Town Council Meeting March 16, 2021

Highway 17 Congestion Relief





PROJECT BACKGROUND



- Specific Call Out in 2016 Measure B
- Stakeholders
 - Town as Project Sponsor
 - VTA as Project Lead
 - Caltrans

PROJECT BACKGROUND (CONTINUED)



Need:

- Heavy Congestion on Regional Connector
- Cut Through Traffic Degrades Operations of Local Streets
- Interchange at Highway 17 and Highway 9 is Obsolete
- Bikes and Peds On Highway 9 Experience Dangerous Conflicts with Vehicles

Purpose:

- Relieve Congestion Along Highway 17
- Reduce cut-through traffic in the Town
- Improve SR 17/SR 9 interchange operations
- Improve active transportation

CAMPBELL 85 SAN JOSE LARK AVE Winches Fee BLVD **END PROJECT** PM 8.9 (SR-17) SGATOSBUVO **MONTE SERENO** BLOSSOM HILL RD. 9 **BEGIN PROJECT END PROJECT** PM 11.1 (SR-9) PM 11.5 (SR-9) W. MAIN ST. LOS GATOS **BEGIN PROJECT** PM 6.3 (SR-17)

PROJECT LIMITS



Project Components

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- Striping and Merge Lanes at Lark
- Auxiliary Lanes between Lark & Highway 9
- Interchange at Highway 9
 - Multimodal Improvements
 - Integration with Existing Infrastructure

COMPONENTS



Caltrans Process

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- ✓ Project Study Report Project Development Support (PSR/PDS)
- Project Approval and Environmental Document (PAED)
- Project Specifications & Engineering (PS&E)
- Final Design
- Bid and Construction

CALTRANS PROCESS



Timeline

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- Thru Dec 2022 Environmental
- 2023/2024 Acquire Right of Way
- **2**023/2024 PS&E
- March 2025 Award of Bid
- October 2027 Ribbon Cutting

TIMELINE



SEGMENT 1 - SOUTH OF LARK

- Extend Southbound Onramp Merge by Half Mile
- Continue Three Travel Lanes to Highway 9



SEGMENT 2 APPROACHING HWY 9

- One Committed Exit
- One Combined Exit/ Through Lane



INTERCHANGE OPTION 1





INTERCHANGE OPTION 2





Funding

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- Total Project Cost \$80M-90M
- Current Expenditures
 - PSR/PDS & PAED
 - \$3.4M Measure B
 - \$600k Town
- Future Funding
 - Measure B
 - State or Federal

COSTS



NEXT STEPS



- PAED
- Source Funding for
 - Final Design (PS&E)
 - Construction