

Archer Road/SW 16th Ave.

Archer Road (SR 24)/SW 16th Avenue (SR 226) PD&E Study

PRESENTATION TO METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION (MTPO)



Kimley-Horn
and Associates, Inc.

Project Development & Environment (PD&E) Study

The objectives of a PD&E study are to perform necessary social, environmental, and engineering studies of a proposed transportation improvement to support decisions concerning whether and where it should be built and what will be the basic design concepts.

Purpose of This Meeting

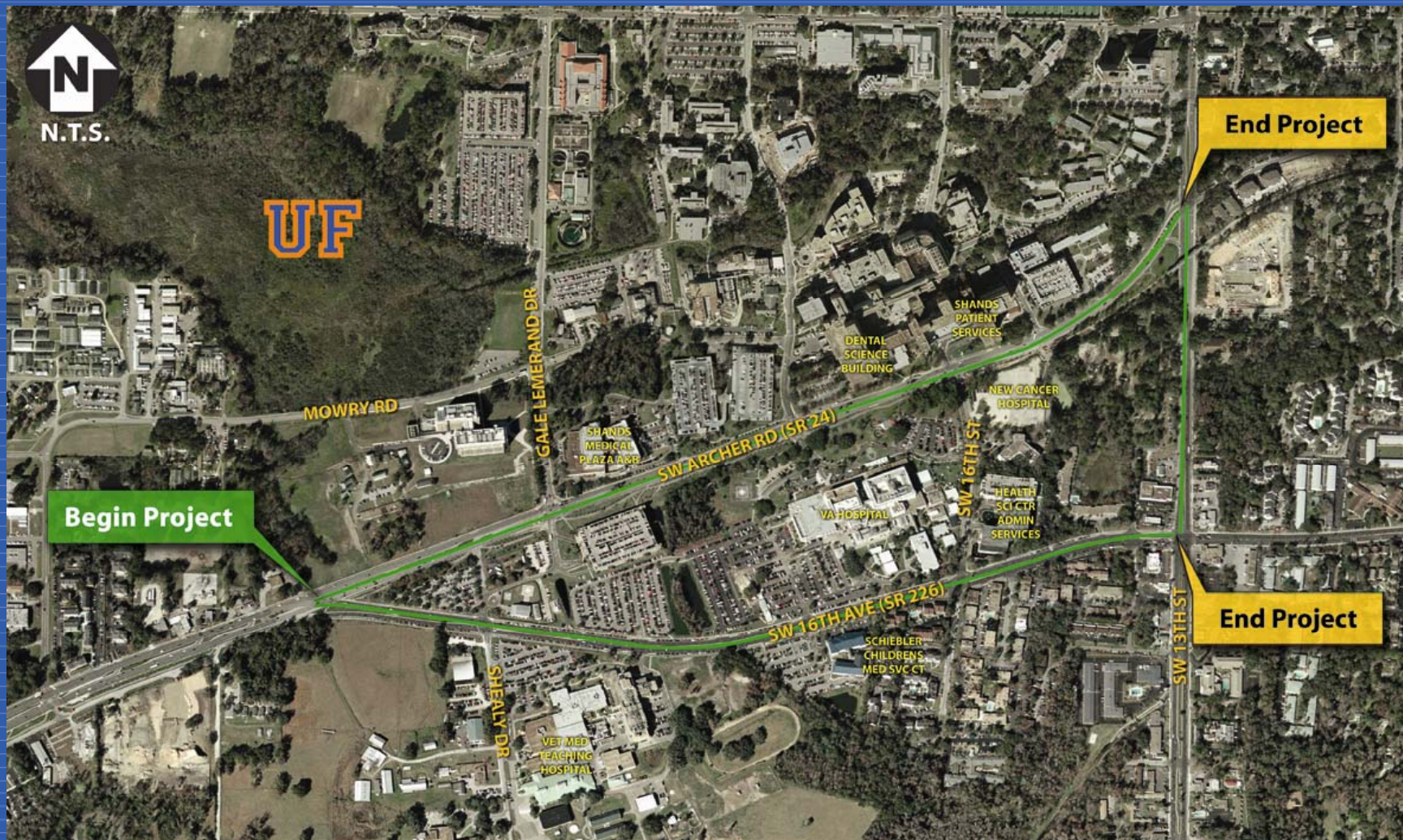
- Provide you with an update of the project
- Present the Preferred Alternative
- Obtain your input

Purpose and Need for this Project

- High mix of pedestrian travel and vehicles on Archer Road
- Prove that SW 16th Avenue and SW 13th Street can accommodate future traffic demand.
- Provide improvements that enhance the operation of the transportation system and improve safety.

Archer Road

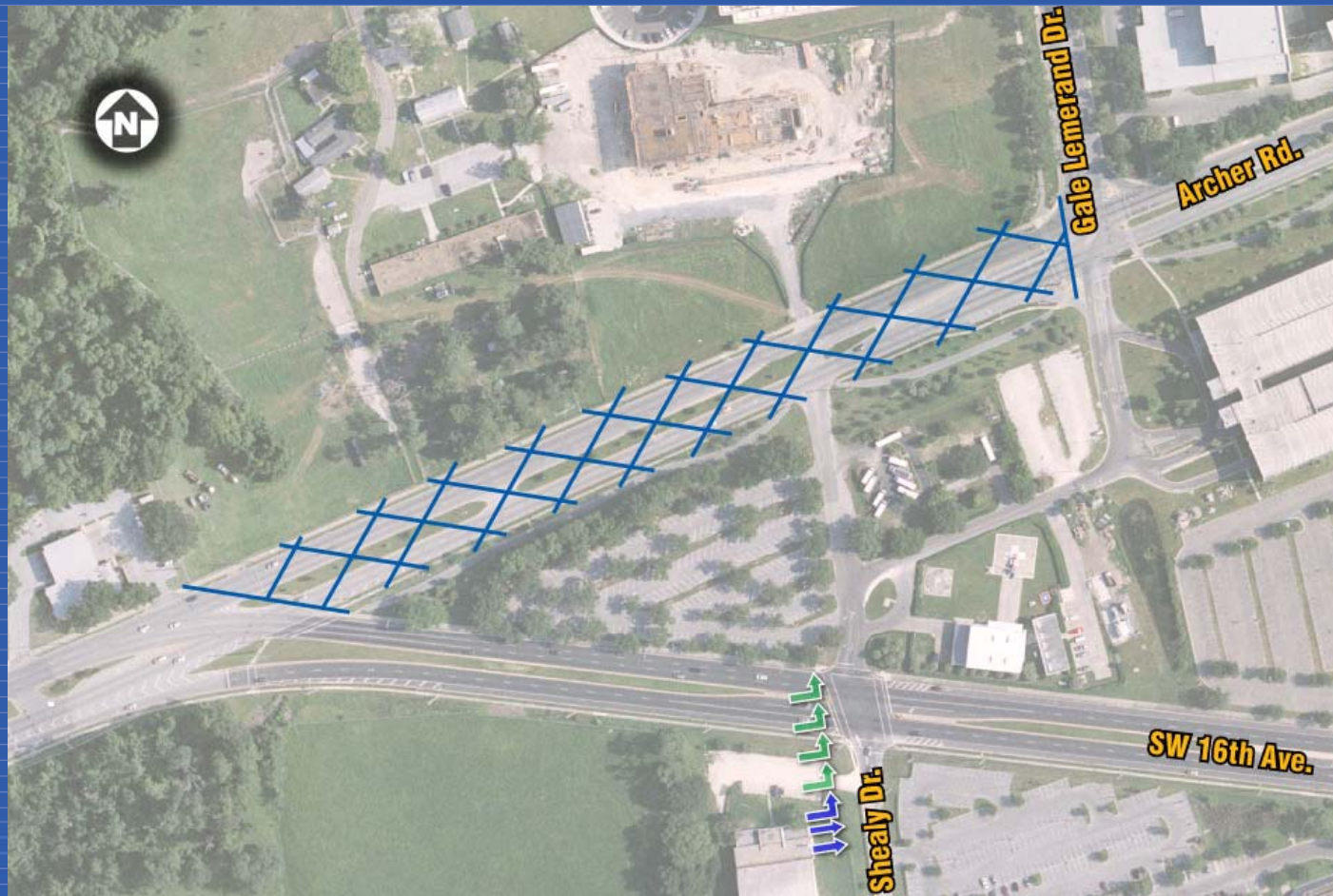
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Previous Consideration



