

**Table 2: 2016 Analysis of Capital Improvement Program (CIP) Project Consistency with the Fort Bragg Coastal General Plan**

| Parks and Community Services Projects   |   |              |   |   |                    |                              |                   |
|---|---|--------------|---|---|--------------------|------------------------------|-------------------|
| Relevant Open Space and Park Facilities Coastal General Plan Policies   | Consistency Analysis  | Coastal Zone | Multi-Year Capital Improvement Projects |   | Total Project Cost |                              |                   |
| <p><b>Relevant Open Space and Park Facilities General Plan Policies</b></p> <p><u>Policy OS-16.17</u><br/>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><br/>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><br/>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 &amp; 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><br/>Multiple Use Trail System: Develop a multiple use trail system.</p> <p><u>Program OS-19.1.2</u><br/>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-2.7</u><br/>Roadway Safety: Improve the safety of the roadway system.</p> <p><u>Policy C-10.1</u><br/>Provide Continuous Sidewalks: Provide a continuous system of sidewalks throughout the City.</p> <p><u>Program C-10.1.4</u><br/>Where feasible, incorporate pedestrian facilities into the design and construction of all road improvements.</p> <p><u>Policy C-10.4</u><br/>Pedestrian Paths: Develop a series of continuous pedestrian walkways throughout the commercial districts and residential neighborhoods.</p> <p><u>Policy C-10.5</u><br/>Improve Pedestrian Safety.</p> <p><u>Program C-11.1.2</u><br/>Incorporate bicycle and pedestrian facilities into the design and construction of all road improvements as feasible.</p> <p><u>Policy C-12.2</u><br/>Support Improved Access: Support improved access to public transportation and pedestrian facilities for people with disabilities.</p> <p><u>Policy OS-17.3</u><br/>Recreational Facilities: Provide recreational facilities to meet the needs of all Fort Bragg citizens, especially children and teenagers.</p> | <p>The projects include completion of the Fort Bragg Coastal Trail, implementation of portions of the Bainbridge Park Master Plan, and Guest House rehabilitation and Glass Beach Staircase. These projects are consistent with Coastal General Plan Policy OS-16.17, Policy OS-19.1, Policy C-2.7, Policy C-10.1, Policy C-10.4, Policy C 10.5 and Policy C-12.2 and related programs.</p> | ✓            | CDD-00020                               | Coastal Trail Project - Phase 2 (central segment) | 950,578            |                              |                   |
|   |   |              |   |   | PWP-00096          | Bainbridge Park Improvements | 75,000            |
|   |   | ✓            |   |   | PWP-00094          | Guest House Rehabilitation   | 70,000            |
|   |   | ✓            |   |   | CDD-00020          | Glass Beach Staircase        | 162,000           |
|   |   |              |   |   |                    | <b>Subtotal</b>              | <b>1,257,578</b>  |
| Wastewater Enterprise Projects  |   |              |   |   |                    |                              |                   |
| Relevant Wastewater System Improvement Coastal General Plan Policies  | Consistency Analysis  | Coastal Zone | Multi-Year Capital Improvement Projects |   | Total Project Cost |                              |                   |
| <p><u>Policy PF-2.5</u><br/>Wastewater Capacity: Review wastewater capacity and expansion plans as needed when regulations change and as the treatment and disposal facility nears capacity.</p> <p><u>Program PF-2.5.2</u><br/>Continue to improve the wastewater treatment and disposal facility to comply with changing State requirements.</p> <p><u>Program PF-2.5.3</u><br/>Upgrade wastewater collector lines in areas where there is inadequate capacity or where lines are subject to substantial infiltration and inflow.</p>   | <p>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.</p>  | ✓            | WWP-00010                               | WW Treatment Facility Upgrade- Activated Sludge   | 11,000,000         |                              |                   |
|   |   |              |   |   |                    | Sewer Main Rehabilitation    | 60,000            |
|   |   |              |   |   |                    | <b>Subtotal</b>              | <b>11,060,000</b> |

