Regional University Tank	3	NA	Storage	\$6,421,703											
	2020	RiverArc	NA NA	NA	Planning	\$1,045,000											
	2022	Water System Planning/Modeling	NA NA	NA.	Planning	\$2,500,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60.000	\$60,000	\$60,000	\$60,000	\$60,000	\$60
	2060	Pipeline - Regional University to Baseline Road	24	11,300	Transmission	\$9,230,000	ψ00,000	\$55,500	ψ00,300	ψ00,000	ψου,σου	Ψ00,000	Ψ00,000	ψ00,000	ψ00,000	Ψ00,000	
	2029	Foothill Tank #2	10	NA	Storage	\$19,550,000											
	2059	West Placer Corp Yard	NA	NA NA	Transmission	\$20.000.000											
of All	Projects	Tract. Idoor oorp raid	14/7	INA		\$ 550,020,703	\$1,160,000	\$3,560,000	\$7,053,000	\$5,560,000	\$6,976,600	\$1/ 108 800	\$32,129,300	\$42 648 000	\$22 527 500	\$32,615,000	\$360
	i i Ojecia				1	Ψ 330,020,703	ψ1,100,000	ψ3,300,000	ψ1,000,000	ψυ,υυυ,υυυ		168,790,00	ψ32,123,300	Ψ+2,040,900	ΨΖΖ, 3ΖΙ, 300	ψυΖ,010,900	φ500,

Total of All Projects by Phase

¹Total Costs exclude previously loaded budgets and based on 6/1/2022 ENR CCI San Francisco index of 15356

