

Table 2: Consistency Analysis between 2015 Capital Improvement Program (CIP) and the Fort Bragg Coastal General Plan

Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Multi-Year Capital Improvement Projects	
				Total Project Cost
Relevant Water System Improvement Coastal General Plan Policies	These projects for the water enterprise include a variety of improvements to the raw water infrastructure system as well as some improvements to the treated water transmission system which comply with Policy PF-2.2 and related programs.		Water Enterprise	
Policy PF-2.2: Potable Water Capacity: Develop long-term solutions regarding the supply, storage, and distribution of potable water and develop additional supplies. In addition to providing capacity for potential build-out under the City General Plan outside the coastal zone, any expansion of capacity of water facilities shall be designed to serve no more than the maximum level of development in the coastal zone allowed by the certified LCP that is consistent with all other policies of the LCP and Coastal General Plan. The City shall identify and implement water system improvements or changes in service areas that are designed to ensure adequate service capacity to accommodate existing, authorized, and projected probable future coastal dependent priority uses. Such uses include, but are not limited to, industrial (including commercial fishing facilities), visitor serving, and recreational priority uses in commercial, industrial, parks and recreation, and public facilities districts.			PWP-00017 Summers Lane Reservoir Construction	\$ 1,500,000
Program PF-2.2.1: Maintain and update a Water System Master Plan and identify capital improvements required to meet anticipated demand.			Raw Water Lir Raw Water Line Replacement Phase I (Waterfall Gulch)	\$ (195,000)
Program PF-2.2.2: Monitor, on an ongoing basis, the capacity of the potable water system in relation to the anticipated demand.			PWP-00093 Emergency Fueling Station	\$ 18,750
Program PF-2.2.7: Reconstruct the Madsen Hole pump station, construct a new raw water line from the Madsen Hole pump station to Sherwood Road, and reconstruct water storage ponds.			Cedar Street Water Distribution Line Replacement	420,000
Program PF-2.2.8: Improve the pressure in the water system lines to meet State standards.			PWP-00092 Water Treatment - Overhaul Phase 1	840,000
			Water Treatment - Overhaul Phase 2	\$ 500,000
			Water Tank Replacement	\$ 950,000
			Raw Water Line Replacement - Phase II	\$ 250,000
			Raw Water Line Replacement - Phase III	\$ 430,000
			Raw Water Line Replacement - Phase IV	\$ 658,000
			Raw Water Line Replacement - Phase V	\$ 825,000
			WTR-00012 Water - East FB Pressure Zone - Phase 1 Improvements	\$ 525,000
			N/A Water - EFBPZ - Phase 2	\$ 320,000
			N/A Water - EFBPZ - Phase 3	\$ 560,000
	Total - Water Enterprise	\$ 7,601,750		
Relevant Public Facilities Coastal General Plan Policies	These public facilities projects will ensure that the City can adequately provide services to the community.	X	Public Facilities	
Policy PF-2.7 Public Buildings: Ensure that public buildings in the City are adequate to provide services for the community.			Main St Fire Station Rehab	\$ 1,950,000
			Hwy 20 Fire Station	\$ 500,000
			East City Hall, Structural	\$ 600,000
			PWP-00094 Guest House Rehabilitation	\$ 450,000
			PWP-00095 City Hall Maintenance - Painting	\$ 110,000
	Total - Public Facilities	\$ 3,610,000		
Relevant Stormwater Management Coastal General Plan Policies	Policy PF-2.6 Storm Drainage: Annually review storm drain system capacity and expansion plans. Program PF-2.6.1: Continue to implement, and update as needed, the Storm Drain Master Plan and the improvements itemized in the Capital Improvement Plan. Policy OS-11.6: Use Permeable Pavement Materials. To enhance stormwater infiltration capacity, development shall use permeable pavement materials and techniques (e.g., paving blocks, porous asphalt, permeable concrete, and reinforced grass or gravel), where appropriate and feasible. Permeable pavements shall be designed so that stormwater infiltrates into the underlying soil, to enhance groundwater recharge and provide filtration of pollutants. All permeable pavement that is not effective in infiltrating as designed will be replaced with effective stormwater detention and infiltration methods.		Stormwater Improvements	
			None	\$ -
			Total - Stormwater Improvements	\$ -
Relevant Street Improvement Coastal General Plan Policies	These projects will improve roadway services and safety consistent with Policy C-2.1.	X	Streets	
Policy C-2.1 Roadway Improvements: In coordination with Caltrans and Mendocino County, plan for and seek funding for on-going improvements to the local and regional road system to ensure that the roadway system operates safely and efficiently and to ensure that Highway 1 in rural areas outside the Mendocino County urban/rural boundary will remain a scenic two-lane road consistent with Section 30254 of the Coastal Act.			PWP-00100 Street Resurfacing & Structural Repairs	\$ 4,500,000
			PWP-00097 Annual Alley Rehab (2)	\$ 1,500,000
			PWP-00099 Downtown Crosswalk Rehab	\$ 50,000
			Total - Streets	\$ 6,050,000
	Grand Total	\$ 30,696,500		