Archer Road

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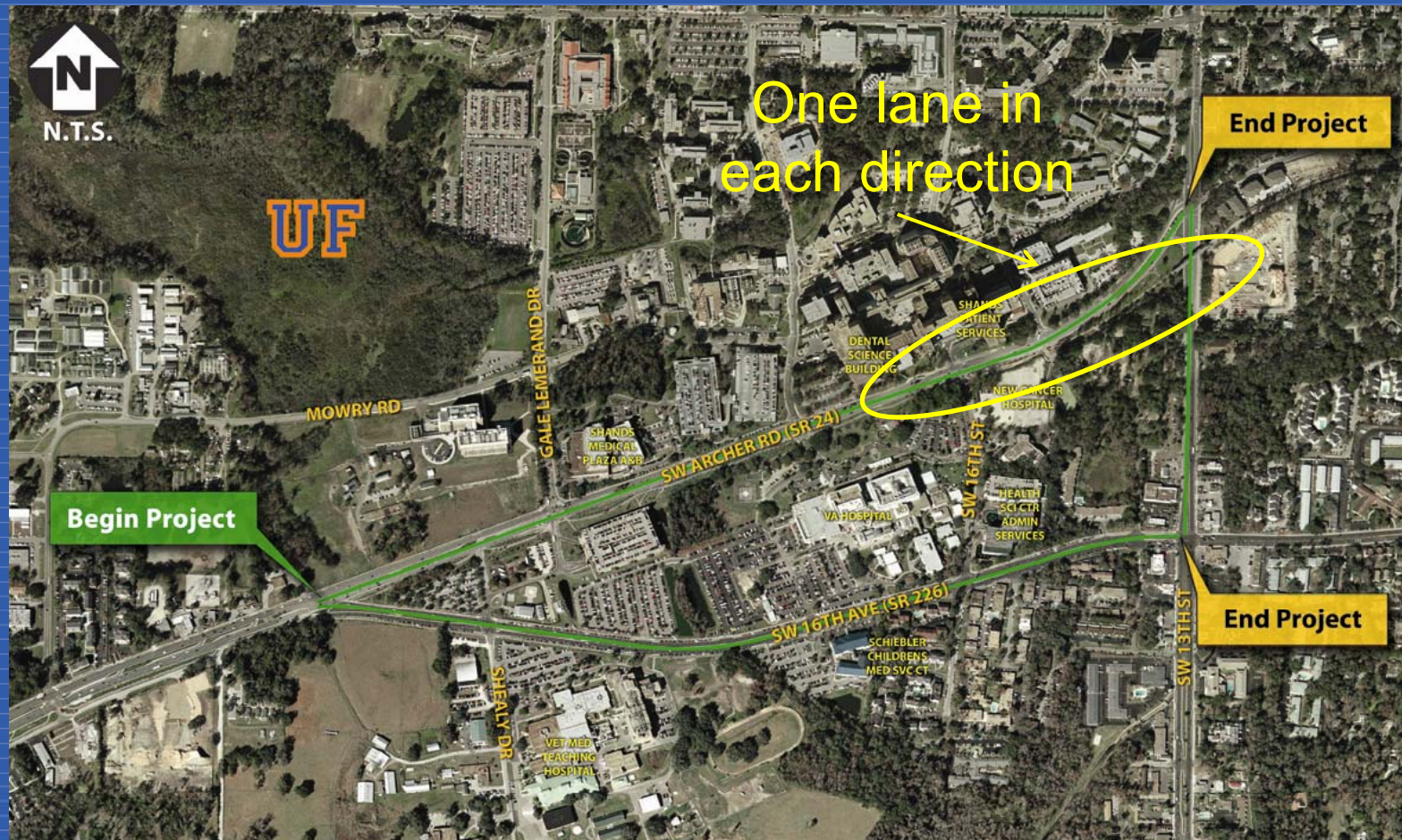
No longer being considered



