Public Works Commission

5- Year Street Rehabilitation and Repair Plan Programmatic Approach to Capital Planning

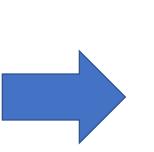
January 21, 2020

Public Works Commission Recommendations for FY2020 – 2024 Paving Plan

- Review of FY2020 2024 paving plan
- Status of Council comments in 2017 and 2018
- Recommendations to improve Berkeley streets to "good" condition

From this







Review of FY 2020-2024 paving plan

Criteria	Plan Outcomes
Funding	\$6.9 – 7.3 million/year
Miles Paved	2.7 – 3.8 miles/year
Distribution of Funding	3% Arterial24% Collector60% Residential13% Discretionary36% of the roads are in the Bicycle PlanEquitably allocated across districts
PCI	58- Citywide Average 52 - Projection in 2024

Review of FY 2020-2024 paving plan

Other comments

- Integration of street surface planning with additional City Plans
 - Climate Action Plan
 - Resilience Plan
 - Vision Zero
 - Bicycle Plan
- Funding of Street Surfacing Projects
 - T1 bonds funds should be used for work that last as long as the repayment period
 - 15% discretionary funding included in FY2021 2024

Status of Council comments in 2017 and 2018

Council Comments	Status
Use of Life Cycle Cost Analysis	In Progress
Use of 15% of discretionary demonstration funds	Included in FY 2021 - 2024
Work with consultants who have experience with long lasting innovative technologies	Completed
Funding sources for scheduled and completed paving	Completed
Annual Report on Measure M	To be completed in 2020
Consult with the Transportation Commission	Completed

Recommendations to improve Berkeley streets to "good" condition

The PWC recommends creating a long-term strategic plan for the City's Streets, including:

- Updating the Street Rehabilitation Policy
- A long-term road surfacing strategy
- Definition of equity
- Financing strategy
- Public engagement
- Staffing resources and construction packaging

PWC recommends inclusion of the strategic plan in the next FY Budget.

Summary of PWC Recommendations

- 1. Approve FY2020 2024 paving plan
- 2. Recommend completion of Council requests, including:
 - Use of life cycle cost analysis
 - Complete Measure M report
 - Use 15% of funds for discretionary and demonstration projects
- 3. Fund and prepare a comprehensive street surface Strategic Plan