



Kimley»»Horn

Expect More. Experience Better.

Design Presentation

December 2, 2014

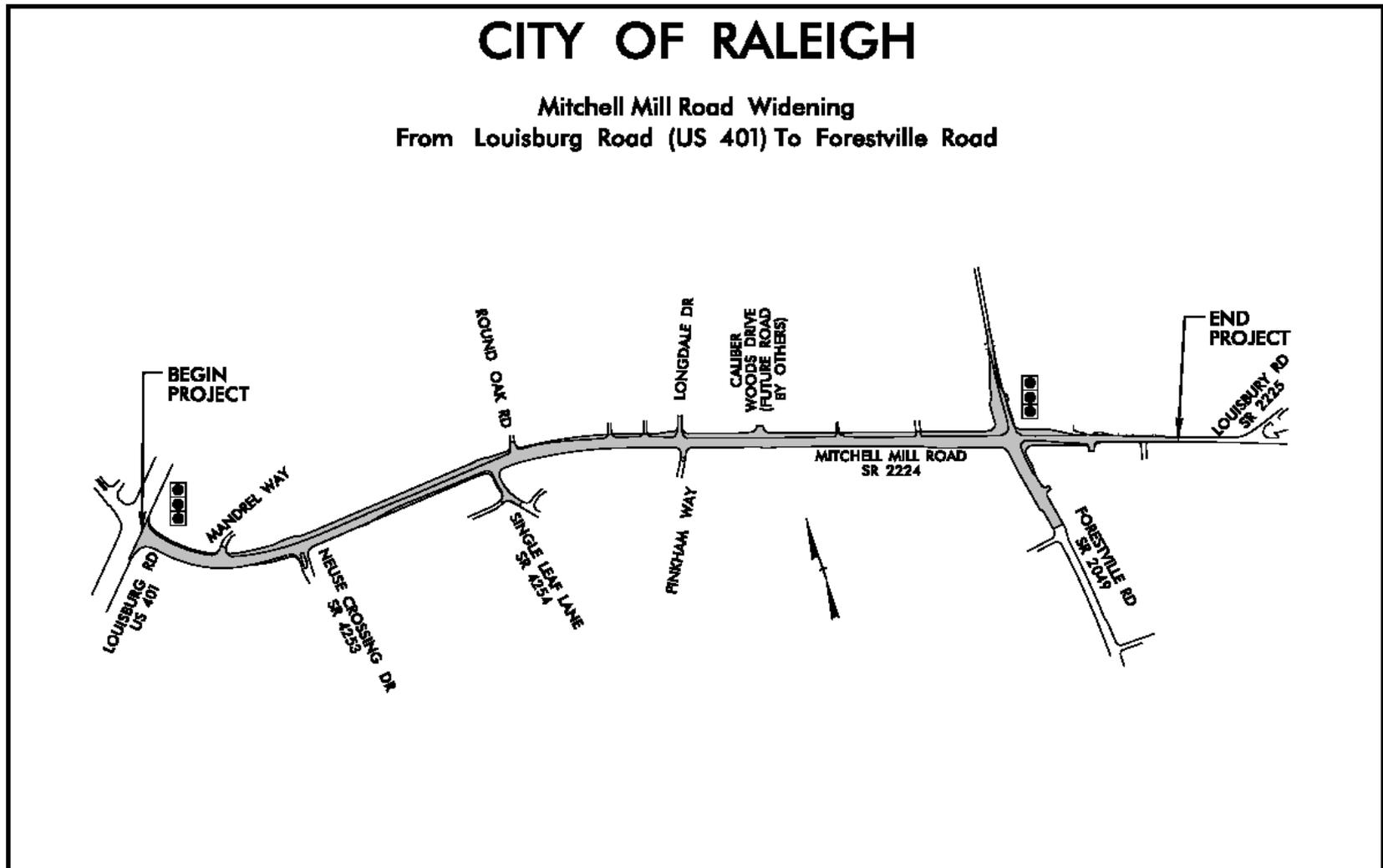
Mitchell Mill Road Widening
US 401 (Louisburg Road)
to SR 2049 (Forestville Road)