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Previous Consideration



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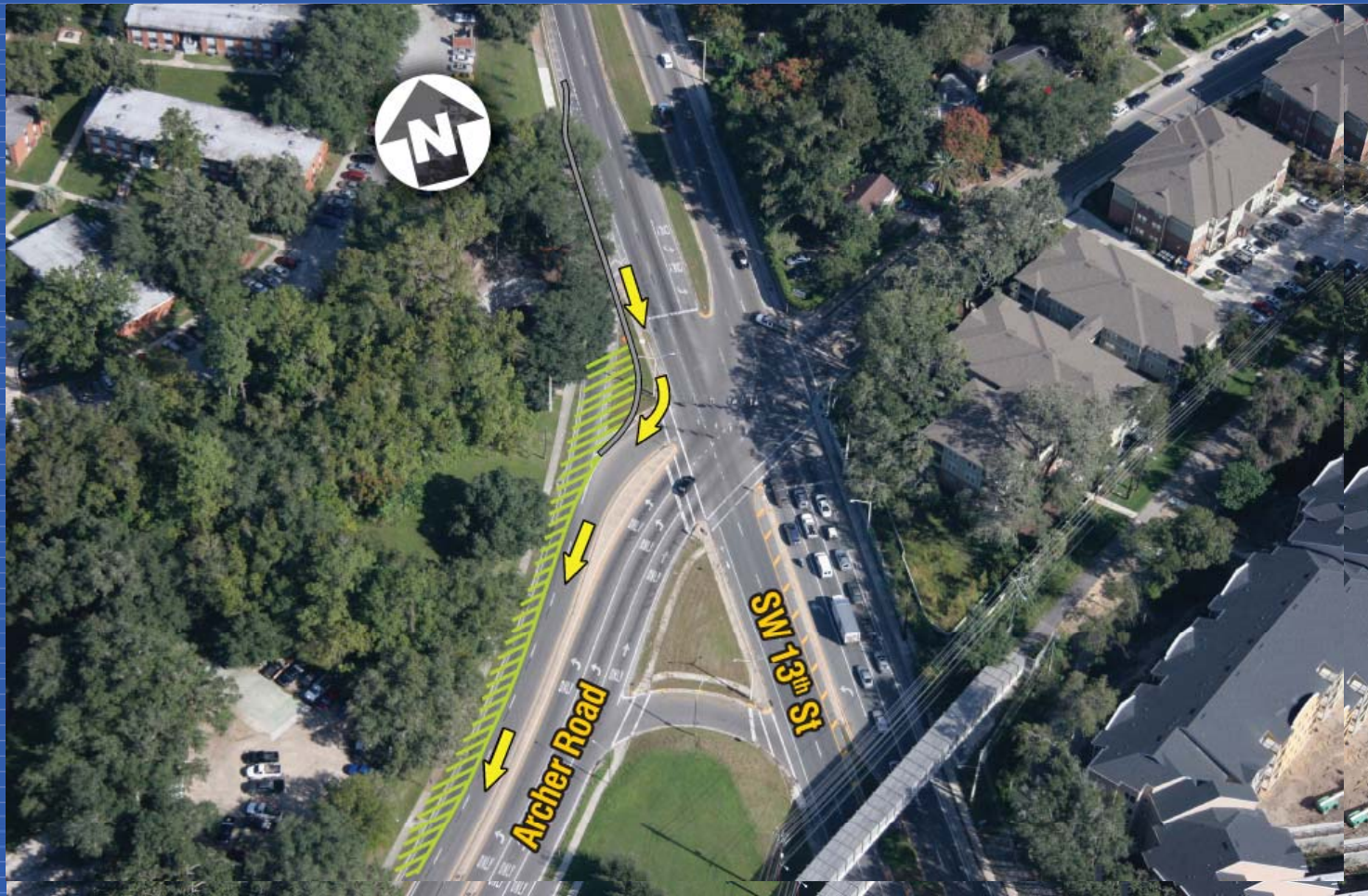
No longer being considered



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Archer Rd. and SW 13th St. – Previous Consideration



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Archer Rd. and SW 13th St. – No longer being considered



