

Table 1: Analysis of 2019/20 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
<p><u>Policy OS-11.1</u> Multiple Use Trail System: Develop a multiple use trail system.</p> <p><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.</p> <p><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.</p> <p><u>Policy C-12.1</u> Comprehensive Bikeway System: Establish a comprehensive and safe system of bikeways connecting all parts of Fort Bragg.</p> <p><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</p>	<p><u>Policy OS-16.17</u> Coastal Trails: Develop a continuous trail system throughout the City which connects to the California Coastal Trail system.</p> <p><u>Program OS-16.17.1</u> - Ensure that City trails connect with the California Coastal Trails system, as shown on Map OS-3.</p> <p><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."</p> <p><u>Policy OS-19.1</u> Multiple Use Trail System: Develop a multiple use trail system.</p> <p><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.</p> <p><u>Policy C-10.4</u> - Pedestrian Paths: Develop a series of continuous pedestrian walkways throughout the commercial districts and residential neighborhoods.</p> <p><u>Policy C-10.5</u> - Improve Pedestrian Safety.</p> <p><u>Policy C-12.2</u> - Support Improved Access: Support improved access to public transportation and pedestrian facilities for people with disabilities.</p> <p><u>Policy OS-17.3</u> - Recreational Facilities: Provide recreational facilities to meet the needs of all Fort Bragg citizens, especially children and teenagers.</p>	<p>The projects includes reconstruction of the Glass Beach staircase. This project is 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.</p>	Yes	122	Glass Beach Staircase (Parkland Monitoring Fund)	\$ 200,000
					Subtotal	\$ 200,000
Public Facilities Projects						
Relevant Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Multi-Year Capital Improvement Projects		Total Project Cost
<p><u>Policy PF-2.7</u> Public Buildings: Ensure that public buildings in the City are adequate to provide services for the community.</p>	<p><u>Policy PF-2.7</u> Public Buildings: Ensure that public buildings in the City are adequate to provide services for the community.</p>	<p>This public facility project will ensure that the City can adequately provide recreational services to the community.</p>	Yes	530	Guest House Rehabilitation	\$ 83,000
			No	530	City Hall - Painting, Roofing & Generator	\$ 78,000
					Pool Basin Resurfacing	\$ 350,000
					Subtotal	\$ 511,000

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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 lift station project helps implement Program PF-2.5	Yes	330	WW Treatment Facility Upgrade	\$ 3,388,000
			Yes	327	WW Treatment Facility Upgrade	\$ 4,000,000
				715	Lift Station Rehab (3 Stations)	\$ 1,461,030
				Total Wastewater Enterprise	\$ 8,849,030	
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.	These projects will improve roadway services and safety consistent with Policy C-2.1.	No	PWP-00100	Street Resurfacing, Alleys & Structural Repairs	\$ 2,000,000
			Yes		Maple Street & SD Rehabilitation	\$ 650,000
					South Main St Bike & Ped Improvements	\$ 45,000
				Subtotal		\$ 2,695,000

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Water Enterprise Projects					
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<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.	<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. <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-2.2.8</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 which comply with Policy PF-2.2 and its subsequent programs.	No	615. Water Treatment Plant Overhaul	\$ 100,000
			Yes	615 Raw Water Line Replacement: Phase II - Noyo River to Water Treatment Facility	\$ 705,000
			Yes	Pudding Creek Water Main Relocation	\$ 210,000
				Total Water Enterprise	\$ 1,015,000

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Stormwater Projects					
Relevant Inland General Plan Policies	Relevant Coastal General Plan Policies	Consistency Analysis	Coastal Zone	Multi-Year Capital Improvement Projects	Total Project Cost
<p>Policy OS-6.2 Minimize Introduction of Pollutants: Development shall be designed and managed to minimize the introduction of pollutants into estuaries, wetlands, rivers and streams to the extent feasible.</p> <p>Policy OS-6.5 Municipal Activities to Protect and Restore Water Quality: The City shall promote both the protection and restoration of water quality. Water quality degradation can result from a variety of factors, including but not limited to the introduction of pollutants, increases in runoff volume and rate, generation of non-stormwater runoff, and alteration of physical, chemical, or biological features of the landscape.</p>	<p>Policy OS-9.1: Minimize Introduction of Pollutants. Development shall be designed and managed to minimize the introduction of pollutants into coastal waters (including the ocean, estuaries, wetlands, rivers, streams, and lakes) to the extent feasible.</p> <p>Policy OS-9.2: Minimize Increases in Stormwater Runoff. Development shall be designed and managed to minimize post-project increases in stormwater runoff volume and peak runoff rate, to the</p> <p>Policy OS-9.5. Maintain and Restore Biological Productivity and Water Quality. The biological productivity and the quality of coastal waters, streams, wetlands, estuaries, and lakes appropriate to maintain optimum populations of marine organisms and for the protection of human health shall be maintained and, where feasible, restored through, among other means, minimizing adverse effects of waste water discharges and entrainment, controlling runoff, preventing depletion of ground water supplies and substantial interference with surface water flow, encouraging waste water reclamation, maintaining natural vegetation buffer areas that protect riparian habitats, and minimizing alteration of natural streams.</p> <p>Policy OS-13.1: Municipal Activities to Protect and Restore Water Quality. The City shall promote both the protection and restoration of water quality and coastal waters. Water quality degradation can result from a variety of factors, including but not limited to the introduction of pollutants, increases in runoff volume and rate, generation of non-stormwater runoff, and alteration of physical, chemical, or biological features of the landscape.</p>	<p>These projects will protect water quality and will comply with Policy OS-6.2, OS-6.5, OD9-1, OS9-2, OS 9.5 and OS 13.1 and related programs .</p>	Yes	Trash Capture Devises	\$ 100,000
					\$ 705,000
				Total Water Enterprise	\$ 805,000