

Review Complete Streets Checklist and Provide Input on Stargell Ave Safety Improvements Project

Transportation Commission
May 22, 2024
ITEM 6C - Discussion



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Stargell Ave Today: Main to 5th

- High speeds, high traffic
- School crossings
- 14' lanes with sharrows
- Vacant land on north side



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Stargell Ave Today

Existing multi-use path from Fifth to Bette St only



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Stargell Ave Today: 5th to Mariner Sq Loop

Stargell from Fifth to Mariner Sq Loop

- Offset intersection at Fifth St
- Confusing roadway striping
- Standard bike lanes
- Multi-use path on south side



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Background

- Many community complaints regarding speeding; difficulty of crossing and cars not yielding at the Main St, Mosely Ave and Coral Sea St intersections; lack of dedicated bicycle facilities
- Transportation Choices Plan (2018) included the “Stargell Avenue” project to install “separated bikeway, walkway and bus lanes” as a priority project
- Active Transportation Plan (2022) recommends a multi-use trail along Stargell Avenue
- Three unsuccessful grant applications to date
- Re-applying in 2024 for state and regional Active Transportation Program funds
 - Regional application requires Complete Streets checklist with a Bike/Ped Advisory Committee review



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Draft Project Concept

- Separate walking and bicycling paths in the un-used, city-owned, right of way
- Narrow the travel lanes from 14' to 12'
- Add horizontal deflection in westbound direction
- Separated bike lane in the westbound direction on Stargell between Fifth Street and Mariner Square Loop
- Mosely Ave and Coral Sea St crossings: Add flashing beacons, ped refuges islands and bulbouts on the north sides
- Fifth St intersection: Add large bulbout, with a protected bike lane, at the northeast corner
- If new AC Transit bus line is added to Stargell, new transit stops with bus shelters

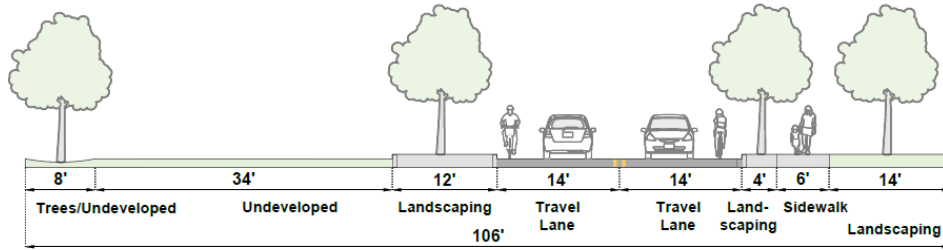
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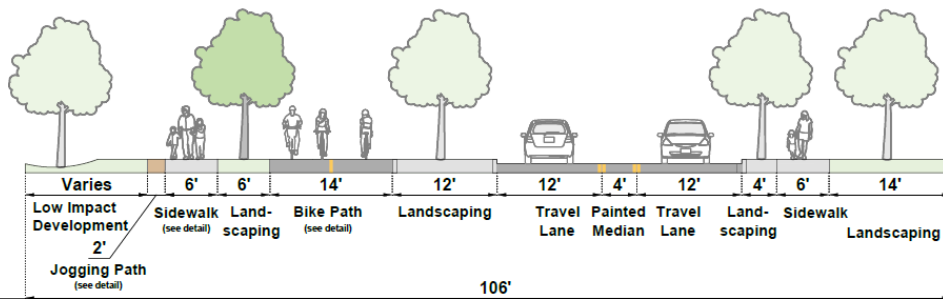
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Stargell Avenue Typical Cross Sections (Looking East)

