

Magnolia Avenue Grade Separation project



In order to relieve traffic congestion, the Magnolia Avenue Grade Separation project is lowering the road under the Union Pacific Railroad tracks in Magnolia Center. This project will eliminate 2.3 hours of gate down time which stops traffic and causes over three minutes of delay per day for emergency responders and 16.8 tons per year of green house gasses from idling cars.

A two-track railroad bridge will be constructed over Magnolia and this project will shift the alignment of Magnolia Avenue approximately 50 feet to the west. Beatty Drive will be widened between Brockton and De Anza Avenues, and traffic signals will be installed at the intersections of Beatty Drive with Brockton, Magnolia and De Anza Avenues. Additionally, Merrill Avenue on the east and west side of Magnolia will be converted to a right turn in/out at Magnolia Avenue to facilitate traffic flow.

The project requires relocation of water and electric facilities, communication and gas lines and over 6,300 feet of sewer line to redirect sewer flows around the grade separation. A storm water pumping station will also be constructed.

A temporary two-lane detour road on the on the east side of Magnolia Avenue will accommodate traffic while the railroad bridge is under construction.

For more information please contact Cindie Perry, Public Works Manager, at (951) 826-5975.