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| Water Enterprise Projects  |   |              |   |  |                         |  |                |
|--|---|--------------|---|--|-------------------------|--|----------------|
| Relevant Water System Improvement Coastal General Plan Policies  | Consistency Analysis  | Coastal Zone | Multi-Year Capital Improvement Projects |  | Total Project Cost      |  |                |
| <p><u>Policy PF-2.2</u><br/>Potable Water Capacity: Develop long-term solutions regarding the supply, storage, and distribution of potable water and develop additional supplies.</p> <p><u>Program PF-2.2.1</u><br/>Maintain and update a Water System Master Plan and identify capital improvements required to meet anticipated demand.</p> <p><u>Program PF-2.2.2</u><br/>Monitor, on an ongoing basis, the capacity of the potable water system in relation to the anticipated demand.</p> <p><u>Program PF-2.2.8</u><br/>Improve the pressure in the water system lines to meet State standards.</p> | <p>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.</p> |              | PWP-00017                               | Summers Lane Reservoir Cover               | 700,000                 |  |                |
|  |   |              |   |  | Water Tank Installation | 1,395,349  |                |
|  |   |              |   |  | PWP-00092               | Water Treatment Plant Overhaul                   | 50,000         |
|  |   | ✓            |   |  |                         | Putding Creek Water Main Relocation              | 205,000        |
|  |   |              |   |  |                         | Raw Water Line Engineering, Phases II through V  | 400,000        |
|  |   | ✓            |   |  |                         | to Water Treatment Facility                      | 682,000        |
|  |   |              |   |  |                         | Reservoir to Noyo River                          | -              |
|  |   |              |   |  |                         | Creek to SR 20                                   | -              |
|  |   |              |   |  |                         | Road 450 to Hare Creek                           | -              |
|  |   |              |   |  |                         | Raw Water Pond Rehabilitation                    | -              |
|  |   |              |   |  |                         | Cedar Street Water Distribution Line Replacement | -              |
|  |   | ✓            |   |  | PWP-00078               | Water Tank Replacement                           | -              |
|  |   |              |   |  | WTR-00012               | East FB Pressure Zone (EFBPZ), Phase 1           | 500,000.00     |
|  |   |              | N/A                                     | EFBPZ - Phase 2                            | 500,000.00              |  |                |
|  |   |              | N/A                                     | EFBPZ - Phase 3                            | -                       |  |                |
|  |   |              |   | <b>Subtotal</b>                            | <b>4,432,349</b>        |  |                |
| Public Facilities Projects   |   |              |   |  |                         |  |                |
| Relevant Public Facilities Coastal General Plan Policies   | Consistency Analysis  | Coastal Zone | Multi-Year Capital Improvement Projects |  | Total Project Cost      |  |                |
| <p><u>Policy PF-2.7</u><br/>Public Buildings: Ensure that public buildings in the City are adequate to provide services for the community.</p>   | <p>These public facilities projects will ensure that the City can adequately provide services to the community.</p>   | ✓            | PWP-00095                               | City Hall - Painting, Roofing & Generator  | -                       |  |                |
|  |   |              | PWP-00102                               | East City Hall, Roof                       | -                       |  |                |
|  |   |              | Water - EFBPZ - Phase 3                 | Police Station Garage                      | 20,000                  |  |                |
|  |   | ✓            |   | Town Hall Exterior Painting                | -                       |  |                |
|  |   |              | N/A                                     | Main St Fire Station Rehab                 | -                       |  |                |
|  |   |              | N/A                                     | Highway 20 Fire Station                    | -                       |  |                |
|  |   |              | N/A                                     | Rule 20 Project (undergrounding utilities) | -                       |  |                |
|  |   |              |   |  |                         | <b>Subtotal</b>                                  | <b>20,000</b>  |
| Streets Projects   |   |              |   |  |                         |  |                |
| Relevant Street Improvement Coastal General Plan Policies  | Consistency Analysis  | Coastal      | Multi-Year Capital Improvement Projects |  | Total Project Cost      |  |                |
| <p><u>Policy C-2.1</u><br/>Roadway Improvements: In coordination with Caltrans and Mendocino County, plan for and seek funding for ongoing 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.</p>   | <p>These projects will improve roadway services and safety consistent with Policy C-2.1.</p>  | ✓            | PWP-00097                               | Alley Rehabilitation                       | 750,000                 |  |                |
|  |   |              | PWP-00099                               | Downtown Crosswalk Rehabilitation          | 62,300                  |  |                |
|  |   |              | PWP-00100                               | Street Resurfacing & Structural Repairs    | -                       |  |                |
|  |   |              | PWP-00079                               | Chestnut Street Multi Use Trail            | -                       |  |                |
|  |   |              | PWP-00101                               | South Main St Bike & Ped Improvements      | -                       |  |                |
|  |   |              |   |  |                         | <b>Subtotal</b>                                  | <b>812,300</b> |
|  |   |              |   |  | <b>\$ 17,562,227</b>    |  |                |