## Bicycle and Pedestrian Advisory Committee (BPAC) Questions October 25, 2023

## **6.1 Pavement Management Program**

**1. Question:** What determines which surfaces are included in the pavement management program and what would need to change in order for bike/ped trails to be included in this program for surface assessment and repair schedule?

Answer: The program is focused on roadway surfaces, as funding for pavement maintenance comes from a variety of funding sources, several of which restrict funding use for roadway surface maintenance only and have been on a downward trend. In addition, the pavement program funding is insufficient to maintain the existing roadway pavement conditions and additional funding is needed just to maintain existing conditions. Bike and pedestrian trail improvements are funded and addressed separately through the Community Services Department ongoing maintenance program.

**2. Question:** 2. Which of the planned and currently active repavement projects have or will have bike/ped improvements occurring concurrently?

**Answer:** The following table provides a summary of pavement maintenance projects with bike/ped improvements.

Project	Improvements	Status
Leong Drive	Removal of on-street parking to provide a Class II bike lane	Construction Completed
Fairchild Drive	Added speedhumps, bulb-outs, high-visibility crosswalks, upgraded curb ramps, sharrows, and Class II bike lanes.	Construction Completed
El Camino Bike and Pedestrian Facilities	Caltrans project: New Class II and Class IV bike lanes, conflict zone striping across driveways and intersections, three mid-block crossing with Pedestrian Hybrid Beacons, upgraded curb ramps, and bulb-outs	In construction
Miramonte Avenue	A road diet (four lanes to three lanes), Class II bike lanes, a new two-way bikeway on the east side of Miramonte (Hans to Castro),	2024 Construction

SB-1 Streets (Velarde, Pamela, Bay, Doverton Square, Katrina/Fairbrook)	high-visibility crosswalks, and an LED enhanced cross walk system at the Hans intersection  Castro Pedestrian Mall resurfacing and striping and high visibility crosswalks	In construction
California Street Complete Street Pilot (Showers to Shoreline Blvd)	A road diet (four lanes to three lanes between Showers and Mariposa; and four lanes to two lanes between Mariposa and Shoreline), bulb-outs, parking protected bike lanes, protected intersection treatments at key intersections, high visibility crosswalks, three new mid-block crossings	2024 Construction
Middlefield Road Complete Streets Project (Moffett to Whisman)	Class II and Class IV Bike Lanes, protected intersections, high visibility crosswalks	Design to begin 2024
SB-1 Streets (Laura Lane, Miller Avenue, Quincy/Benjamin/Emmons, Leghorn Street, Chiquita, Boranda, Lola, Fordham)	High visibility crosswalks and green pavement markings at conflict zones	Consultant award in progress
El Monte Corridor including El Monte, Escuela, ECR intersections	A road diet on El Monte (four lanes to three lanes, buffered bike lanes, high visibility crosswalks, removal of vehicle right turn slip lane at southbound El Camino to southbound El Monte	Design to begin 2024
Moffett Blvd Complete Streets	New sidewalk to close sidewalk gap, new Class II or Class IV bike lanes	Design to begin late 2024
Annual Street Maintenance (Fairhaven, Frances, Church, Dana, Villa, Higdon, Permanente, McCarthy, Bryant, Loreto, Mercy, Mariposa)	Improvements to be determined during scoping	Design to begin 2024

- **3. Question:** Are the 2023 and 2024 projects expected to complete on schedule?
  - 1. Answer: See above for project status.
- **4. Question:** What is the pavement condition rating for Rengstorff? Does this include the condition of the gutter area that is included in the bike lane or only the car travel lanes?

**Answer:** Rengstorff Avenue is a long corridor and has multiple conditions based on the specific segment. The following are the pavement condition indexes for the three segments:

- US 101 to Middlefield Road: 82
- Middlefield Road to Central Expressway: 92
- Central Expressway to El Camino Real: 74

The condition is for the vehicle travel lanes only; street network evaluations do not include gutter pans.

**5. Question:** What kind of feedback would be useful from BPAC on this item if any?

**Answer:** This item is informational only.

## 6.2 Legislative Update

**1. Question:** or the legislation that allows the city to do something but does not obligate it (e.g. AB 361 for issuing parking violations via photos of vehicles in bike lanes), what is the process by which the city decides whether to become a "participating agency"?

**Answer:** Staff will assess the implications of these new laws on City operations, including planning, equipment purchase, street work, and enforcement. In relation to AB 316, the City currently does not have any forward-facing parking control devices on parking enforcement vehicles and staff will look into this option for equipping future parking enforcement vehicles. For AB 413, staff will assess the potential to paint red curbs in locations where this law applies to make it more clear for drivers on where not to park and easier for parking and patrol officers to issue warnings or citations in the future.