Mobility and Connectivity

The Mobility Chapter of the Comprehensive Plan provides guidance to the City of Rollingwood on issues related to sidewalks, bicycle lanes and other mobility areas.

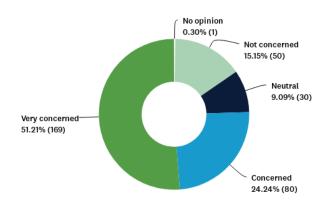
In general, Rollingwood residents want a community that is connected and accessible with safe passageways for biking, walking, jogging and other forms of transportation.

Public Engagement

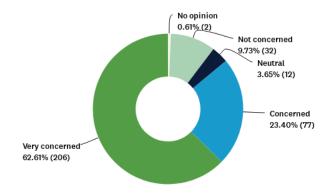
When asked about traffic, increased congestion on Bee Caves Road and within Rollingwood residential areas was a primary concern highlighted in responses for the Comprehensive Plan Strike Force Survey distributed in April 2021. However, the majority of residents were neutral on lowering the speed limit on Bee Caves Road, with the remainder of responses showing a split between support and opposition. Residents were also opposed to adding speed bumps or other traffic-calming measures.

Regarding potential mobility projects within Rollingwood, most residents supported a joint project with the Texas Department of Transportation to address Bee Caves low-water crossings and lane expansion with shoulders and sidewalks. The majority of residents opposed implementing reversible lanes on Bee Caves Road, proposed by CAMPO's regional study.

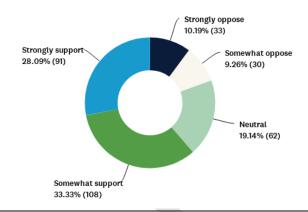
Q51 Increased traffic congestion on Bee Caves Road



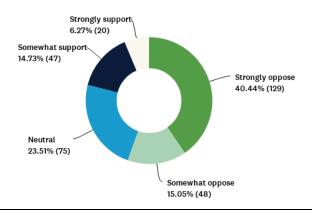
Q52 Increased traffic congestion within Rollingwood residential areas



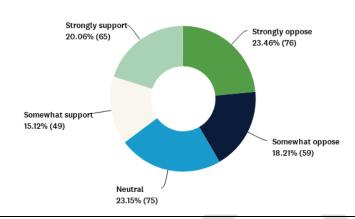
Q56 Joint project with TxDOT and Rollingwood to address Bee Caves low-water crossing and lane expansion with shoulders and sidewalks. [Note: Rollingwood would share 10% of the total project costs, which may be met through donation of land along the right of way.]



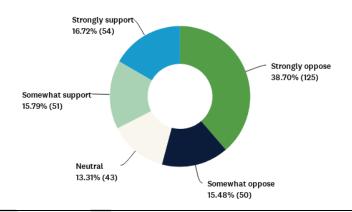
Q57 Reversible lanes on Bee Caves Road (Note: CAMPO's regional study proposes to implement reversible lanes on Bee Cave Road during peak morning and evening hours. Reversible lanes would use the center lane of Bee Cave Road for incoming traffic during morning peak traffic times and for outgoing traffic during evening peak traffic times.)



Q70 Lower the current speed limit

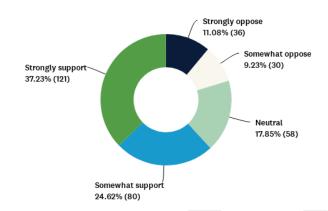


Q71 Add speed bumps or other traffic-calming measures



Beyond vehicular traffic, Rollingwood residents emphasized a desire for the City to prioritize improved walkability with shared use paths – sidewalks, bike paths and trails – and street lights to promote safe use of such amenities. A majority of residents also supported adding a dedicated crosswalk across Rollingwood Drive near the park.

Q72 Add a dedicated crosswalk across Rollingwood Drive near park



Policies related to Mobility

- Conduct a traffic study with an eye towards creating safe accessibility from the residential areas
 of Rollingwood to commercial areas along Bee Cave Road; specifically, along Dellana Lane,
 Rollingwood Drive and Edgegrove Drive and at the crossings of these two roadways over Bee
 Caves Road.
- 2. Consider creating Pedestrian Refuge Islands and crosswalks at or near Bee Cave Road at the intersections of Rollingwood Drive and Edgegrove Drive (this requires additional study).
- 3. Consider adopting a policy allowing usage of golf cart type vehicles on residential roads and up to commercial areas at Bee Cave Road.
- 4. Encourage sidewalks on rear of commercial development for additional bike and pedestrian usage.
- 5. Add a crosswalk over Rollingwood Drive next to the Rollingwood Park
- 6. Add an improved hike and bike path along Edgegrove Drive from Rollingwood Drive to Bee Cave Road.