Summary

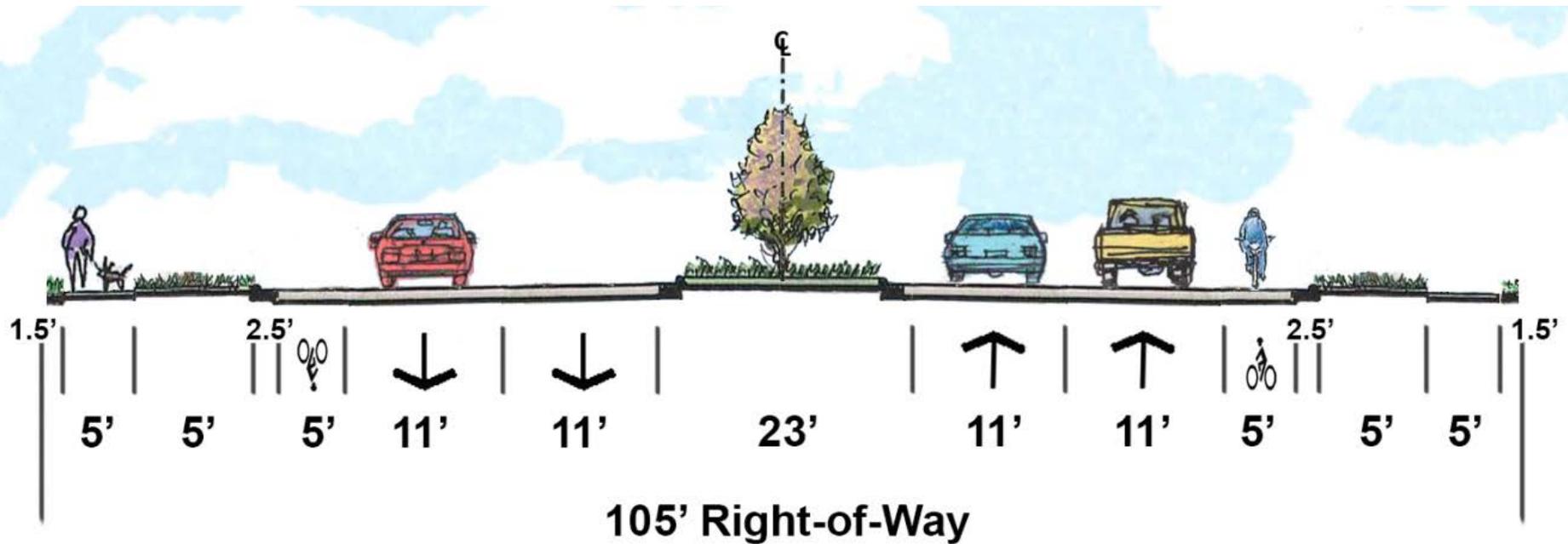
- Project location and design information
- Project purpose and benefits
- Public meeting comments
- Forestville Road Detour
- Next steps



Project Location



Proposed Typical Section



Project Purpose and Benefit

- Improve safety
- Reduce traffic congestion
- Integrate bicycles and pedestrians
- Install street lights
- Funded from 2013 Transportation Bond



Project Purpose and Benefit

- Pedestrian safety
- Vehicular safety
- Aesthetic value
- Safer access



Public Meeting Input Summary

- Neuse Crossing Drive
- Single Leaf Lane
- Round Oak Road
- Reduce speed to 35 mph
- U-turns



Public Meeting Input

Comment

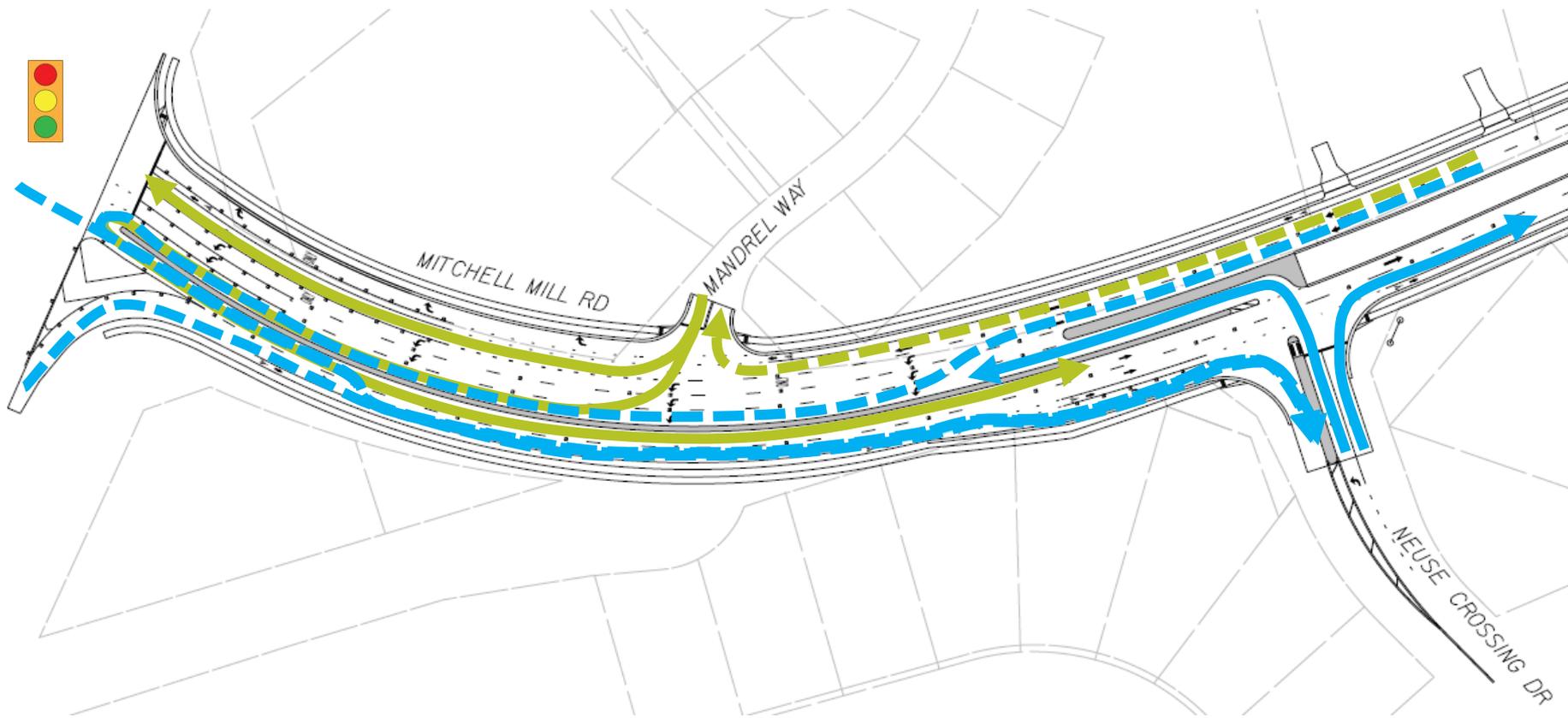
Allow a left turn at Neuse Crossing Drive and Mitchell Mill Road.