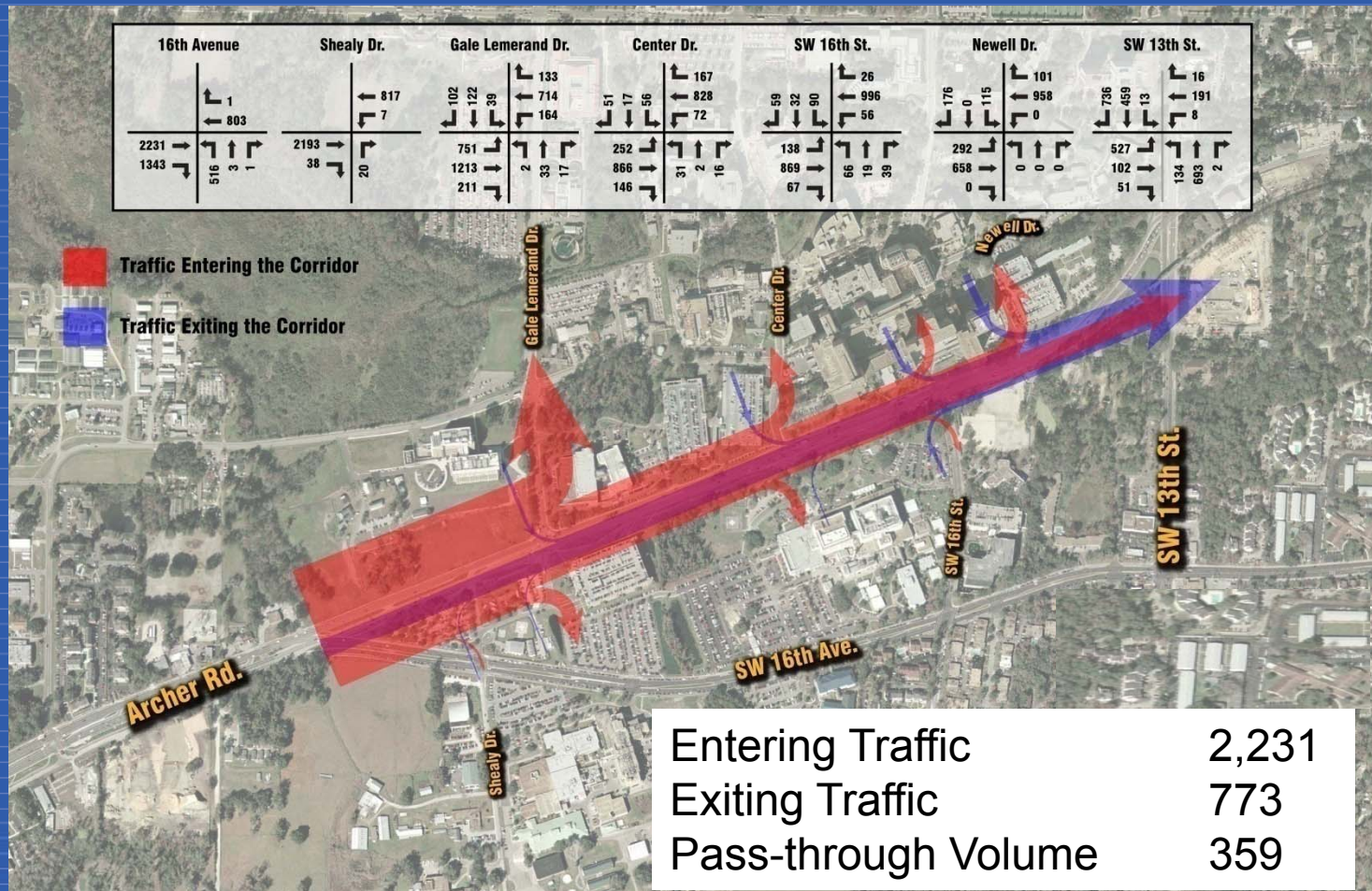
SW 16th Avenue and Archer Road

- Traffic
- Preferred Alternative
- Intersection Geometrics

Archer Road

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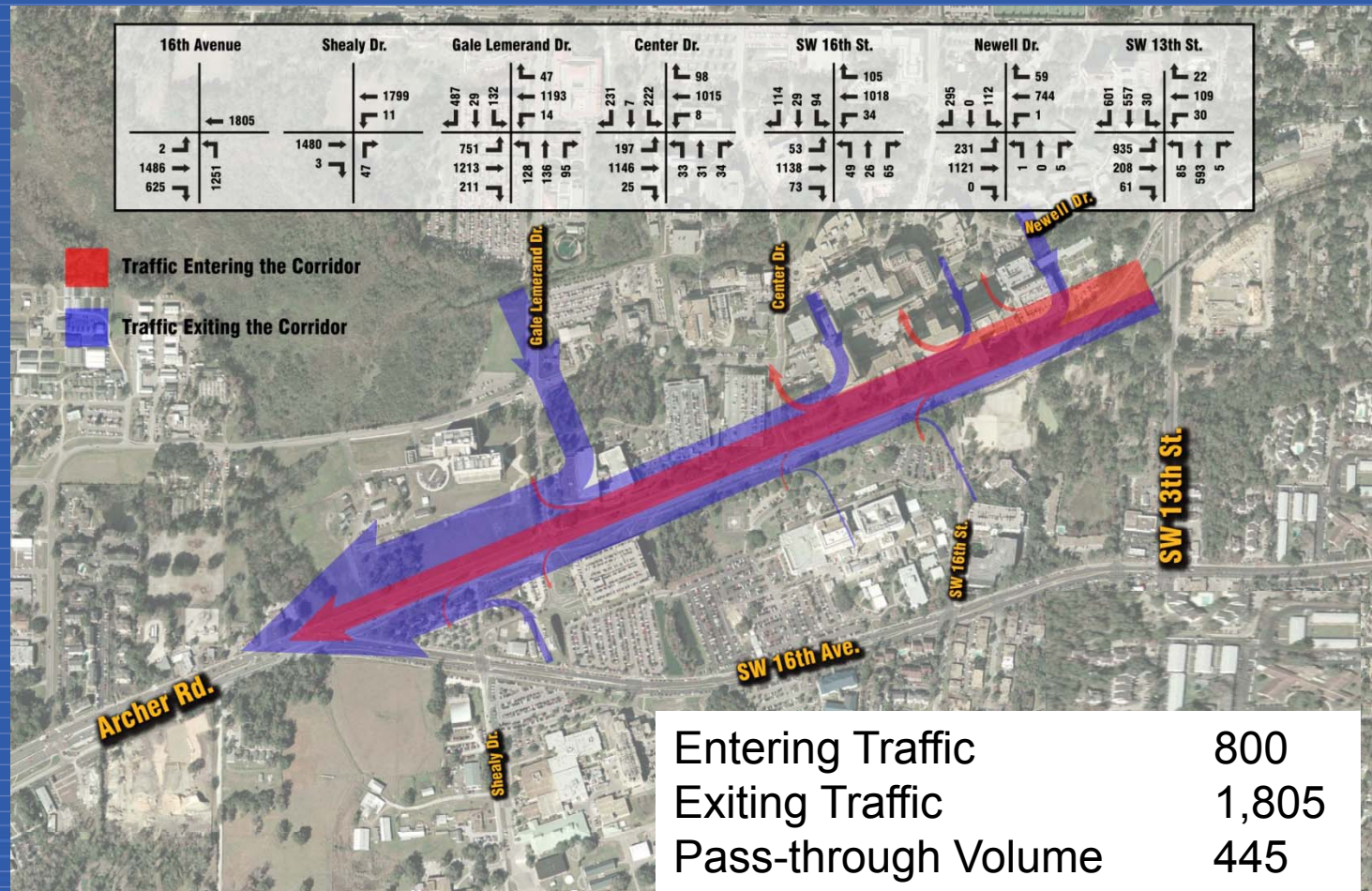
Archer Road – Existing AM Peak



Archer Road

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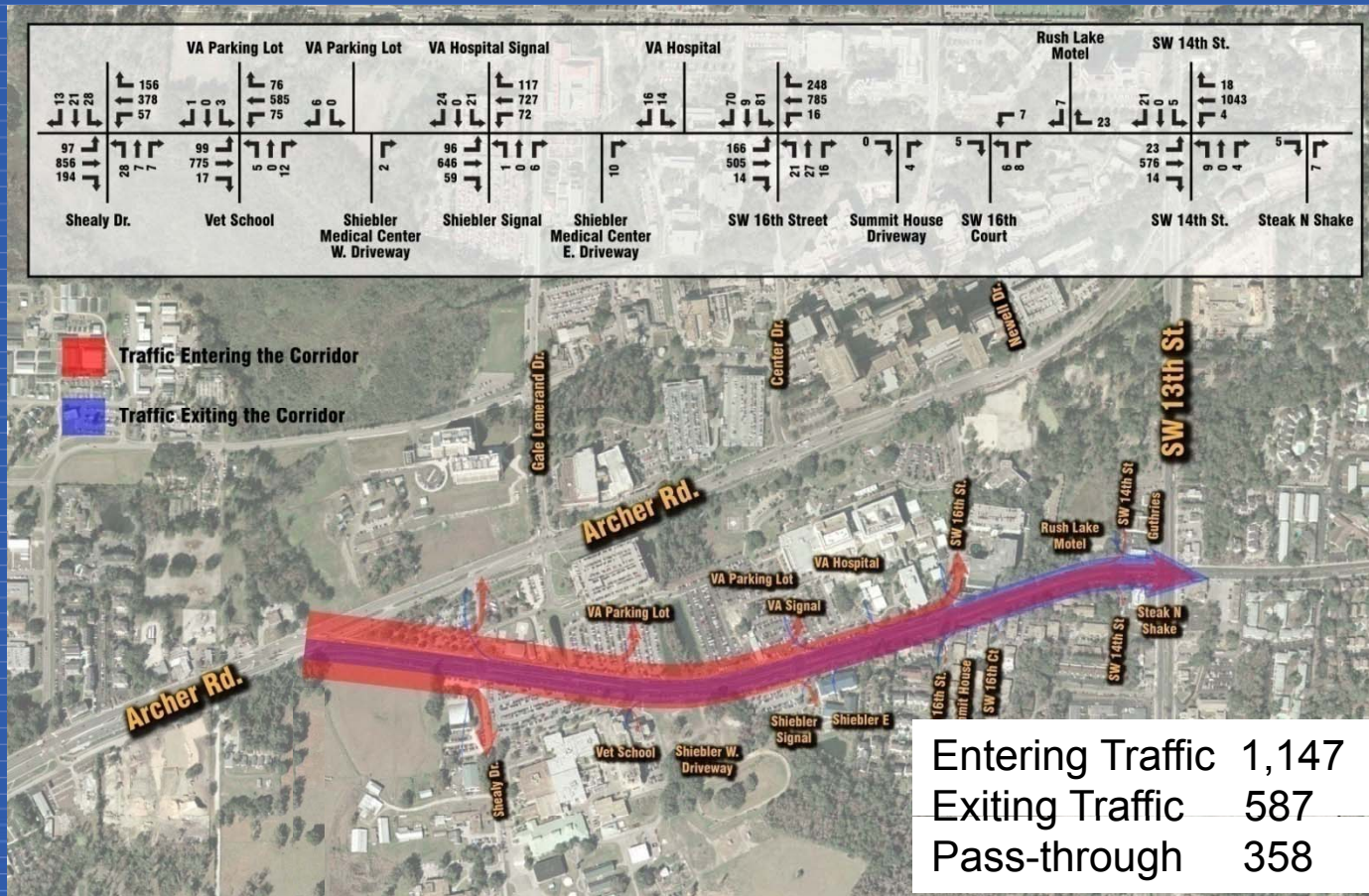
Archer Road – Existing PM Peak



