

**INSTRUCTIONS**  
Several project-wide concepts were introduced in the "Project-Wide Design Concepts" presentation. Each project-wide design concept was developed based on input received from Round 1 Character Segement Workshops. These concepts are illustrated on this sheet, and include:

- Street section
- Bicycle lanes
- Crossings and access
- Transit features
- Intersection improvements
- Water harvesting

This Workshop Activity focuses on elements related to "Street sections," and "Crossings and access." Please review each concept and answer the associated questions.

- GUIDING PRINCIPLES**
- THE FOLLOWING ARE GUIDING PRINCIPLES OF THE GRANT ROAD IMPROVEMENT PLAN RELEVANT TO THE CONCEPTS IN THESE EXERCISES
- 1.1 Balance the transportation need for those travelling locally with those passing through Grant Road
  - 1.2 Improve the mobility and safety for all modes travelling along and across Grant Road
  - 1.3 Balance mobility along and across Grant Road with access to businesses, residences, and other destinations.
  - 1.4 Ensure that roadway improvements support and enhance the community's values
  - 2.9 Work to create enviroments that discourage crime and enhance the community's values
  - 3.1 Create an aesthetically pleasing, comfortable, inviting environment
  - 3.6 Mitigate watershed issues

**PROJECT-WIDE DESIGN CONCEPTS**

**CROSSINGS AND ACCESS**

- PELICAN Pedestrian Crossing
- HAWK Pedestrian Crossing
- TOUCAN Bicycle and Pedestrian Crossing
- Directional Median Openings

**BICYCLE LANES**

6' Bicycle Lane, with a 1' buffer between the bicycle lane and the travel lane

Painted Bicycle Lanes, at potential bicycle/vehicle merge areas

**STREET SECTIONS**

137 FOOT RIGHT-OF-WAY

160 FOOT RIGHT-OF-WAY

**WATER HARVESTING**

**TRANSIT FEATURES**

Bus Pull-Outs

Enhanced Bus Shelters

**INTERSECTION IMPROVEMENTS**

Indirect Left Turn Intersection

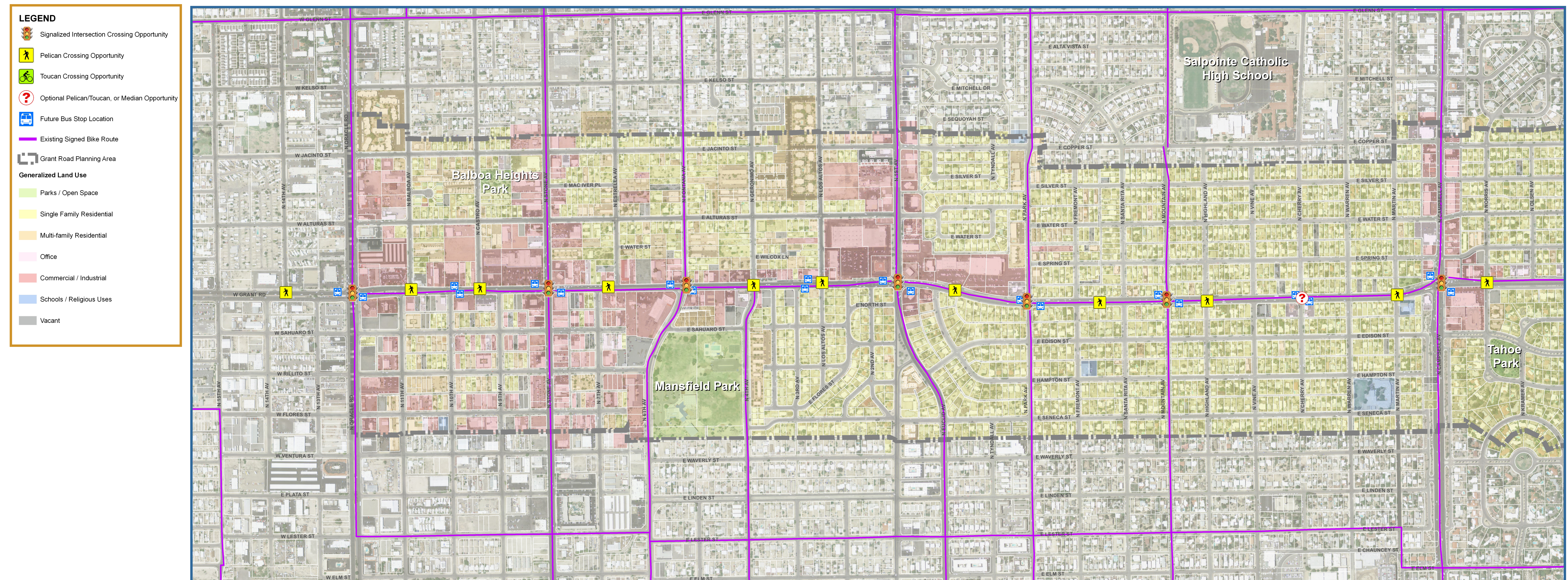
**WORKSHOP QUESTIONS**

AS ILLUSTRATED IN THE STREET SECTIONS CONCEPT, HOW DOES THE PEDESTRIAN REALM ADDRESS THE GUIDING PRINCIPLES OF IMPROVING THE MOBILITY AND SAFETY FOR PEDESTRIANS TRAVELLING ALONG GRANT ROAD? DO YOU HAVE SUGGESTIONS THAT WOULD FURTHER IMPROVE PEDESTRIAN MOBILITY AND SAFETY?

HOW DOES THE BICYCLE LANE CONCEPT ADDRESS THE GUIDING PRINCIPLES OF IMPROVING THE MOBILITY AND SAFETY FOR BICYCLISTS TRAVELLING ALONG GRANT ROAD? DO YOU HAVE SUGGESTIONS THAT WOULD FURTHER IMPROVE THE MOBILITY AND SAFETY OF BICYCLISTS?

IF YOU HAVE DETAILED COMMENTS, SUGGESTIONS, OR CONCERNS ON ANY OF THE PROJECT-WIDE DESIGN CONCEPTS, PLEASE FILL OUT A COMMENT CARD AND GIVE IT TO YOUR FACILITATOR.

**CROSSING AND ACCESS LOCATIONS**



**WORKSHOP QUESTIONS**

WHICH OF THE CROSSING LOCATIONS WILL PROVIDE IMPORTANT CONNECTIONS BETWEEN KEY LAND USES OR IMPORTANT ORIGINS AND DESTINATIONS?

WHERE OPTIONS ARE AVAILABLE, SELECT BETWEEN PROVIDING A PEDESTRIAN/BICYCLE CROSSING OR PROVIDING A MEDIAN OPENING FOR IMPROVED ACCESS TO NEIGHBORHOODS OR BUSINESSES.

IDENTIFY NEW ROUTES THAT COULD SERVE AS ALTERNATIVES TO USING BICYCLE LANES THAT WILL BE ON GRANT ROAD.

IF YOU HAVE DETAILED COMMENTS, SUGGESTIONS, OR CONCERNS, PLEASE FILL OUT A COMMENT CARD AND GIVE IT TO YOUR FACILITATOR.