Response

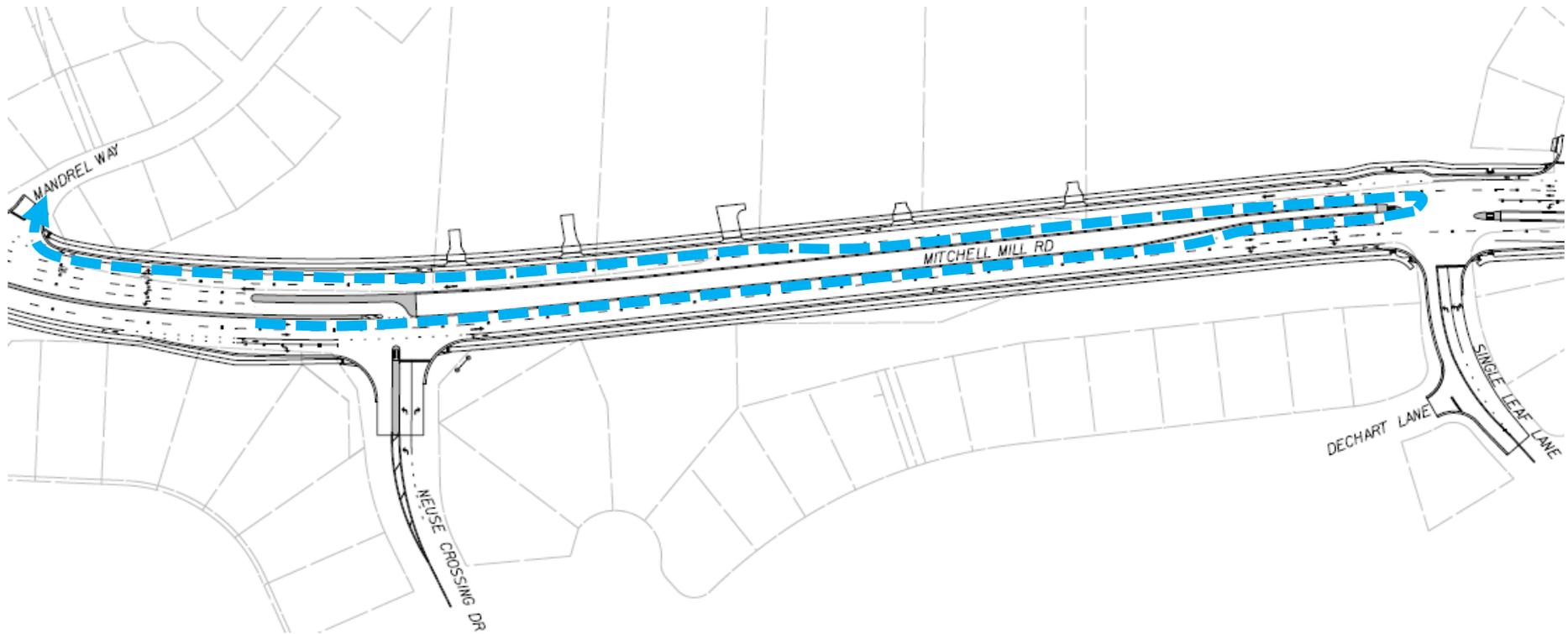
A left turn from Neuse Crossing Drive onto Mitchell Mill Road will be allowed.



