



FY20 Grade Crossing Improvements Project

Citizens Advisory Committee

May 20, 2020

Agenda Item #7

Background

- **Grade Crossing Improvements Program**
- **Grade Crossing Hazard Analysis performed in 2018**
- **Hazard scenarios**
 - a) **Cars stopped on tracks**
 - b) **Cars turning onto tracks**
 - c) **Cars going around down gate**



Safety improvements

1. Install medians
2. Install pavement markings including “KEEP CLEAR” on top of tracks
3. Install pavement markers on edge of roadway



Grade Crossings To Be Improved

- 1. 1st Ave, San Mateo**
- 2. 2nd Ave, San Mateo**
- 3. 3rd Ave, San Mateo**
- 4. Glenwood, Menlo Park**
- 5. Oak Grove, Menlo Park**



Safety improvements





Safety improvements





Safety improvements





Schedule

Final Design – June 2020

Award Construction Contract – Jan 2021

Construction Completed – Sep 2021



**Thank you and
Questions?**

