
San Juan Creek Channel (L01) Levee Protection Project, Phases 4, 5 & 6

Project Information:

- **Project Limits:** The project is located in the Cities of San Juan Capistrano and Dana Point from Stonehill Drive to approximately 2,100 feet upstream (left) and 6,000 feet upstream (right).
- **Project Description:** The project involves installation of sheet piles with steel anchor columns and tension cables, construction of a reinforced concrete pile cap, construction of reinforced masonry block flood walls and over side drains with flap valves and installation of modified guard cable fence. The left side requires reconstruction of an AC bike trail and the aggregate base trail on the right side will be restored after installation of the sheet piles.
- **Estimated Project Cost:** \$33,000,000

Schedule Milestones:

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| • Award CMAR Design & Construction contracts | April 2017, July 2017 |
| • Design (PS&E) 100% | August 2017 |
| • Issue NTP to CMAR for Construction | September 2017 |
| • Begin construction | September 2017 |
| • End construction | June 2019 |

Activities:

- Negotiating GMPs with CMAR contractor
- Preparing Plans, Specifications and Estimates (PS&E)
- Finalizing agreement with DWR for Grant Fund
- Preparing NTP for GMP #1 for sheet pile & other long-lead material procurement
- Hosting Public Outreach Meeting jointly with Cities and Ames on 8/3/17