

Attachment B: Local Streets and Roads Projects

Newsletter – FY 2021-22 Measure B & Measure BB funded Local Streets & Roads Projects

[Alameda County Transportation Commission \(Alameda CTC\)](#) administers the voter-approved half-cent sales taxes known as Measure B and Measure BB funds and dispenses the pass-through portion of the funds to the various agencies in proportion to their population.

In FY 2021-22, the City of Union City continued several significant projects that utilized Measure B and Measure BB Local Streets & Roads funds that began in the 2020-21 fiscal year.

This funding period, substantial amounts of Measure B/BB funds were again spent on pavement maintenance projects, such as our Citywide Base Failure Repair and Slurry Seal Project, which are performed on roadways that were identified and met the threshold for slurry seal. Any failed pavement areas are repaired by first replacing the failed pavement (potholes) down to the sub-grade and then the entire roadway is overlaid with a thin layer of emulsified asphalt that should extend the life of the pavement for up to 5-7 years.

The Dyer Street Pavement Rehabilitation Project saw its completion in placing a new roadway surface with new geometric lane configurations that added buffered bicycle lanes. Additional improvements added vertical protection at intersections for bicyclists and some additional improvements to ADA ramps within the project limits.

Cycle 8 - Highway Safety Improvement Project began and was completed. This project added signal infrastructure improvements at Galaxy Way @ Alvarado Blvd. and Alvarado- Niles Blvd. @ Mann Ave./Union Square. Traffic signal heads made improvements for nighttime visibility with reflective borders around each. Ramps and pedestrian accessible push signal buttons were added to meet ADA requirements and improve overall safety for modes of travel other than motor vehicles.

The Quarry Lakes Parkway Project (originally called East West Connect) continues on in the planning and preliminary engineering & design stages.

Lastly, during this period the City began its preliminary stages in developing a Local Roadway Safety Plan. This project will identify high injury network within the City's roadway network and will propose training, tools, guidance, and countermeasures to mitigate identified problem areas. More information can be found here:

<https://dot.ca.gov/programs/local-assistance/fed-and-state-programs/highway-safety-improvement-program/local-roadway-safety-plans>

Additional information on Alameda County Transportation Commission (Alameda CTC) funded City projects is available on City's website at [Alameda CTC Funded Projects](#).