

## **Background**

### Congestion Management Program (CMP)

- Santa Clara is a member of the CMP (managed by VTA)
- 22 CMP intersections in Santa Clara
- City responsible for monitoring/managing impacts to CMP intersections
- State Law Multimodal Improvement Plan (MIP) required when projects cause CMP facilities to exceed Level of Service (LOS) standards.
- CMP Compliance = State Gas Tax allocations

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### **Background**

### City Place and MIP

- City Place EIR identified impacts to seven (7) CMP intersections
- Cannot fully mitigate impacts
- Development Agreement addresses MIP funding
- MIP prepared/adopted by City and approved by VTA





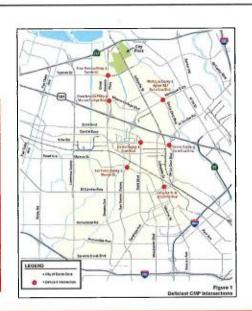
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## **Background**

### **City Place and MIP Intersections**

#### Intersection

- 1 Great America Parkway/Tasman Drive (City)
- 2 Great America Parkway/Mission College Boulevard (City)
- 3 Agnew Road-De La Cruz Boulevard/Montague Expressway (City/County)
- 4 San Tomas Expressway/Monroe Street (City/County)
- 5 De La Cruz Boulevard/Central Expressway(City/County)
- 6 Scott Boulevard/Central Expressway (City/County)
- 7 Lafayette Street/El Camino Real (City/Caltrans)





### **Multimodal Improvement Plan**

#### **Purpose & Study Process**

A set of improvements, program, and actions to improve <u>overall</u> multimodal transportation network in lieu of standard improvements

#### **MIP Content:**

- Deficiency List/Analysis
- Action List
- Action Plan/Phasing Plan
- Monitoring

### Focus on bicycle, pedestrian, transit:

- Enhanced bicycle lanes, trails
- Transit enhancements

#### **Coordination:**

- VTA Committees (May 2017 / April 2018)
- Santa Clara BPAC (March 2018 / June 2018)

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5

## **Multimodal Improvement Plan**

### **Study Results**

MIP Improvement Category	Budget		
Transit Service Enhancements	\$2,605,000		
Bicycle and Pedestrian Access and Facilities	\$12,464,000		
Freeway and Arterial Operations	\$8,345,000		
Transportation Demand Management Strategies	City Place/Future Development		
Land Use/Site Design Standards	On-going - Specific Plans		
Total	\$23,414,000		



## **Transportation Funding**

### **MIP and Additional Transportation Improvements**

#### MIP (\$23,414,000)

- · Level of funding approved by Council as part of the Development Agreement
- Developer responsibility ranges (\$17.43 M to \$20.1M)
- City share (\$3.31M to \$5.98M) grant funds, regional funds, Measure B

### Additional City Place Transportation Improvements (\$51,954,707)

- \$35,790,487 for intersection mitigations
- \$16,164,220 towards freeway improvements



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## **Multimodal Improvement Plan**

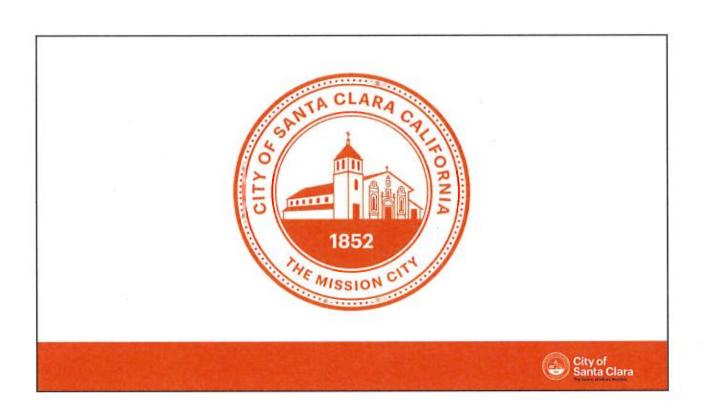
#### Staff Recommendations

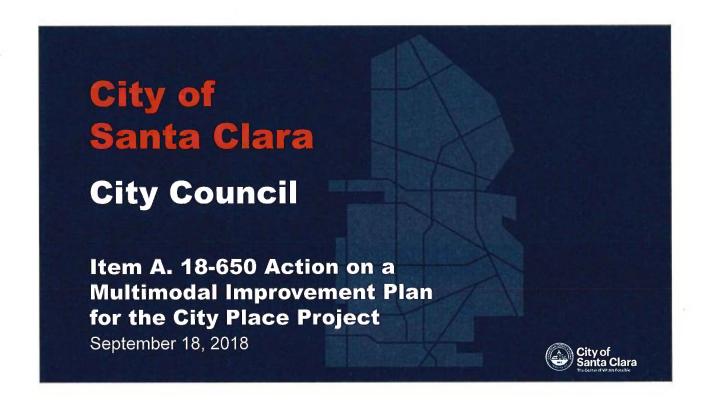
- Adopt the MIP to address the deficiencies at the seven intersections identified in the City Place EIR.
- Authorize the City Manager to make minor modifications to the MIP as a result of any VTA comments.

### Next Steps (if adopted by City Council)

- Fall 2018 VTA Committees and Board of Directors approval
- Early 2019 City Council approval of MIP Funding Agreement with Related Companies







# **Multimodal Improvement Plan**

Significant Im	provements
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Action Description	Category	Cost
Fund master plan for the Great America Train Station	Transit	\$750,000
Planning study to evaluate a shuttle program	Transit	\$500,000
Bicycle and Pedestrian trail improvements (Calabazas & Saratoga Creeks)	Bike and Ped	\$2,400,000
Install separated bicycle facility along Stars and Stripes Drive through the VTA parking lot to Great America Station	Bike and Ped	\$1,500,000
Install new sidewalk on Montague Expwy (Agnew Road to Lafayette Street)	Bike and Ped	\$1,000,000
Uncontrolled Crosswalk Enhancements near six MIP intersections	Bike and Ped	\$1,370,000
Pedestrian Overcrossing Study	Bike and Ped	\$500,000
Install two Changeable Message Signs (CMS) on Lafayette Street	Freeway and Arterial	\$2,000,000
Install Adaptive Traffic Signals along Great America Parkway	Freeway and Arterial	\$2,600,000

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