Neuse Crossing Drive and Mandrel Way



Mandrel Way



Public Meeting Input

Comment

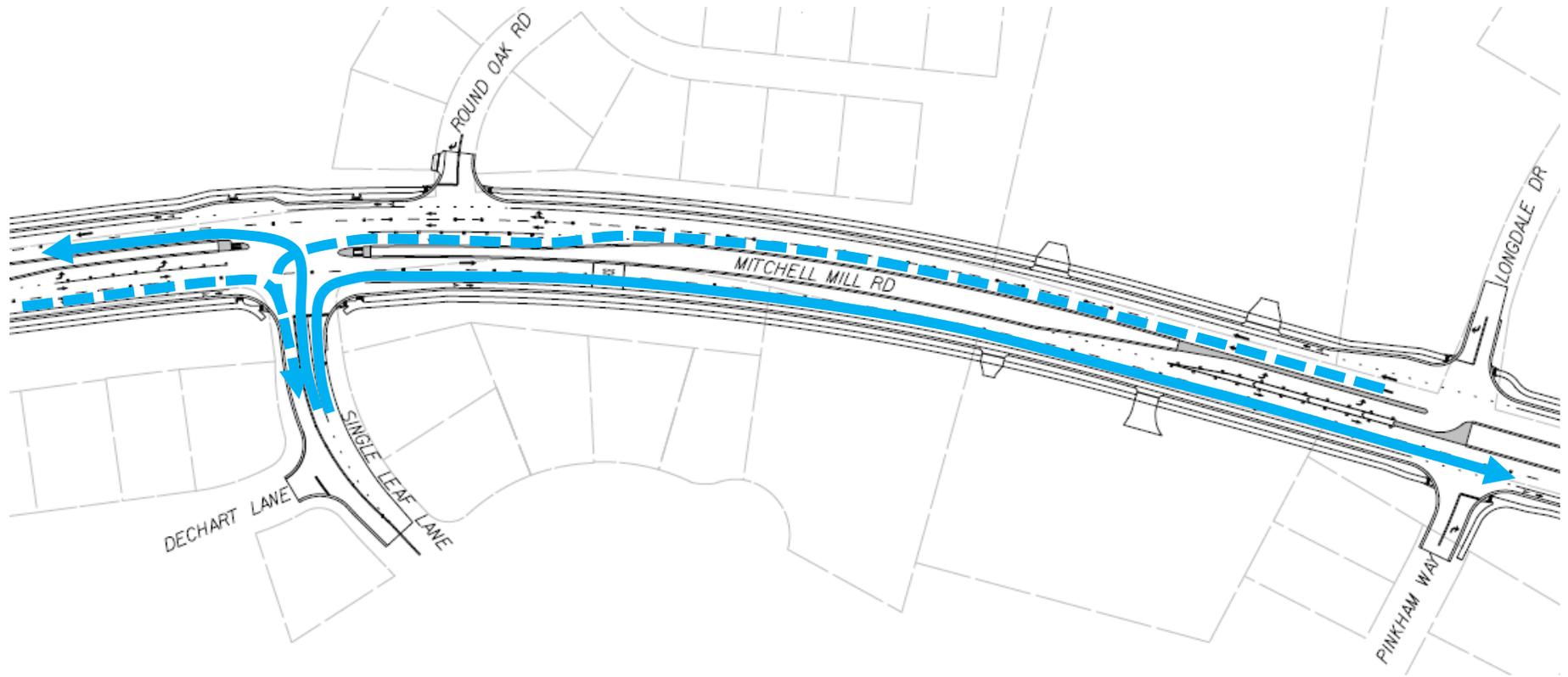
Concern of Single Leaf Lane being made a “major” road.

Response

The traffic signal proposed for Single Leaf Lane and Mitchell Mill Road has been removed from the design.



