

Table 1: 2016 Analysis of Capital Improvement Program (CIP) Project Consistency with the Fort Bragg Inland General Plan				
Parks and Community Services Projects				
Relevant Open Space and Park Facilities General Plan Policies	Consistency Analysis	Multi-Year Capital Improvement Projects		Total Project Cost
Relevant Open Space and Park Facilities General Plan Policies <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-11.2</u> Where feasible, incorporate pedestrian facilities into the design and construction of all road improvements. <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	The projects include completion of the Fort Bragg Coastal Trail, implementation of portions of the Bainbridge Park Master Plan, and Bike/Pedestrian improvements to South Main Street. 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 2 (central segment)	\$ 1,349,769
		PWP-00096	Bainbridge Park Improvements	\$ 75,000
		PWP-00101	South Main Street Bike and Pedestrian Improvements	\$ 800,000
		Total Parks and Community Services Projects		\$ 2,224,769
Wastewater Enterprise Projects				
Relevant Wastewater System Improvement Inland General Plan Policies	Consistency Analysis	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.	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 Sanderson Way sewer line replacement project helps implement Program PF-2.5.3.	PWP-00092	WW Treatment Facility Upgrade - Activated Sludge	\$ 9,207,000
		WWP-00011	Sanderson Way Sewer Main Replacement - Oak to Cedar	\$ 775,000
		Total - Wastewater Enterprise Projects		\$ 9,982,000
Water Enterprise Projects				
Relevant Water System Improvement Inland General Plan Policies	Consistency Analysis	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.	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 its subsequent programs.		Cedar Street Water Distribution Line Replacement	\$ 420,000
		PWP-00092	Water Treatment - Overhaul Phase 1	\$ 840,000
		PWP-00092	Water Treatment - Overhaul Phase 2	\$ 500,000
			New Groundwater Production Wells	\$ 66,000
			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
			Water - East FB Pressure Zone - Phase 2 Improvements	\$ 320,000
			Water - East FB Pressure Zone - Phase 3 Improvements	\$ 560,000
		Total - Water Enterprise Projects		\$ 5,394,000

(continued)

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Public Facilities Projects			
Relevant Public Facilities Inland General Plan Policies	Consistency Analysis	Multi-Year Capital Improvement Projects	Total Project Cost
Policy PF-2.7 Public Buildings: Ensure that public buildings in the City are adequate to provide services for the community.	These public facilities projects will ensure that the City can adequately provide services to the community.	Main St Fire Station Rehab	\$ 1,950,000
		Hwy 20 Fire Station	\$ 500,000
		PWP-00102 East City Hall, Structural	\$ 667,000
		PWP-00094 Guest House Rehabilitation	\$ 270,000
		PWP-00095 City Hall Maintenance - Painting and Deferred Maintenance	\$ 277,000
		Rule 20 Project (undergrounding utilities)	\$ 1,100,000
		Total - Public Facilities Projects	\$ 4,764,000
Streets Projects			
Relevant Street Improvement Inland General Plan Policies	Consistency Analysis	Multi-Year Capital Improvement Projects	Total Project Cost
Goal PF-1 Ensure that new development is served by adequate public services and infrastructure.	These projects will improve roadway services and safety consistent with Policy C-2.1.	PWP-00100 Street Resurfacing & Structural Repairs	\$ 4,500,000
		PWP-00097 Annual Alley Rehab	\$ 1,500,000
		PWP-00099 Downtown Crosswalk Rehab	\$ 50,000
		Total - Streets Projects	\$ 6,050,000
		Grand Total	28,414,769