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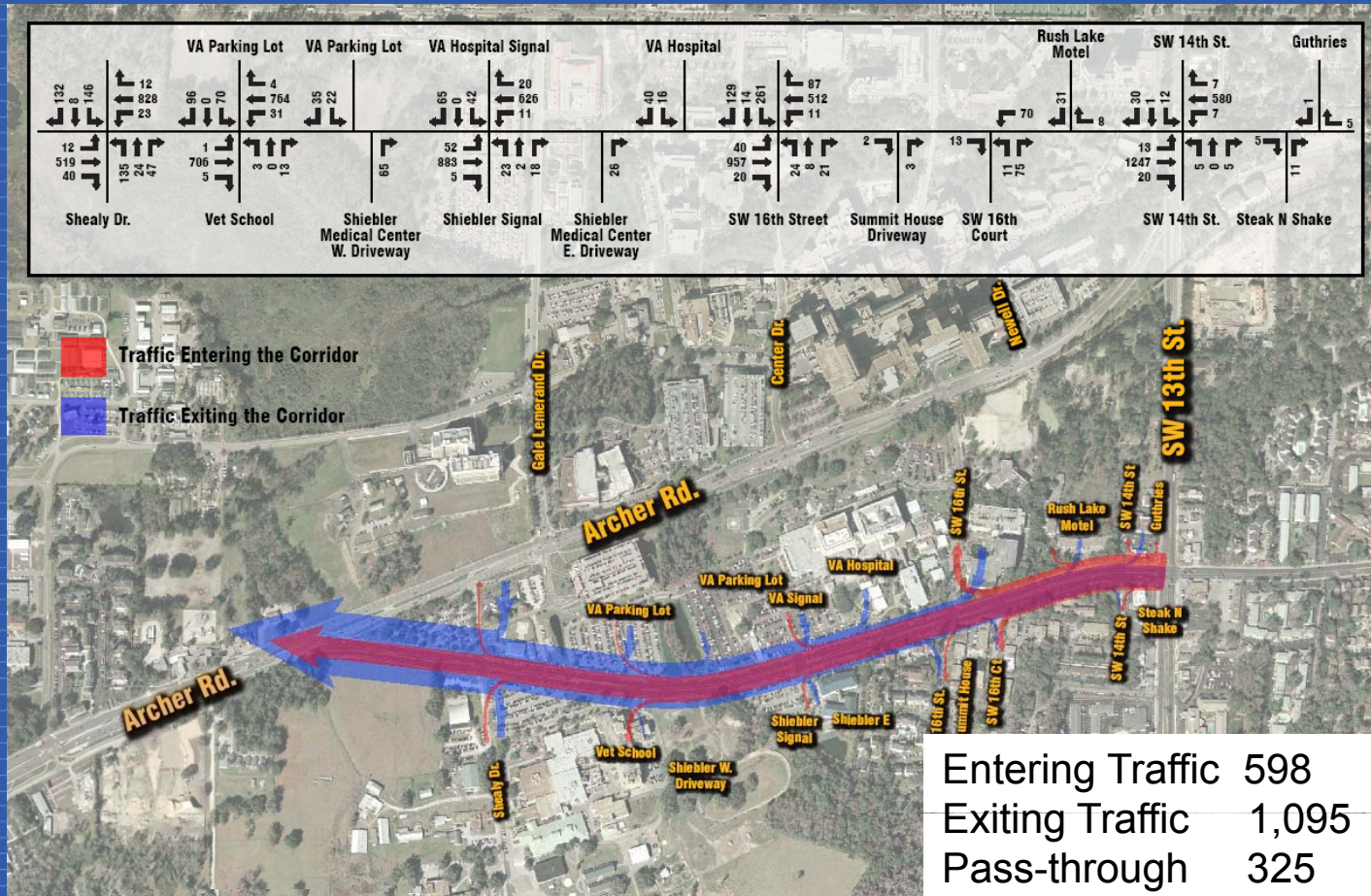
SW 16th Ave – Existing AM Peak Eastbound: Archer Rd. to SW 13th St.



Archer Road

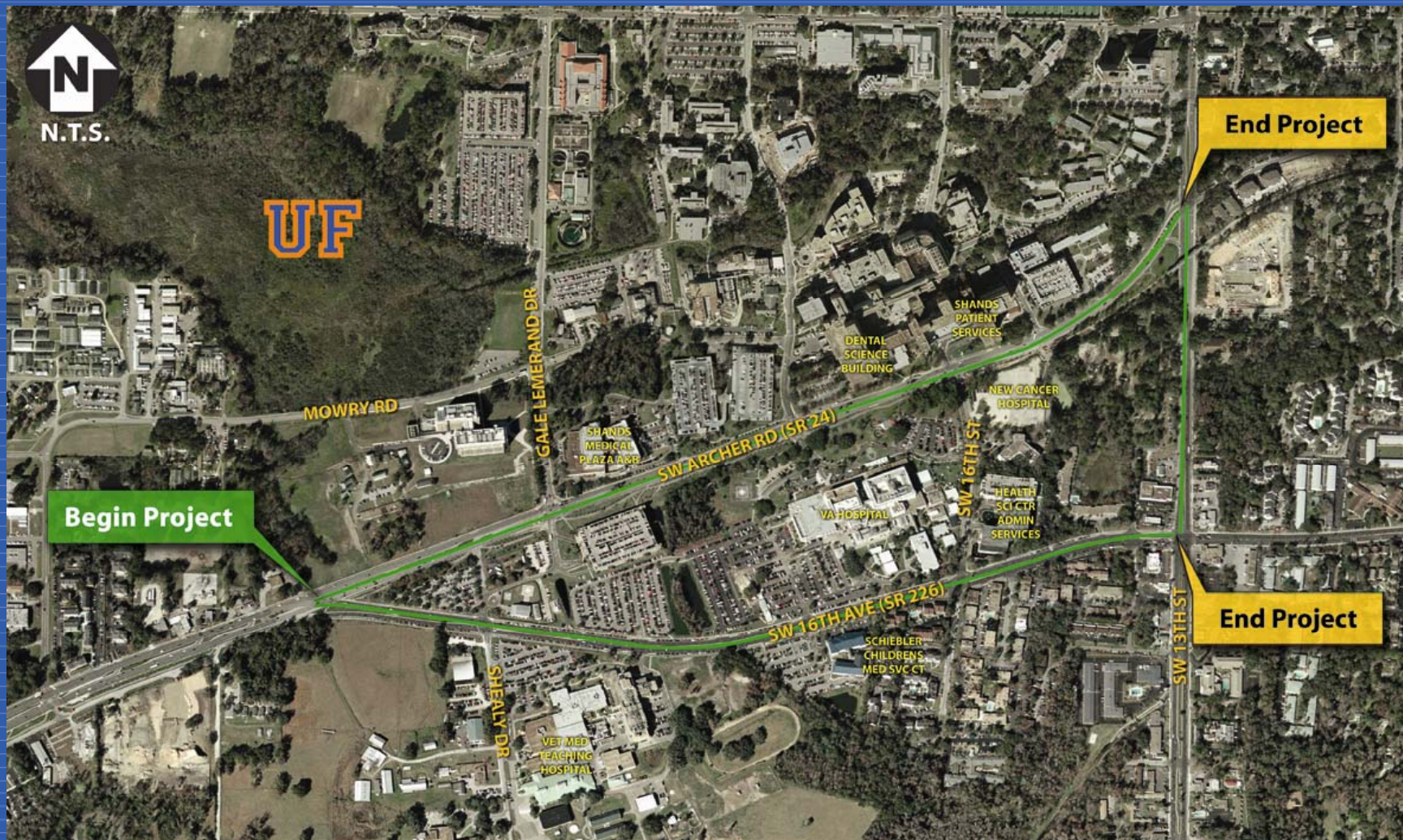
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SW 16th Ave – Existing PM Peak Westbound: SW 13th St. to Archer Rd.