Single Leaf Lane



Public Meeting Input

Comment

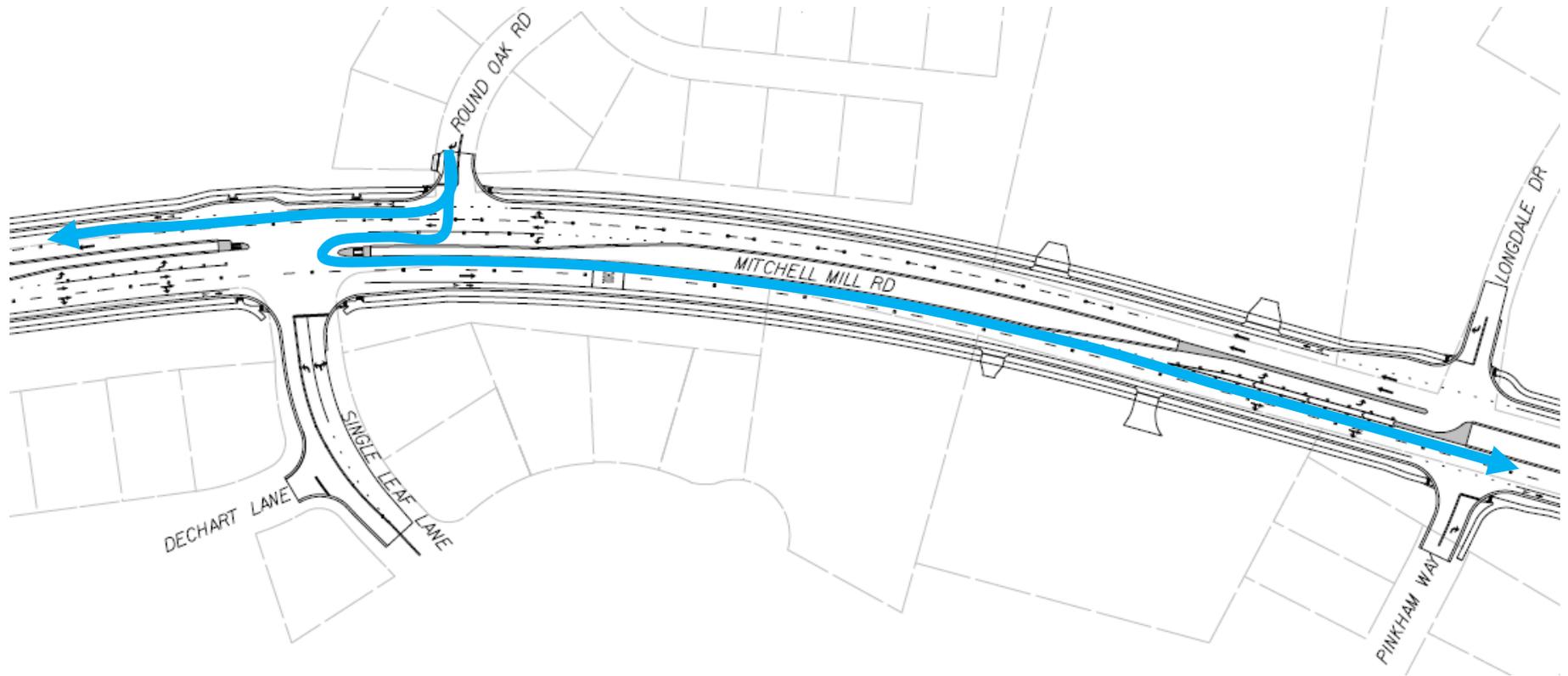
Consider realignment of Round Oak Road and Single Leaf Lane to create one improved intersection.

