

GREEN INFRASTRUCTURE - HUMBOLT STREET, NORTH CENTRAL NEIGHBORHOOD

The North Central Pedestrian Improvements Project is part of the City of San Mateo's Pedestrian Master Plan. It encompasses pedestrian improvements at three intersections and pedestrian scale lighting along major corridors through the North Central neighborhood. The intersection improvements include permeable curb bulb-outs that allow rain water to flow through them and pedestrian refuge islands to reduce the distances at pedestrian crosswalks.

Area Map



Timeline

After seeking proposals in May 2016, construction began on the project in September. The project was completed in August of 2017.

Partners

Lead Agency: City of San Mateo

A grant from the Association of Bay Area Governments (ABAG) provided the bulk of the funding for the project. Additional contributions came from the Lifeline Transportation Program via the Metropolitan Transportation Commission (MTC). Design services were performed by Questa and construction inspection was delivered by Caltrop.

Funding

The \$1.3 million project was primarily funded by a \$1 million ABAG grant.

Results

The pedestrian scale lighting improves safety for sidewalk users, and the bulb-outs and refuge islands make it easier to safely cross these high-traffic intersections. The bulb-outs also include permeable sections to help drainage during wet weather events.



PHOTO SHOWING INTERSECTION WITH BIOSWALE BULB-OUTS