

Delta Levees Special Projects Program
2016 Multi-Benefit
Projects Solicitation Package
 Concept Proposals Received

| District No. | District Name | Project Title | Project Description |
|--------------|----------------------|--|--|
| 38 | Staten Island | North Fork Mokelumne Slope Repair and Riparian Bench Enhancement | Construct 1.63 miles of setback levee to Bulletin 192-82 standard, with 10 ft. wide waterside SRA habitat bench. |
| 341 | Sherman Island | San Joaquin River Setback Levee/Habitat Bench Multi-Benefit Project Phase 1 | Construction of 1.80 miles of setback levee to provide improved levee stability to USACE standard, and a waterside bench with underlain riprap to create intertidal habitat. |
| 341 | Sherman Island | Sacramento River Levee Repair and Habitat Enhancement Project | Improve levee and provide erosion protection, and create waterside and landside habitat, along 3.03 miles of levee. |
| 348 | New Hope Tract | Mokelumne River Waterside Habitat Enhancement and Levee Repair Project | Construction of 3.22 miles of setback levee to provide improved levee stability to PL84-99 standard, and create a waterside bench with underlain riprap to create intertidal habitat. |
| 548 | Terminus Tract | Reclamation District 548 Multi Benefit Project | Construct initial lift of landside slope for Bulletin 192-82 standard along 5.4 mile of levee, and provide 1,600 ft. of additional enhancement levee to provide waterside habitat at the existing mitigation site. Remove and relocate District's pump station and improve levee to meet Bulletin 192-82 standard, and raise existing pipes. |
| 684 | Lower Roberts Island | Reclamation District 684 Multi Benefit Project | Raise county road from Stations 350+00 to 365+00 and 380+00 to 395+00 to Bulletin 192-82 standard to serve as setback levee to avoid existing encroachments. Also, install retaining wall and raise pipes at existing pump stations, and construct 500 feet of habitat enhancement levee to accommodate waterside native plantings. |
| 756 | Bouldin Island | Bouldin Island Levee Rehabilitation Project (Mokelumne River) | Rehabilitate 4,000 ft. of levee to Bulletin 192-82 standard together with FFLH design. |
| 830 | Jersey Island | Jersey Island Levee Rehabilitation Project (Dutch Slough and Taylor Slough) | Improve 5.10 miles of levee to sustainable Bulletin 192-82 standard along Dutch Slough and Taylor Slough. |
| 1601 | Twitchell Island | San Joaquin River Levee Improvements & Channel Margin Habitat Project Priority 2 - Reach 1 - Sta. 360+00 to Sta. 387+00 | Construction of 2,700 ft. of setback levee with FFLH, with 5.2 foot freeboard above 1:100 year flood elevation for wave run-up. |
| 1601 | Twitchell Island | San Joaquin River Levee Improvements & Channel Margin Habitat Project Priority 3 - Reach 8 - Sta. 539+50 to Sta. 567+00 | Construction of 2,750 ft. of setback levee with FFLH, with 5.2 foot freeboard above 1:100 year flood elevation for wave run-up. |
| 1601 | Twitchell Island | San Joaquin River Levee Improvements & Channel Margin Habitat Project Priority 4 - Reach 7 - Sta. 512+00 to Sta. 539+50 | Construction of 2,750 ft. of setback levee with FFLH, with 5.2 foot freeboard above 1:100 year flood elevation for wave run-up. |
| 1601 | Twitchell Island | San Joaquin River Levee Improvements & Channel Margin Habitat Project Priority 5 - Reach 4 - Sta. 435+00 to Sta. 462+00 | Construction of 2,700 ft. of setback levee with FFLH, with 5.2 foot freeboard above 1:100 year flood elevation for wave run-up. |

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| 1601 | Twitchell Island | San Joaquin River Levee Improvements & Channel Margin Habitat Project Priority 6 - Reach 2 - Sta. 387+00 to Sta. 408+00 | Construction of 2,100 ft. of setback levee with FFLH, with 5.2 foot freeboard above 1:100 year flood elevation for wave run-up. |
| 2024 | Orwood & Palm Tract | Reclamation District 2024 Multi Benefit Project | Improve 1.4 miles of levee to Bulletin 192-82 standard, and construct 500 feet of habitat enhancement levee to accommodate waterside native plantings. Work includes construction of retaining wall adjacent to District pump station to allow fill to be placed on landside slope. |
| 2028 | Bacon Island | Bacon Island Levee Rehabilitation Project (Middle River) | Levee rehabilitation to Bulletin 192-82 standard along a 3.8 mile stretch along Middle River. |
| 2028 | Bacon Island | Bacon Island Levee Rehabilitation Project (Connection Slough) | Levee rehabilitation to Bulletin 192-82 standard along a 1.9 mile stretch of Connection Slough. |
| 2038 | Lower Jones Tract | Reclamation District 2038 Multi Benefit Project | Improve 6.0 miles of levee to Bulletin 192-82 standard, and construct 500 feet of habitat enhancement levee to accommodate waterside native plantings along existing site on Middle River. Also, install seepage berm at location of historic levee break. |
| 2058 | Pescadero Reclamation District | Sugar Cut Levee Erosion Repair Project | Repair 1.14 miles of waterside slope, provide erosion protection, and re-vegetate. |
| 2059 | Bradford Island | Bradford Island Levee Improvement and Environmental Enhancement Program | Planning and design, and construction to address low areas on crest, encroachments, seepage, and erosion. |
| 2072 | Woodward Island | Reclamation District 2072 Multi Benefit Project | Improve 3.03 miles of levee to Bulletin 192-82 standard, and construct 1,000 feet of habitat enhancement levee to accommodate waterside native plantings. Also, construction of retaining wall adjacent to District pump station to allow fill to be placed on landside slope. |
| 2127 | Simmons-Wheeler | Simmons-Wheeler | Phase III levee improvements. |
| BALMD | Brannan-Andrus Island | Georgiana Slough Erosion Control and Riparian Bench Restoration | Raise levee crown and improve 1,600 ft. of waterside slope by filling in the undercut area with rip rap to support and provide erosion protection for an SRA bench. |
| BIMID | Bethel Island | Northwest Levee Improvement and Stone Road Levee Seepage Project | Improve 2.46 miles of levee to Bulletin 192-82 standard, improve 2.08 miles of toe drainage near Stone Road, and create 15 ft. berms on the waterside slopes for ecosystem enhancements. |