Response

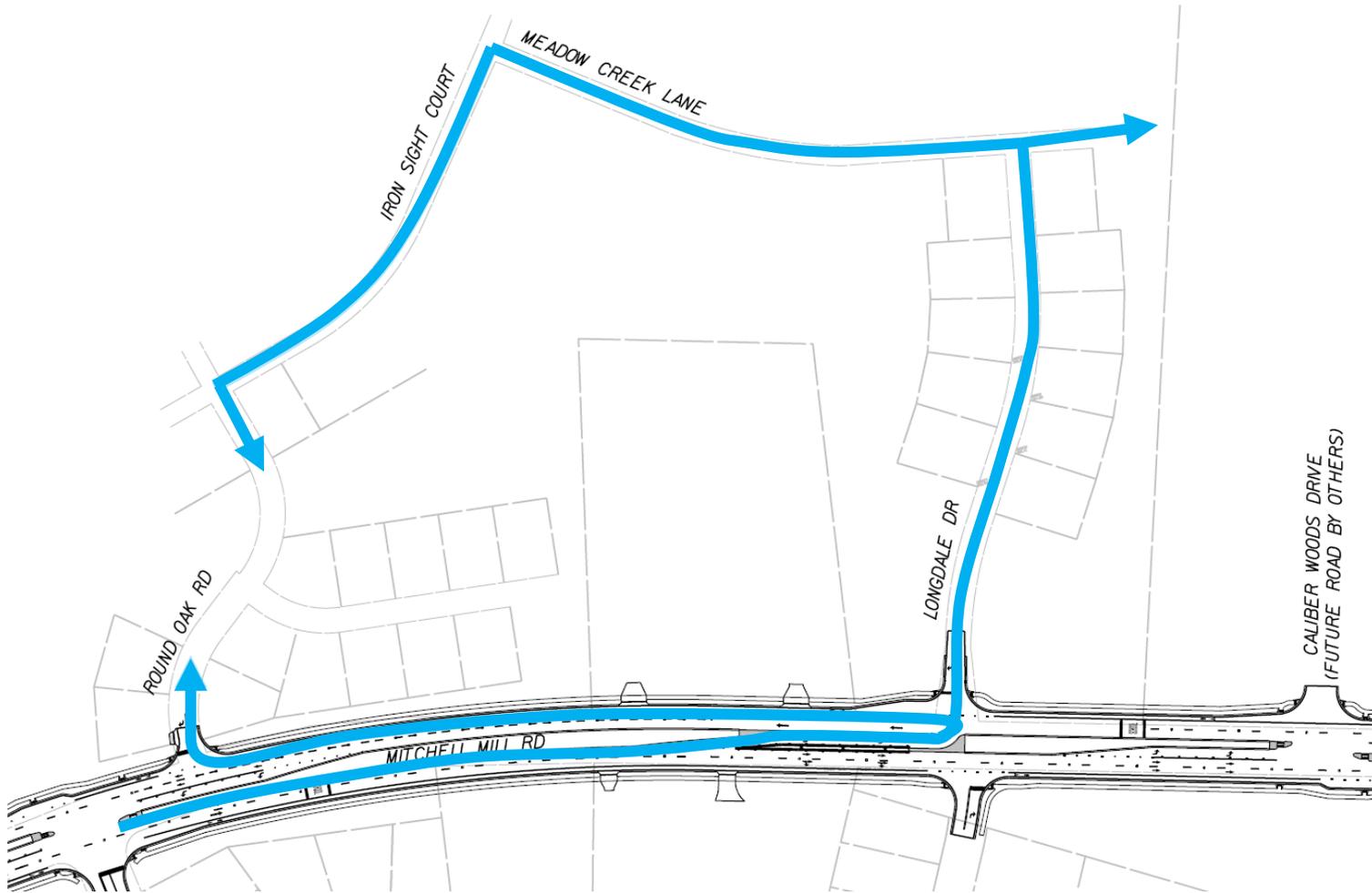
This realignment would likely result in 2 to 3 relocations. Therefore, this is not a feasible option at this time.



