

## Shoal Creek Boulevard Pilot Project

1. The City will initiate a pilot project lasting nine months. The pilot project will consist of at least the five pilot project test items (the "Pilot Project Items") identified in this document.
2. Each Pilot Project Item will be installed on a separate two-block stretch of Shoal Creek.
3. The City shall locate each of the five Pilot Project Items only upon reaching consensus with the Shoal Creek Stakeholder Committee on the location of each of the four Pilot Project Items. If the City has not reached consensus with the Stakeholder Committee by February 1, 2006, staff shall bring this issue to the Land Use-Transportation Subcommittee for resolution at the February Land Use-Transportation Subcommittee meeting.
4. Shoal Creek shall be designated as a residential street (as opposed to a neighborhood collector) for the duration of the nine month study period.
5. The Pilot Project Items are as follows:
  - a. No parking on one side of Shoal Creek, with dedicated bicycle lanes on both sides.
  - b. Allow parking on both sides of Shoal Creek. Install painted bicycle lanes beginning seven feet from the curb on both sides.
  - c. Install a curb divider six feet from the curb on each side of Shoal Creek.
    - I. The curb divider shall be raised no higher than two inches.
    - II. The curb divider shall have sloped edges that a bicycle can ride up on (soft curb edge).
    - III. The area between the curb and the curb divider shall be a dedicated lane for bicycles and runners, with no parking taking place between the curb and the curb divider.
    - IV. On both sides of Shoal Creek, parking shall be permitted along the curb divider on the side of the curb divider adjacent to the car travel roadway.
  - d. Create a Chicane/Serpentine system.
  - e. Curb islands fully implemented
6. During the nine month study period, study the effectiveness of each Pilot Project Item. The criteria for study shall be the following:
  - a. Cost
  - b. The effectiveness of the Pilot Project Item in slowing traffic speed
  - c. Bicyclist safety
  - d. The degree to which the Pilot Project Item maximizes on-street parking access.
  - e. The degree to which the Pilot Project Item provides a dedicated, protected bicycle/activity lane
7. The City shall consult with the Texas Transportation Institute (TTI) and give TTI full access to all data collected and analyzed during the nine month pilot project.
8. City staff shall regularly consult with Shoal Creek Boulevard stakeholders during the nine month study period.
9. City staff shall present the findings to the Land Use-Transportation Subcommittee at the conclusion of the nine month study period.