

Table 1: Analysis of 2018/19 Capital Improvement Program (CIP) Project Consistency with the Fort Bragg Inland General Plan & Coastal General Plan

Parks and Community Services Projects						
Relevant Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Multi-Year Capital Improvement Projects		Total Project Cost
<u>Policy OS-11.1</u> Multiple Use Trail System: Develop a multiple use trail system. <u>Program OS-11.1.2</u> Establish an integrated trail system serving both inland hiking and trail needs as well as the coastal trail programs as shown on Map OS-3 utilizing existing rights-of-way, City streets, and river front property. <u>Policy C-11.5</u> Pedestrian Paths: Develop a series of continuous pedestrian and multi-use walkways throughout the commercial districts and residential neighborhoods. <u>Policy C-12.1</u> Comprehensive Bikeway System: Establish a comprehensive and safe system of bikeways connecting all parts of Fort Bragg. <u>Policy C-12.2</u> Improve and expand bicycle facilities and infrastructure according to the City's Bicycle Master Plan and the Residential Streets Safety Plan recommendations	<u>Policy OS-16.17</u> Coastal Trails: Develop a continuous trail system throughout the City which connects to the California Coastal Trail system. <u>Program OS-16.17.1</u> - Ensure that City trails connect with the California Coastal Trails system, as shown on Map OS-3. <u>Program OS-16.17.2</u> The City shall strive to complete the links in the California Coastal Trail (CCT) by participating and consulting with the National Park Service, the State Department of Parks & Recreation, the State Coastal Conservancy, Mendocino County, and other appropriate public and private entities and interested parties in designing, locating, funding, acquiring, and implementing the Fort Bragg California Coastal Trail (CCT) segment, including opening trails for vertical access designated on Map OS-3, "Coastal Zone, Coastal Access, and City Trail System." <u>Policy OS-19.1</u> Multiple Use Trail System: Develop a multiple use trail system. <u>Program OS-19.1.2</u> Establish an integrated trail system serving both inland hiking and trail needs as well as the coastal trail programs as shown on Map OS-3 utilizing existing rights-of-way, City streets, and riverfront property. <u>Policy C-10.4</u> - Pedestrian Paths: Develop a series of continuous pedestrian walkways throughout the commercial districts and residential neighborhoods. <u>Policy C-10.5</u> - Improve Pedestrian Safety. <u>Policy C-12.2</u> - Support Improved Access: Support improved access to public transportation and pedestrian facilities for people with disabilities. <u>Policy OS-17.3</u> - Recreational Facilities: Provide recreational facilities to meet the needs of all Fort Bragg citizens, especially children and teenagers.	The projects include completion of the Fort Bragg Coastal Trail. These projects are consistent with Policy OS-11.1, Program OS-11.1.2, Policy C-11.2, Policy C-11.5, Policy C-12.1, Policy C-12.2 of the Fort Bragg Inland General Plan.	✓	CDD-00020	Coastal Trail Project - Phase III	30,000
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Wastewater Enterprise Projects						
Relevant Wastewater System Improvement Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Multi-Year Capital Improvement Projects		Total Project Cost
<u>Policy PF-2.5</u> Wastewater Capacity: Review wastewater capacity and expansion plans as needed when regulations change and as the treatment and disposal facility nears capacity. In addition to providing capacity for potential build-out under the City General Plan outside the coastal zone, any expansion of capacity of wastewater 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 wastewater system improvements or changes in service area that are designed to ensure adequate service capacity to accommodate existing, authorized, and probable future 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. <u>Program PF-2.5.2</u> Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements. <u>Program PF-2.5.3</u> Upgrade wastewater collector lines in areas where there is inadequate capacity or where lines are subject to substantial infiltration and inflow.	<u>Policy PF-2.5</u> Wastewater Capacity: Review wastewater capacity and expansion plans as needed when regulations change and as the treatment and disposal facility nears capacity. <u>Program PF-2.5.2</u> Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements. <u>Program PF-2.5.3</u> Upgrade wastewater collector lines in areas where there is inadequate capacity or where lines are subject to substantial infiltration and inflow.	Development of an activated sludge system at the Wastewater Treatment Plant will improve operations at the facility in compliance with Policy PF-2.5 and Program PF-2.5.2. The sewer line rehabilitation project helps implement Program PF-2.5.3.	✓	WWP-00010	WW Treatment Facility Upgrade- Activated Sludge	17,603,400
			✓		Lift Station Rehab (3 Stations)	1,000,000
					Sewer Main Rehabilitation	120,000
Streets Projects						
Relevant Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Multi-Year Capital Improvement Projects		Total Project Cost
<u>Goal PF-1</u> Ensure that new development is served by adequate public services and infrastructure.	<u>Policy C-2.1</u> 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.	This project will improve roadway services and safety consistent with Policy C-2.1.	✓	PWP-00100	Street Resurfacing,Alleys & Structural Repairs	2,000,000
				Subtotal		2,000,000

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Water Enterprise Projects						
Relevant Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Multi-Year Capital Improvement Projects		Total Project Cost
<u>Policy PF-2.2</u> 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. <u>Program PF-2.2.1</u> Maintain and update a Water System Master Plan and identify capital improvements required to meet anticipated demand. <u>Program PF-2.2.2</u> Monitor, on an ongoing basis, the capacity of the potable water system in relation to the anticipated demand. <u>Program PF-2.2.7</u> 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. <u>Program PF-2.2.8</u> Improve the pressure in the water system lines to meet State standards.	Policy PF-2.2 Potable Water Capacity: Develop long-term solutions regarding the supply, storage, and distribution of potable water and develop additional supplies. Program PF-2.2.1 Maintain and update a Water System Master Plan and identify capital improvements required to meet anticipated demand. Program PF-2.2.2 Monitor, on an ongoing basis, the capacity of the potable water system in relation to the anticipated demand. Program PF-2.2.8 Improve the pressure in the water system lines to meet State standards.	These projects for the water enterprise include a variety of improvements to the raw water infrastructure system which comply with Policy PF-2.2 and its subsequent programs.			Madsen Hole Rainey - Design	175,000
			✓		Pudding Creek Water Main Relocation	205,000
			✓		Raw Water Line Replacement: Phase II - Noyo River to Water Treatment Facility	682,000
					Raw Water Pond Rehabilitation	200,000
					<b>Total Water Enterprise</b>	<b>1,262,000</b>
				\$ 22,195,400		