

CITY OF ENCINITAS

B Street Sewer Main Improvements Project
November 30, 2021

Julie Ballesteros, Project Manager
Justin Scheidel, Project Designer, Dudek



Agenda

Project Location

Project Goals

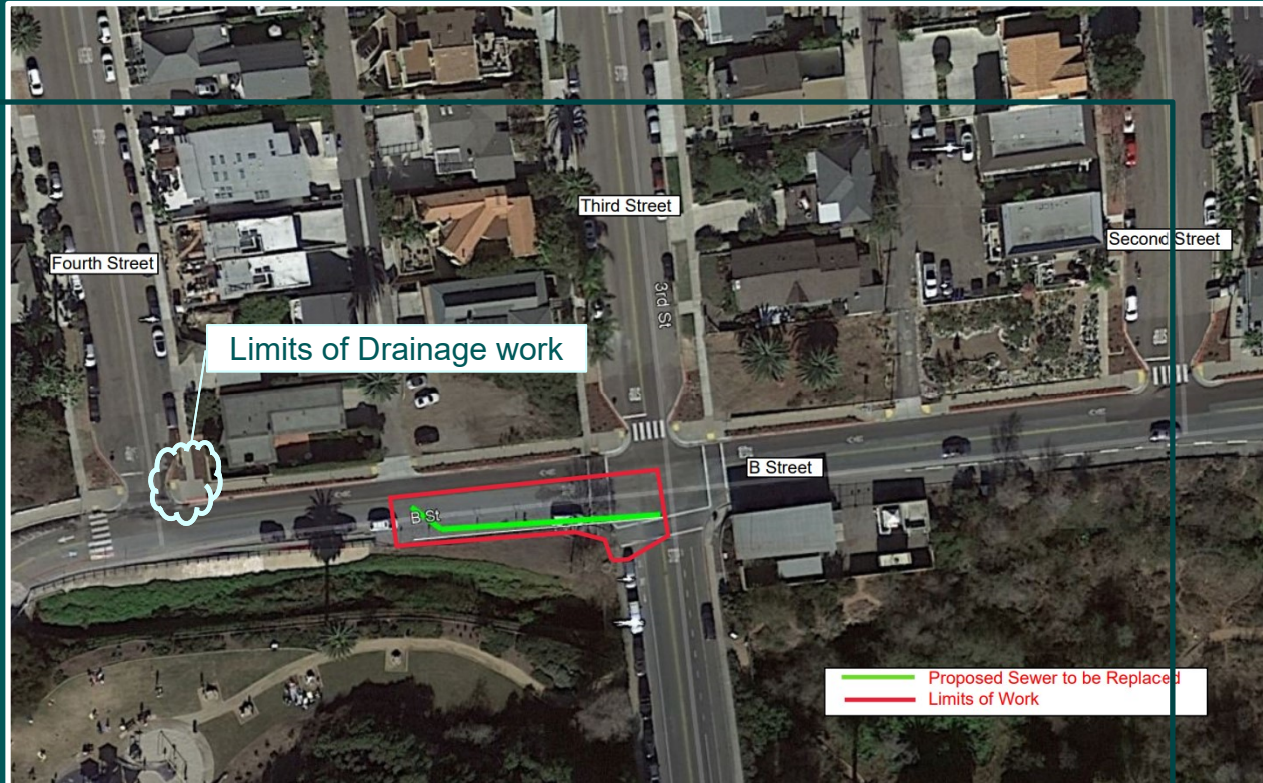
Project Design

Project Budget

Project Schedule



B STREET SEWER MAIN IMPROVEMENTS



Project Location



B STREET SEWER MAIN IMPROVEMENTS

Project Goals

- **Improve Sewer System**
 - Sewer main is over 40 years old and undersized for City standards
 - Upgrade the existing 8-inch Sewer Main to 12-inches in diameter
 - Change pipe material from vitrified clay pipe (VCP) to polyvinyl chloride (PVC)
 - Add Sewer Manhole to improve system hydraulics
- **Minor modification to Drainage Inlet at 4th and B**



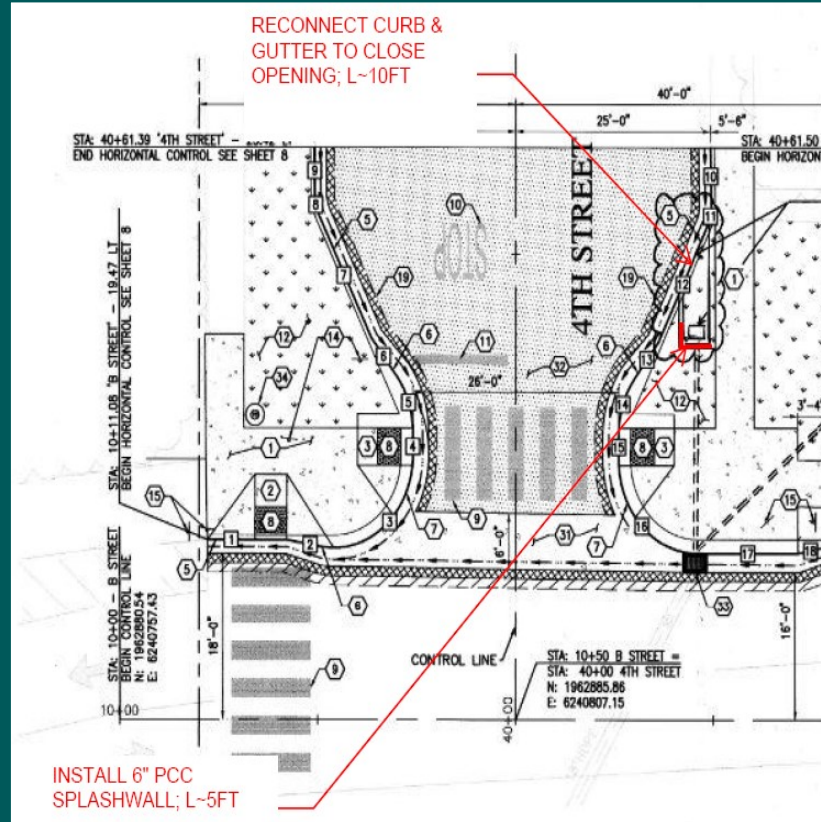
B STREET SEWER MAIN IMPROVEMENTS



B STREET SEWER MAIN IMPROVEMENTS

Project Design

- Drainage



Project Budget

Project Phase	Estimated Cost
Design and Permitting	\$61,000
Construction Phase*	\$250,000
Total	\$316,000

* Includes Construction, Inspection, Design Consultant
Construction Support



Project Schedule

Major Milestone	Estimated Date
90% Design Completion	September 2021
Planning Application Submittal	October 2021
CPP Public Workshop	November 30, 2021
Permitting	Winter 2022
100% PS&E (Final Design)	Winter 2022
Construction Start	Spring 2022
Construction Completion	Early Summer 2022



Questions?

Julie Ballesteros, Project Manager
760-633-2778
JBallesteros@EncinitasCA.gov



- Project Link for a copy of the presentation (Exhibits), and Final CPP Report

<https://encinitasca.gov/I-Want-To/Public-Notices/Development-Services-Public-Notices>