



TANQUE VERDE ROAD: CATALINA HIGHWAY TO HOUGHTON ROAD COMMUNITY ADVISORY COMMITTEE (CAC) ISSUES

Comprehensive List Incorporating CAC Recommendations Updated April 21, 2008

1. Noise Abatement

- Quiet pavement (rubberized asphalt) will be the pavement material used on this project.
- The CAC would like to review the updated Noise Study findings
- In general, sound walls should be utilized only where warranted by impacts upon residences that exceed acceptable noise levels

1a. Business Access

- Attempt to correct present awkward conditions at the southeast corner of Tanque Verde Road and Catalina Highway/Woodland Road.
- Attempt to align median openings so as to best facility access to existing business along Tanque Verde Road just east of Catalina Highway
- All business access must be maintained at all times during construction.

2. Existing Entry Gate Structures

- Evaluate impacts to existing entry structures and to insure/maintain safety at any relocations, etc. (Castle Rock & Powderhorn).
- Research whether additional right of way may need to be acquired at Powderhorn Drive.
- Access at all existing gated entries must be maintained during construction

3. Streetscape

a. Rural Theme

- Continue the same theme and "flavor" of the Tanque Verde bridge to Catalina Highway segment of Tanque Verde Road

b. Continuous Separation Islands (Medians)

- The CAC accepts the use of medians and recognizes the functionality and safety benefits resulting from same, with the expressed desire that continued direct access (i.e. median openings) should occur at all primary street intersections (thereby providing continued direct access to all residential neighborhoods)



- No special design considerations are necessary for equestrian trailers on the “mainline” of Tanque Verde Road, however the team should determine and demonstrate logical routes of ingress/egress/circulation for equestrian vehicles, with particular attention given to the side streets.
- Median openings will correspond with existing business entrances to the greatest extent possible.
- Explore ways to maintain unrestricted access from Woodland Road to and from Tanque Verde Road
- A median opening should be provided at Tomahawk Trail

4. Architectural Concepts

- Public art should be consistent with the established rural theme of Tanque Verde Road.
- Employ cultural/historic references if applicable

5. Lighting

- Street lighting should only be provided at the Catalina Highway and Houghton Road intersections; continuous street lighting should not be utilized.

6. Access and Circulation Considerations

a. Business Access during Construction

- Maintain business access at all times during construction
- Maintain the visibility of businesses and their signage to the maximum extent possible

b. Bicycle Lanes

- Bike lanes should be designed for safety of the bicyclist in light of the speed of vehicular travel and the degree of truck traffic on Tanque Verde Road.
- The CAC prefers a bicycle lane configuration similar to the Tanque Verde Bridge to Catalina Highway segment .

c. Sidewalks and Pedestrian Paths

- ADA considerations must be given to all sidewalks and pedestrian paths
- North side residents (especially in the apartment complex) need access to the primary commercial district.

d. Equestrian Trail



- Trail should provide access to the riding trails and the wash on the south side of Tanque Verde Road.
- Horse access to the wash is best facilitated via Bonaza Avenue and Woodland Road.
- Assess the practicality of an equestrian crossing at Castle Rock Wash.
- Care should be given to insure the proper (i.e. safe) interaction of the equestrian trail with vehicular traffic.

e. Alternative Transportation Modes

- Roadway design should accommodate/recognize public transit and school bus needs.
- Roadway design should generally recognize all of the different modes of travel occurring along Tanque Verde Road (pedestrian, equestrian, bicycle, vehicular, public transit, etc.).

7. Utilities

- Evaluate the possibility of placing all utilities underground with respect to feasibility and budget constraints.

8. Drainage

- Avoid exacerbating or creating new and, if possible, reduce existing drainage issues.
- Avoid increasing and, if possible, reduce current levels of storm water drainage through existing neighborhoods.

9. Environmental Considerations

- Utilize existing and native plant materials for project landscaping.
- Examine potential use of box culverts for wildlife crossings.