

Partial total of items:

Potential CRISP Infrastructure Items
some items not costed - see text entry

427,391

As of 4/13/23

Amount
(\$000)

Category

#	Title	Description	Amount (\$000)	Category
1	Backup generators on all cell towers	To improve resilience during outages	Vendors?	Communications
2	Fibre Optic Cable through Lantos Tunnel	To enable redundancy of internet on Coastside	Comcast?	Communications
3	Fibre Optic Connections to towers in Montara (more?)	Improved bandwidth and speed	Vendors?	Communications
4	Two taller radio antenna	Repeater stations in Montara and Airport to improve emergency communications during disasters	500	Communications
5	El Granada stormwater improvements	Diversion culvert at Quarry Park; upgrades in EG	1,000	DPW
6	Moonridge stromwater assesement	Forensic analysis of causes of flooding problems at MidPen	150	DPW
7	Moonridge stromwater improvement	development and provide design concepts and estimates of costs	3,000	DPW
8	Upgrade Stormwater systems, Policy, Planning, and funding	Implementation of improvements identified in study	20,000	DPW
9	Community Center (EG)	Based on new climate reality and the perpetual cost of stormwater systems define new policies and upgrade systems	5,000	GCSD
10	Day Care Center (EG)	GCSD initiative which could also serve Montara/Moss Beach	2,000	GCSD
11	Upgrade Stormwater systems, Policy, Planning, and funding in HMB	Current EG facility being displaced by community center	10,450	HMB
12	Wet Weather Storage for HMB	Unfunded portion of HMB stormwater improvements from 5 yr plan	5,000	HMB
13	Payment for MCC member meetings	Expand on C/CAG design concept to include sewer I&I	35	Management
14	Pillar Ridge Water Plant Replacement	Inability to fill positions and attract diverse members who need compensation (annual cost)	3,500	MWSD
15	Deficient Public Works Reserves	Underserved mobile home park requires replacement of water tanks, pumps, etc. <i>which will lead to borrowing and wasting 100% of asset costs in lending costs... unless reserves developed</i>		Public Works
16	Reserve Deficit: CCWD	data from 6/30/21 financial analysis	36,304	Public Works
17	Reserve Deficit: GCSD	data from 6/30/21 financial analysis	40,920	Public Works
18	Reserve Deficit: HMB Sewer	data from 6/30/21 financial analysis	49,051	Public Works
19	Reserve Deficit: HMB Storm Drains	guesstimate	20,000	Public Works
20	Reserve Deficit: MWSD	data from 6/30/21 financial analysis	41,061	Public Works
21	More WWS for SAM IPS	Increase IPS overflow storage on Burnham strip	1,500	SAM
22	Redesign SAM plant	Move electrical building; increase resiliency	5,000	SAM
23	Replenish damaged SAM IPS	In averting SAM plant disaster, excess pressure burst IPS pipes	10,000	SAM
24	SAM Plant Assessment	Forensic analysis of causes of flooding problems at SAM plant and provide design concepts and estimates of costs	200	SAM
25	Funding for Community HUB	Funding for nighttime college programs, more; part of Community School Vision	1,000	Schools
26	Housing for school staff	Provide housing to Cabrillo workers who cannot afford to live here	10,000	Schools
27	Community Pool in HMB	HMB High School pool failing; replace with community pool for HMB	20,000	Schools/HMB
28	Rebuild Pilarcitos Dams	Replace Pilarcitos and Stone Pine Dams and warning systems after assessment study - flood prevention; SAM protection	40,000	SFPUC
29	Assess Midcoast stormwater system and improve policies	Assess watershed behavior during storms, current capacity and condition of system, planning and funding approach, design solution and costs	250	SMC
30	El Granada sidewalks or enforcement	Either create sidewalks in hazardous streets or enforce walkway encroachment violations	10	Traffic
31	Montara Traffic Study	Signage near Farallone View Elementary; speed controls on Sunshine Valley Parkway; Safe Route to school	200	Traffic
32	Montara: implement traffic controls	Implementation of improvements identified in study	1,000	Traffic
33	Wildfire Risk Reduction	Variety of approaches in EG and Montara/Moss Beach; Chief Sampson guesstimate in 2020	100,000	Wildfire
34	Wildfire Tradeoff Analysis	Using simulation tools like Vibrant Planet, but covering more area and more scope (e.g. homes) to identify and prioritize the most cost-effective approaches to wildfire risk reduction.	250	Wildfire
35	Wind gauge near Quarry Park	Current data is inaccurate from remote location; hampers decisions	10	Wildfire