For Discussion Purposes Only 7/20/2022

Summary of Water Connection Charge Projects

July 2022

July 202						_										
Project	Year		Diameter (in) or	Pipe Length		Overall Project Cost										
ID	Started	Project Name	Tank size (MG)	(ft)	Project Type	(2022 Dollars) ¹	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053
1-1	2029	Ophir WTP at 10 MGD	NA	NA	Treatment	\$102,891,000										
1-4	2029	Foothill WTP Valve Station	NA	NA	Treatment	\$1,019,000										
1-6	2023	Pipeline - Whitney Ranch Interchange Phase 2	2 x 24,42	1,670	Transmission	\$3,000,000										
1-7	2027	Pipeline - Whitney Ranch Interchange to Industrial Ave.	42	520	Transmission	\$830,000										
1-8a	2023	Pipeline - Industrial Ave Bridge Crossing	3 x 24	530	Transmission	\$1,700,000										
1-8b	2029	Pipeline - Industrial Ave to Foothills Blvd	42	2,750	Transmission	\$4,000,000										
1-9	2027	Pipeline - Industrial Ave.	24	1,450	Transmission	\$1,377,000										
2-1	2040	Ophir WTP at 20 MGD	NA	NA	Treatment	\$60,246,000										
2-2	2038	Pipeline - Lozanos Road to Callison Road	60	9,100	Transmission	\$28,256,000										
2-3	2039	Pipeline - Callison Road to Penryn Node	42	6,800	Transmission	\$14,779,000										
2-4	2037	Pipeline - Foothills Blvd to Placer Ranch Tank	Portion of 36	12,300	Transmission	\$14,166,000										
2-5	2049	Pipeline - Placer Ranch Tank to S. Dowd Rd	Portion of 36	6,600	Transmission	\$7,601,000						\$760,100	\$5,320,700	\$1,520,200		
2-6	2020	Auxiliary Power at American River Pump Station	NA	NA	Treatment	\$10,400,000										
2-7	2020	Auxiliary Power at Ophir Road Pump Station	NA	NA	Treatment	\$10,400,000										
2-8	2033	Rock Creek PS and Ophir Combie Upsize	NA	NA	Treatment	\$4,000,000										
3-1	2050	Ophir WTP at 30 MGD	NA	NA	Treatment	\$29,091,000							\$2,909,100	\$20,363,700	\$5,818,200	
3-2	2046	Pipeline - Callison Road to Bickford Ranch Tank	60	8.150	Transmission	\$16,035,000			\$1,603,500	\$11,224,500	\$3,207,000			, .,,,,,,,	, 1,1 1, 11	
3-3a	2050	Pipeline - Bickford Ranch Phase 1a	60	6,098	Transmission	\$11,705,000			. ,,	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,		\$1,170,500	\$8,193,500	\$2,341,000	
3-3b	2051	Pipeline - Bickford Ranch Phase 1b	60	3,637	Transmission	\$6,981,000								\$698,100	\$4,886,700	\$1,396,20
3-4	2054	Pipeline - Bickford Ranch Phase 2	60	6,500	Transmission	\$12,789,000								, , , , , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
3-5	2055	Pipeline - Bickford Ranch Phase 3	60	1.765	Transmission	\$3,472,000										
3-6	2057	Pipeline - Lincoln Metering Station 1 to Sunset WTP	42	3.500	Transmission	\$4,919,000										
3-7	2022	Twelve Bridges Metering Station and Phase 3 Pipeline	42	6,040	Transmission	\$3,000,000										
4-3a	2022	Pipeline - Barton Road La Vista to Brace	24	5,650	Transmission	\$5,391,000							_			
4-3b	2028	Pipeline - Barton Road Brace to King	24	10,480	Transmission	\$9,755,000										
4-3c	2035	Pipeline - Barton Road King to Penryn Tank	24	7,190	Transmission	\$6,693,000						<u> </u>				
4-4	2022	Pipeline - Duncan Hill	12	8,300	Transmission	\$4,695,000										
4-5a	2055	Pipeline - S. Dowd Rd to Blue Oaks	Portion of 30	16,300	Transmission	\$15,849,000										
4-5b	2032	Pipeline - Blue Oaks to Regional University	Portion of 30	4.000	Transmission	\$3,889,000										
4-6	2024	Pipeline - Westbrook to Santucchi Blvd.	18	3.700	Transmission	\$4,305,000										
4-7	2022	Miscellaneous Pipelines, Oversizing, and Projects	NA	NA	Transmission	\$10,000,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,00
4-8	2026	Well - Placer Ranch	NA	NA	Groundwater	\$8,260,000	******	4000,000	+000,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7000,000	,,,,,,,,	4000,000	4000,000	+===,===	+111,11
4-9	2029	Well - Regional University	NA NA	NA	Groundwater	\$4,130,000										
4-10	2044	Werner Road Tank #1	5	NA	Storage	\$10,970,000	\$1,097,000	\$7,679,000	\$2,194,000							
4-11	2054	Werner Road Tank #2	5	NA	Storage	\$10,970,000	* 1,001,000	41,010,000	4=,::::,:::							
4-12	2023	Bickford Ranch Tank #1	1.3	NA NA	Storage	\$2,000,000										
4-13	2041	Bickford Ranch Tank #2	5	NA.	Storage	\$11,190,000										
4-14	2044	Songbird Tank	10	NA NA	Storage	\$19,550,000	\$1,955,000	\$13,685,000	\$3,910,000							
4-15	2038	Placer Ranch Tank	5	NA	Storage	\$10,970,000	\$1,000,000	\$10,000,000	\$0,010,000							
4-15	2025	Regional University Tank	3	NA NA	Storage	\$6,421,703					\					
4-15	2020	RiverArc	NA NA	NA NA	Planning	\$1,045,000										
4-17	2022	Water System Planning/Modeling	NA NA	NA NA	Planning	\$2,500,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,00
4-17	2060	Pipeline - Regional University to Baseline Road	24	11,300	Transmission	\$9,230,000	Ψ00,000	Ψ00,000	Ψ00,000	Ψ00,000	Ψ00,000	Ψ00,000	Ψ00,000	Ψ00,000	Ψ00,000	Ψ00,00
4-18	2029	Foothill Tank #2	10	NA	Storage	\$19,550,000										
4-19	2059	West Placer Corp Yard	NA	NA NA	Transmission	\$20,000,000										
Total of A		Trock add. Joip raid	14/1	1471		\$ 550.020.703	\$3,412,000	\$21,724,000	\$8,067,500	\$11 584 500	\$3.567.000	\$1 120 100	\$9.760.300	\$31 135 500	\$13,405,900	\$1.756.20
	II Projects by	/ Phase		l	L	Ψ 000,020,700	ψ 0, 1 12,000	Ψ21,124,000	ψυ,υυτ,υυυ	ψ11,00 4 ,000	\$105,5		φυ, 100,000	ψο 1, 100,000	ψ10, 1 00,300	\$1,700,20
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Total of All Projects by Phase

¹Total Costs exclude previously loaded budgets and based on 6/1/2022 ENR CCI San Francisco index of 15356

