

Infrastructure

Proposed Widening Improvements

Traffic carrying capacity of the street system will be improved by carrying out the following street widening projects:

1. It is recommended that Center Ridge Road be widened to four lanes with turning lanes at select intersections as needed.
2. Lear Nagle Road to four lanes from Lorain Road to Chestnut Ridge Road.
3. Avon Belden Road to three lanes through the city.
4. Bagley Road to three lanes from Lorain Road to the east city corporation line.
5. Lorain Road to three lanes from Root Road to Bagley Road.
6. Lear Nagle Road to three lanes from Chestnut Ridge Road to Mills Road.

Grade Separation Improvements

Four grade separations are proposed for Race Road, Chestnut Ridge Road Avon Belden Road and Root Road over the railroad tracks. These improvements will accomplish two important objectives; provide for the smooth uninterrupted flow of traffic between the northern and southern parts of the city; and, improve emergency response time by fire and medical units.

Street Realignment Improvement

Three street realignment projects are considered necessary to alleviate traffic congestion at major intersections and improve traffic safety. These include:

1. Lear Nagle Road at its intersection with Center Ridge Road.
2. Root Road with Center Ridge Road.
3. Elimination of the curve on Bender Road.
4. Elimination of the curve on Sugar Ridge Road.
5. Elimination of the curve on Bagley Road.

Proposed Extension of Streets

A series of new street extensions are also required to improve accessibility within and between different parts of the city:

1. Mills Road from Stoney Ridge Road to Case Road.
2. Sprague Road from Root Road to Avon Belden Road.
3. Taylor Industrial parkway west to Race Road.
4. Bender Road north to connect with the proposed extension of Taylor Industrial Parkway
5. Jaycox Road from Center Ridge Road to Bainbridge Road.
6. Barres Road east to connect with Shawn Drive to Jaycox Road.
7. Mildred Street between Albert Avenue and Jaycox Road.
8. Otten Road east to connect with Mildred Street at its intersection with Avon Belden Road.
9. Bender Road north from Sugar Ridge Road to the proposed extension of Taylor Industrial Parkway.

This plan includes a proposed mass transit terminal for buses. This center would tend to reinforce the city's region wide influence, as well as providing visitors with an alternate means of access to essential and desired activities and services provided in the planned district.