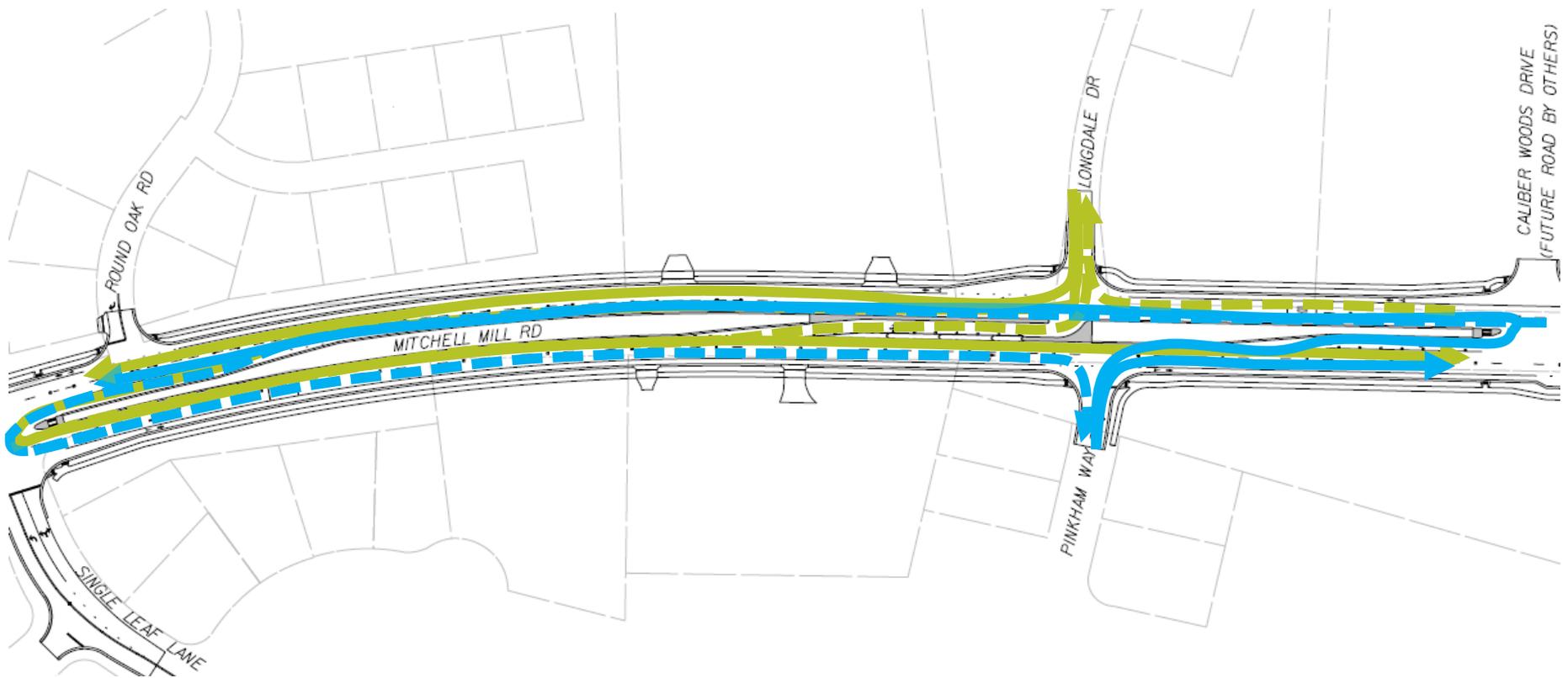
Round Oak Road



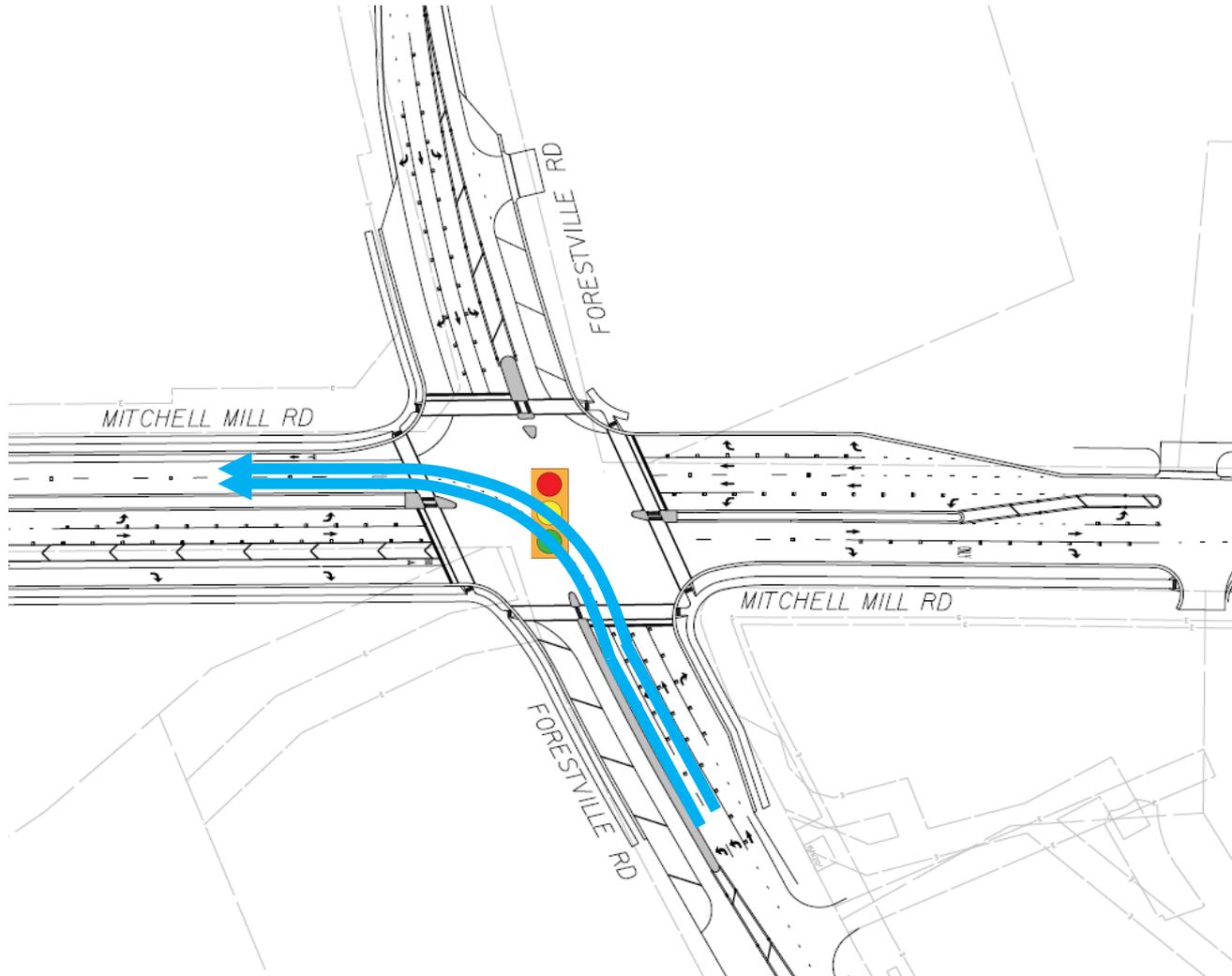
Round Oak Road



Longdale Drive and Pinkham Way



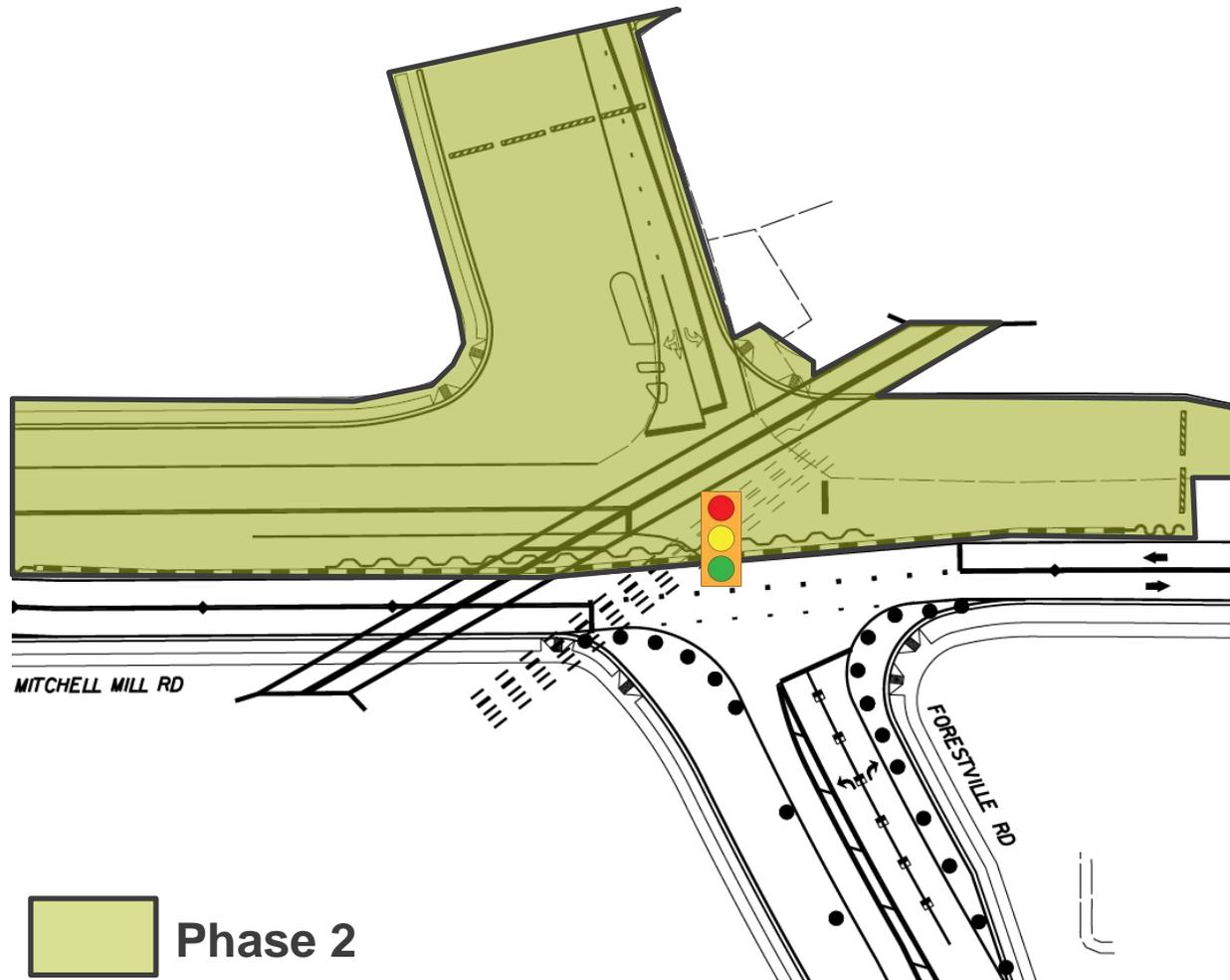
Forestville Road



Forestville Road Detour



Forestville Road Detour



Next Steps

- Acquire right-of-way and easements
(Fall 2014 - Fall 2015)
- Acquire contractor
(Winter 2016)
- Start construction
(Spring 2016)
- End construction
(Fall 2017)



Questions?

