

**Drainage**

Standing water issues will be resolved through a newly re-engineered drainage system and water conservation efforts.

**Frontage Road**

The frontage road along 10th Street West between Avenue H-6 and Holguin St will be re-configured to open at H-6 and close at Holguin. This will improve safety allow for better access to the Mariposa School from the neighborhood to the west and to the new Whit Carter Park

**Road Vacation**

Road vacation will reduce safety concerns and eliminate cut through traffic, while allowing for infill housing that will reconnect the neighborhood.

**Circulation**

The future development around Whit Carter Park will increase safety and support circulation within the neighborhood. ① Circulation will be improved by reducing the number of entrances onto Avenue H and connecting several streets. ② An increased radius and acceleration lane will provide better access onto Sierra Highway. ③ Connecting roads will eliminate high crime areas.

**Traffic Calming**

Traffic calming elements will be incorporated throughout the neighborhood to reduce speeding on long stretches of roadways and ease access around the Mariposa School property. These elements will include a variety of raised crosswalk, bump outs, or mini roundabouts and possibly a loading zone for the school providing safer access to students.

**Bike Lane**

A Class 1 bike lane will extend from Avenue I to Avenue H and continue beyond the Avenue H overpass. It will be a continuation of the proposed Class 2 bike lane which will stretch south along Sierra Highway connecting the Mariposa Neighborhood with the Metrolink Station and other neighborhoods. The landscaping improvements along the Class 1 bike lane will include native and drought tolerant plant species.

**Whit Carter**

The Whit Carter Park will be a main component of the neighborhood's image as well as a source of pride. The transition area (properties adjacent to the park) will be addressed by considering the needs and safety of the residential streets, the park and the homeowners. Enhanced street pedestrian connections will allow for better access and surveillance, as will adding a third access point from the school to the park. A skate park will allow for structured and active recreation in addition to the passive park areas. Native and drought tolerant landscaping will be used, as will recycled water for irrigation.

**New Development**

Vacant land south of Whit Carter Park will be carefully and creatively developed to provide much needed neighborhood serving commercial uses as well as townhomes which will integrate into the surrounding neighborhood. There will be a signalized four way intersection and signage indicating the neighborhood/ park gateway at Avenue H-8. The commercial component will have a 'Main Street' feel on North Beech Av and will promote a safe pedestrian environment and improved connectivity with the area to the north.

**Beech and Sierra Highway**

Commercial uses will address both Beech and Sierra with public access and facade improvements, articulating both front and rear entrances. Mixed-use and neighborhood serving commercial will be encouraged. Gateways at primary intersections will provide a sense of place while creating connectivity from North Downtown to Whit Carter Park.

**'Road Diet'**

Reducing the width of 10th Street West with a raised median and an expanded parkway will create a better pedestrian environment while still providing four driving lanes to move traffic through the corridor.

**Local Safety**

Narrowing 10th Street West to two drive lanes with two parking lanes will provide traffic calming while still moving traffic. A median and improved parkway and sidewalk conditions will further create a safe neighborhood environment for both pedestrians and residents while supporting ingress and egress between the adjacent neighborhoods.

**Neighborhood Redevelopment**

Converting the dilapidated residential area to neighborhood serving commercial uses will enhance the adjacent neighborhood through much needed services and provide increased pedestrian access. This new parcel will be connected to the planned commercial to the south and share parking.

**Local Access**

A planned access road and an existing parking lot could be used to create neighborhood access to commercial uses and Avenue I and potentially provide a better access/connection for the mobile home park.

**Avenue I Commercial**

The commercial uses along Avenue I will be rehabilitated to have a cohesive look with facade improvements and streetscape and landscape enhancements, which will also improve the pedestrian environment.

**Legend**

- Commercial Enhancement
- Redevelopment (Change of use)
- Infill
- Residential/Park Transition
- Proposed New Street
- Impacted Residential Parcel
- Bike Path
- Expanded Landscape Corridor
- Parkway Improvement
- Mini Traffic Circle
- Traffic Calming
- 4-Way Signalized Intersection
- Neighborhood Gateway