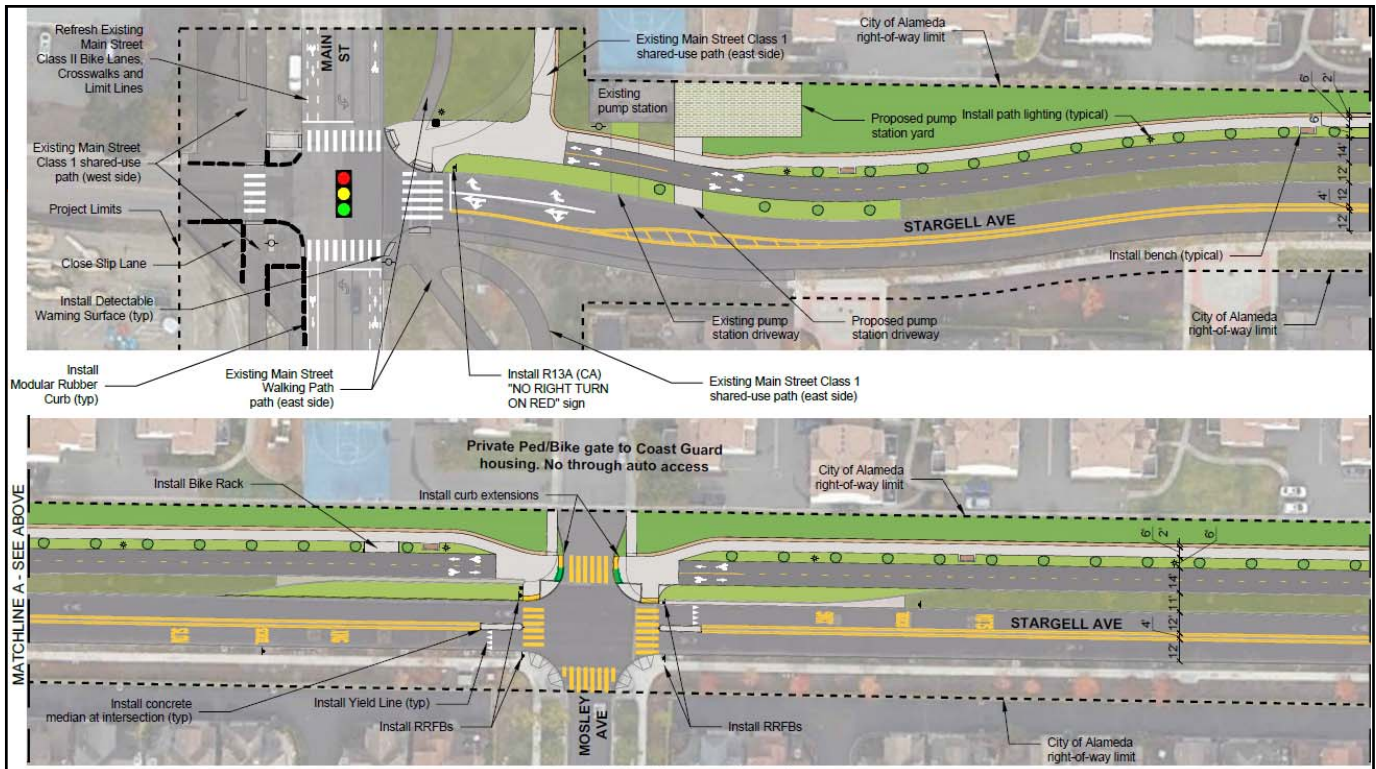
Existing



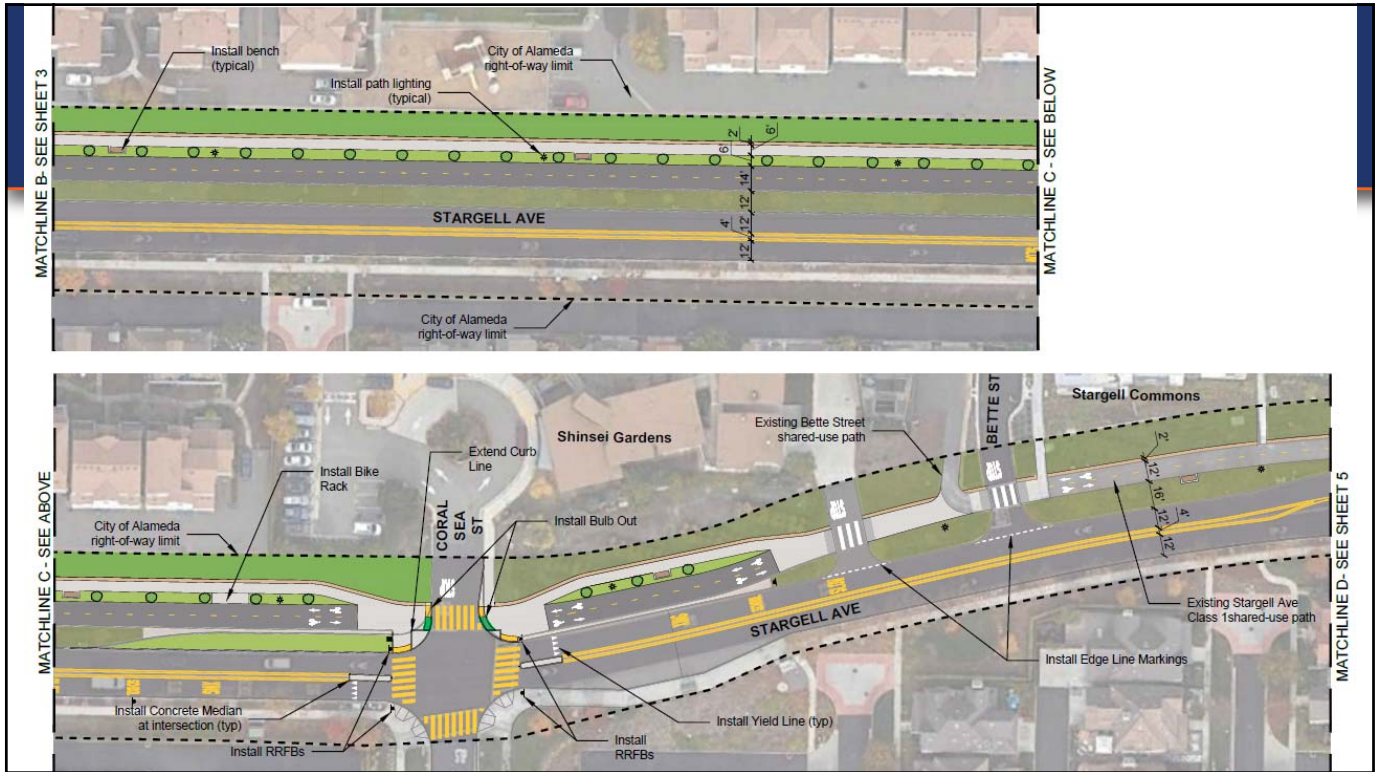
Proposed



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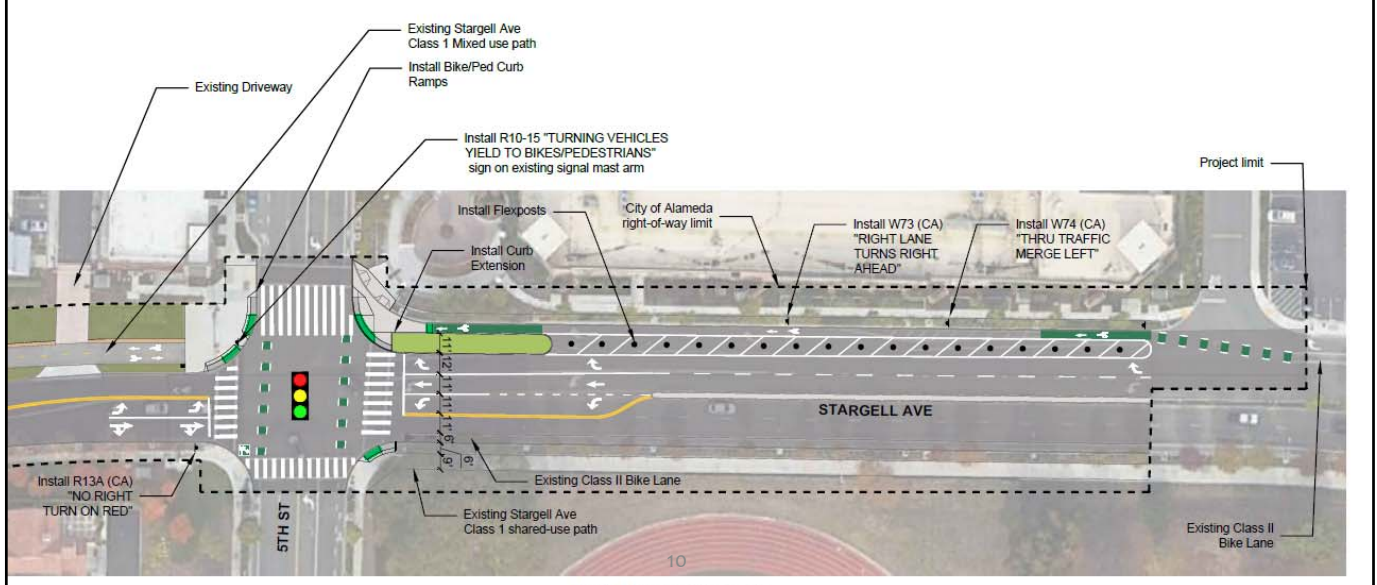


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Proposal: 5th to Mariner Square Loop



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Staff Recommendation

Provide input on Checklist and Project