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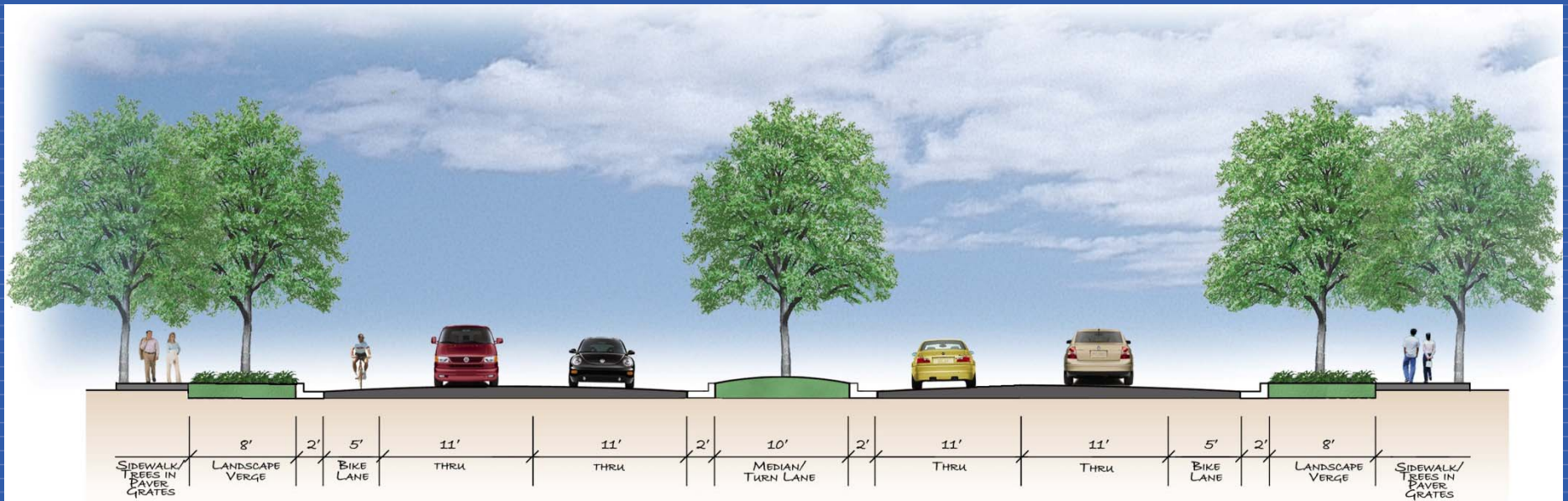
SW 16th Avenue and Archer Road

- Traffic
- Preferred Alternative
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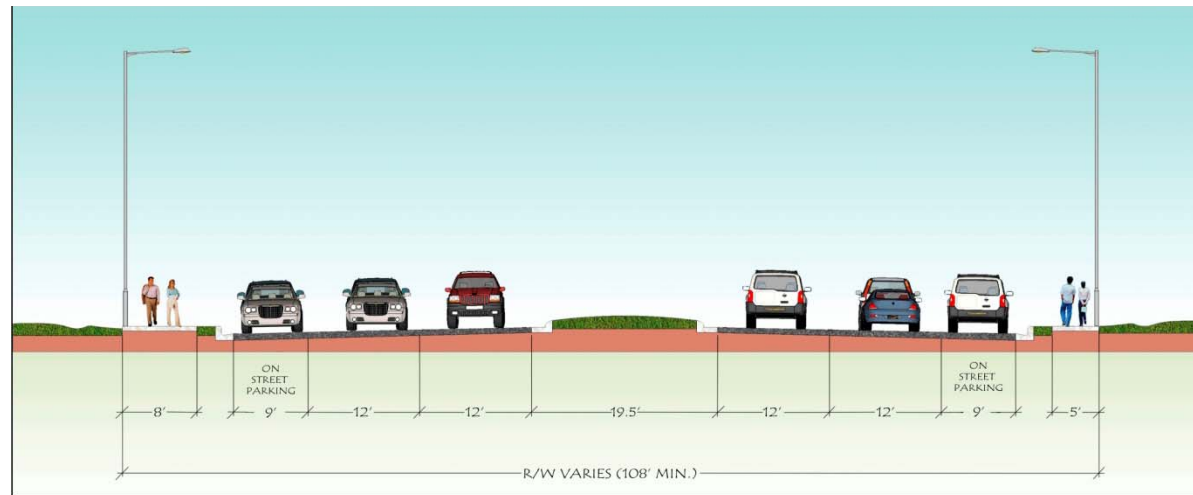
Archer Road – Preferred Alternative