For Discussion Purposes Only 7/20/2022

Summary of Water Connection Charge Projects

July 2022

Project	Year		Diameter (in) or	Pipe Length		Overall Project Cost										
ID	Started	Project Name	Tank size (MG)	(ft)	Project Type	(2022 Dollars) ¹	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063
1-1	2029	Ophir WTP at 10 MGD	NA	NA	Treatment	\$102,891,000										
1-4	2029	Foothill WTP Valve Station	NA	NA	Treatment	\$1,019,000										
1-6	2023	Pipeline - Whitney Ranch Interchange Phase 2	2 x 24,42	1,670	Transmission	\$3,000,000										
1-7	2027	Pipeline - Whitney Ranch Interchange to Industrial Ave.	42	520	Transmission	\$830,000										
1-8a	2023	Pipeline - Industrial Ave Bridge Crossing	3 x 24	530	Transmission	\$1,700,000										
1-8b	2029	Pipeline - Industrial Ave to Foothills Blvd	42	2,750	Transmission	\$4,000,000										
1-9	2027	Pipeline - Industrial Ave.	24	1,450	Transmission	\$1,377,000										
2-1	2040	Ophir WTP at 20 MGD	NA	NA	Treatment	\$60,246,000										
2-2	2038	Pipeline - Lozanos Road to Callison Road	60	9,100	Transmission	\$28,256,000										
2-3	2039	Pipeline - Callison Road to Penryn Node	42	6,800	Transmission	\$14,779,000										
2-4	2037	Pipeline - Foothills Blvd to Placer Ranch Tank	Portion of 36	12,300	Transmission	\$14,166,000										
2-5	2049	Pipeline - Placer Ranch Tank to S. Dowd Rd	Portion of 36	6,600	Transmission	\$7,601,000										
2-6	2020	Auxiliary Power at American River Pump Station	NA	NA	Treatment	\$10,400,000										
2-7	2020	Auxiliary Power at Ophir Road Pump Station	NA	NA	Treatment	\$10,400,000										
2-8	2033	Rock Creek PS and Ophir Combie Upsize	NA	NA	Treatment	\$4,000,000										
3-1	2050	Ophir WTP at 30 MGD	NA	NA	Treatment	\$29,091,000										
3-2	2046	Pipeline - Callison Road to Bickford Ranch Tank	60	8,150	Transmission	\$16,035,000										
3-3a	2050	Pipeline - Bickford Ranch Phase 1a	60	6,098	Transmission	\$11,705,000										
3-3b	2051	Pipeline - Bickford Ranch Phase 1b	60	3,637	Transmission	\$6,981,000										
3-4	2054	Pipeline - Bickford Ranch Phase 2	60	6,500	Transmission	\$12,789,000	\$1,278,900	\$8,952,300	\$2,557,800							
3-5	2055	Pipeline - Bickford Ranch Phase 3	60	1,765	Transmission	\$3,472,000		\$347,200	\$2,430,400	\$694,400						
3-6	2057	Pipeline - Lincoln Metering Station 1 to Sunset WTP	42	3,500	Transmission	\$4,919,000				\$491,900	\$4,427,100					
3-7	2022	Twelve Bridges Metering Station and Phase 3 Pipeline	42	6,040	Transmission	\$3,000,000										
4-3a	2022	Pipeline - Barton Road_La Vista to Brace	24	5,650	Transmission	\$5,391,000										
4-3b	2028	Pipeline - Barton Road_Brace to King	24	10,480	Transmission	\$9,755,000										
4-3c	2035	Pipeline - Barton Road_King to Penryn Tank	24	7,190	Transmission	\$6,693,000										
4-4	2022	Pipeline - Duncan Hill	12	8,300	Transmission	\$4,695,000										
4-5a	2055	Pipeline - S. Dowd Rd to Blue Oaks	Portion of 30	16,300	Transmission	\$15,849,000		\$1,584,900	\$11,094,300	\$3,169,800						
4-5b	2032	Pipeline - Blue Oaks to Regional University	Portion of 30	4,000	Transmission	\$3,889,000										
4-6	2024	Pipeline - Westbrook to Santucchi Blvd.	18	3,700	Transmission	\$4,305,000										
4-7	2022	Miscellaneous Pipelines, Oversizing, and Projects	NA	NA	Transmission	\$10,000,000	\$300,000	\$100,000								
4-8	2026	Well - Placer Ranch	NA	NA	Groundwater	\$8,260,000										
4-9	2029	Well - Regional University	NA	NA	Groundwater	\$4,130,000										
4-10	2044	Werner Road Tank #1	5	NA	Storage	\$10,970,000										
4-11	2054	Werner Road Tank #2	5	NA	Storage	\$10,970,000	\$1,097,000	\$7,679,000	\$2,194,000							
4-12	2023	Bickford Ranch Tank #1	1.3	NA	Storage	\$2,000,000										
4-13	2041	Bickford Ranch Tank #2	5	NA	Storage	\$11,190,000										
4-14	2044	Songbird Tank	10	NA	Storage	\$19,550,000										
4-15	2038	Placer Ranch Tank	5	NA	Storage	\$10,970,000										
4-15	2025	Regional University Tank	3	NA	Storage	\$6,421,703				The state of the s						
4-16	2020	RiverArc	NA	NA	Planning	\$1,045,000				\						
4-17	2022	Water System Planning/Modeling	NA	NA	Planning	\$2,500,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$40,000
4-18	2060	Pipeline - Regional University to Baseline Road	24	11,300	Transmission	\$9,230,000							\$923,000	\$8,307,000		
4-19	2029	Foothill Tank #2	10	NA	Storage	\$19,550,000										
4-20	2059	West Placer Corp Yard	NA	NA	Transmission	\$20,000,000 \$ 550,020,703				\$4,416,100		\$20,000,000	\$983,000	\$8,367,000	\$60.000	\$40,000
	All Projects															

Total of All Projects by Phase

¹Total Costs exclude previously loaded budgets and based on 6/1/2022 ENR CCI San Francisco index of 15356

For Discussion Purposes Only 7/20/2022