



**DRAFT**  
**TANQUE VERDE ROAD: CATALINA HIGHWAY TO HOUGHTON ROAD**  
**COMMUNITY ADVISORY COMMITTEE (CAC) ISSUES**  
**CAC MEETING 2 – MARCH 6, 2008**

All issues within the last CAC recommendation letter of 11 April, 2002 are still operative. The following notes attempt to accurately reflect CAC comments during the March 6, 2008 discussion and to provide additional specifics regarding each of the issues.

**1. Noise Abatement**

- Quiet pavement (rubberized asphalt) is desired.
- Decorative sound walls (possibly more than warranted by the noise study) should be considered in specific situations where residences are in close proximity.
- Noise impacts on 2<sup>nd</sup> story residences should be studied.

**2. Existing Entry Gate Structures**

- Evaluate impacts to existing entry structures and any relocations, etc. (Castle Rock & Powderhorn).
- Assess the potential traffic stacking problem at the west Castle Rock entry. Is adequate storage provided?
- Research whether additional right of way may need to be acquired at Powderhorn Drive.
- The existing merge conditions near gates cause traffic problems. Will the additional lane help alleviate this problem?

**3. Streetscape**

*a. Rural Theme*

- Use “rural” landscaping theme; be consistent with the Tanque Verde bridge to Catalina Highway segment.

*b. Continuous Separation Islands (Medians)*

- The CAC recognizes the functionality and safety benefits resulting from the use of medians, and are willing to compromise on a hybrid solution with adequate median breaks.
- Some members see the need for horse trailer access to all streets and both directions. The team should research existing horse properties in the area to



determine logical routes of ingress/egress and the affects to the following side streets:

- Woodland Road (access to wash/river)
  - Bonanza Avenue (access to wash/river)
  - Tomahawk Trail
  - Powderhorn Drive
  - Amberwood Drive
  - Jeanette Avenue
- Business access should not be restricted.
  - Prefer Catalina Highway roadway section (no medians; continuous two-way left turn lane).
  - Woodland needs unrestricted access to Tanque Verde for the following reasons:
    - Major access point for large horse trailers
    - Woodland provides direct horse access to the wash/river
    - Access can't go the west due to sight limitations/speed/traffic

#### **4. Architectural Concepts**

- Public art should be consistent with rural theme and surrounding neighborhoods.

#### **5. Lighting**

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

#### **6. Access**

##### *a. Business Access during Construction*

- Maintain business access during construction.

##### *b. Equestrian Traffic*

- Accommodate horse trailers to the maximum extent possible.

##### *c. Bicycle Lanes*

- Determine if a variance for wider bicycle lanes could be considered
- Is the County's standard for a 2' gutter necessary? If vertical curb was used more pavement would be provided within the bicycle lane.



*d. Outside Lane Width*

- Prefer a wider outside travel lane adjacent to the bicycle lane.

*e. Sidewalk (North Side)*

- Prior design placed the pedestrian sidewalk on the south side of Tanque Verde, preference is to have sidewalk on the north side.
- North side residents need access to the commercial district.

*f. Recreation Trail (South Side)*

- Access to the riding trails are 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.

**7. Utilities**

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

**8. Drainage**

- Provide the CAC members with data on the existing and post development effects of drainage issues.

**9. Environmental Considerations**

*a. Avoid "Tunnel" Streetscape*

- Pending new report, future discussion and issues to be determined.

*b. Native Landscaping*

- Existing and native materials are to be used for project landscaping.

*c. Drainage Structures Used as Animal Crossings*

- Can proposed box culverts be used for animal crossings?

**10. Alternative Modes Considerations**

*a. Pedestrian Traffic*

- No new information.



*b. Equestrian Traffic*

- No new information

*c. Bicycles Lanes*

- See item 6 c., no new information

**11. Cost Considerations**

1<sup>st</sup> Priority: Safety and function

2<sup>nd</sup> Priority: Floodplain concern

3<sup>rd</sup> Priority: Noise Abatement

4<sup>th</sup> Priority: Consistent Theme for Streetscape