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SW 16th Ave. – Existing



DETAIL PERSPECTIVE

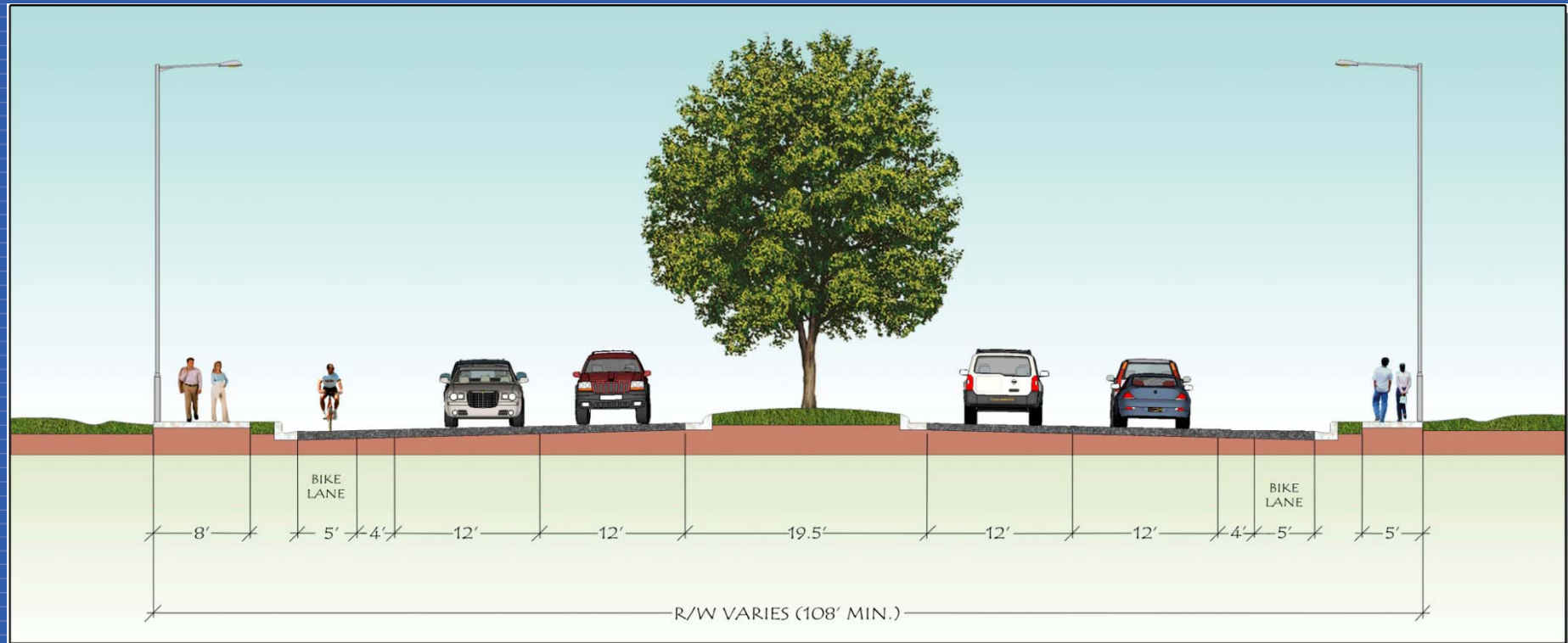


PERSPECTIVE

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SW 16th Ave. – Preferred Alternative



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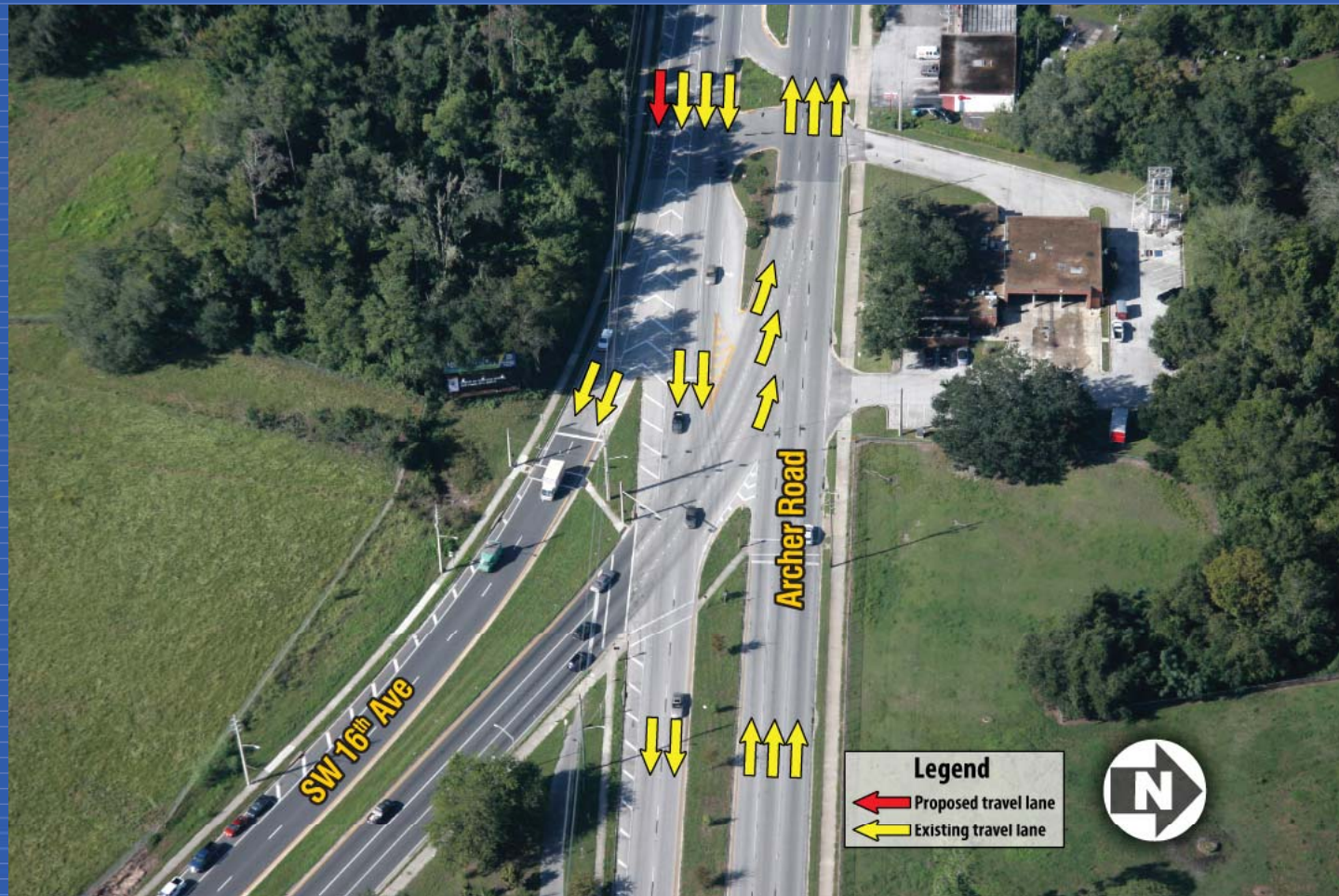
SW 16th Avenue and Archer Road

- Traffic
- Preferred Alternative
- Intersection Geometrics

Archer Road

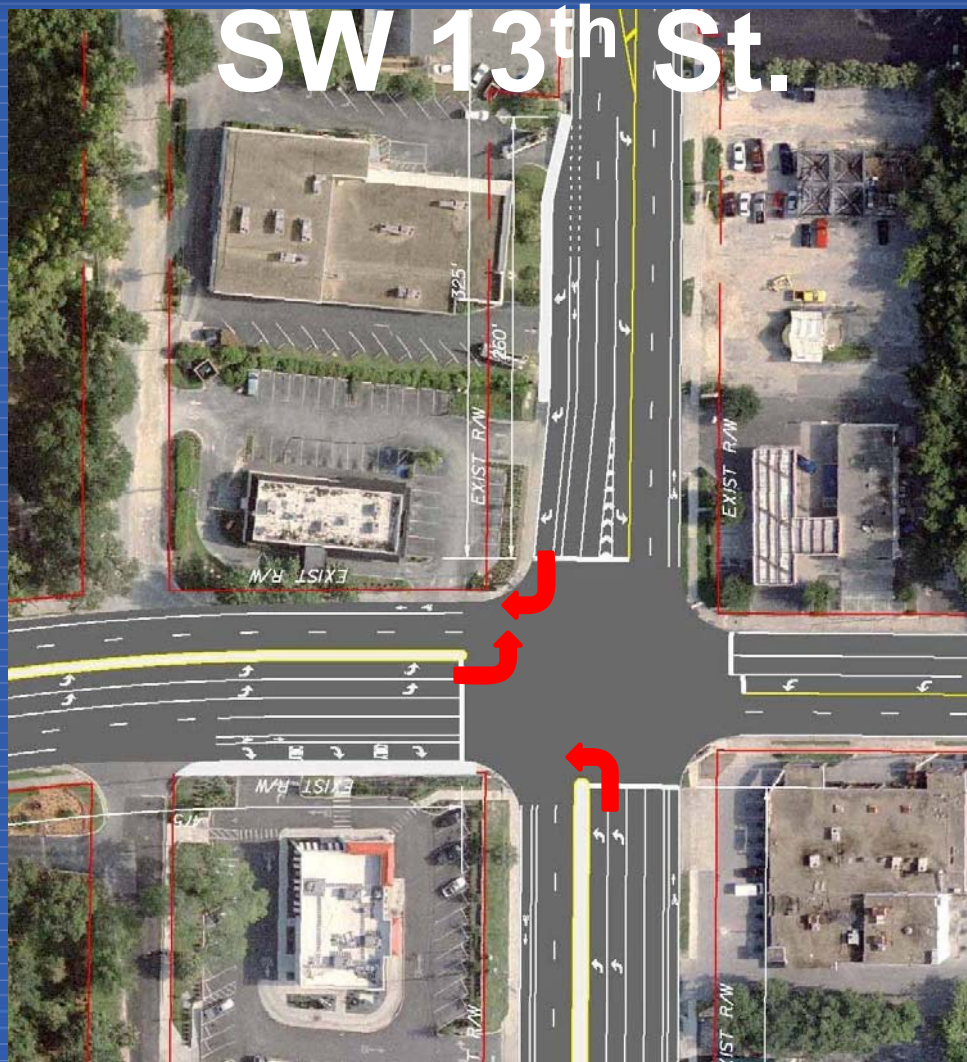
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SW 16th Ave. and Archer Rd.



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SW 16th Ave.

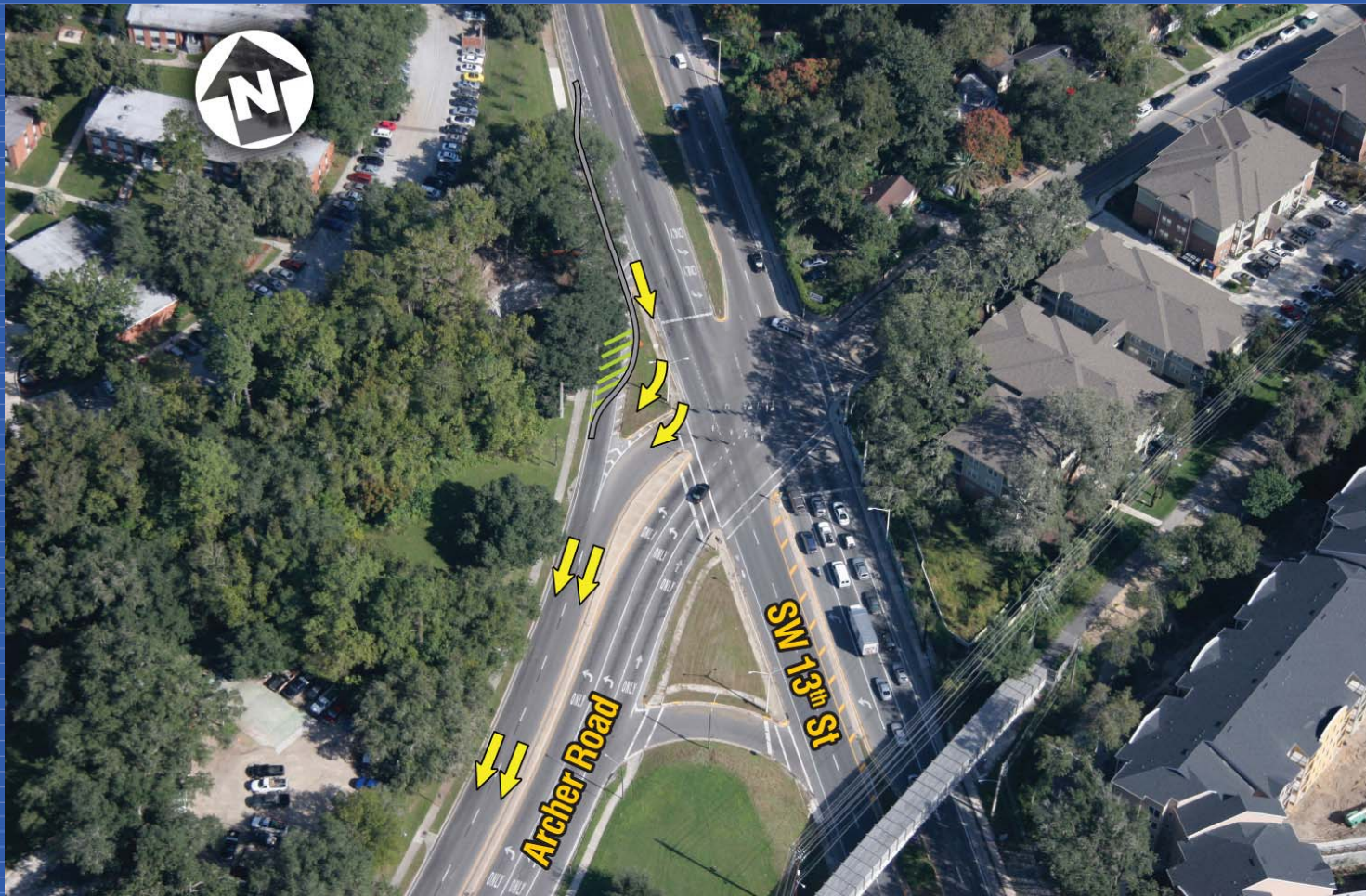


New Turn Lane

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Archer Rd. and SW 13th St.



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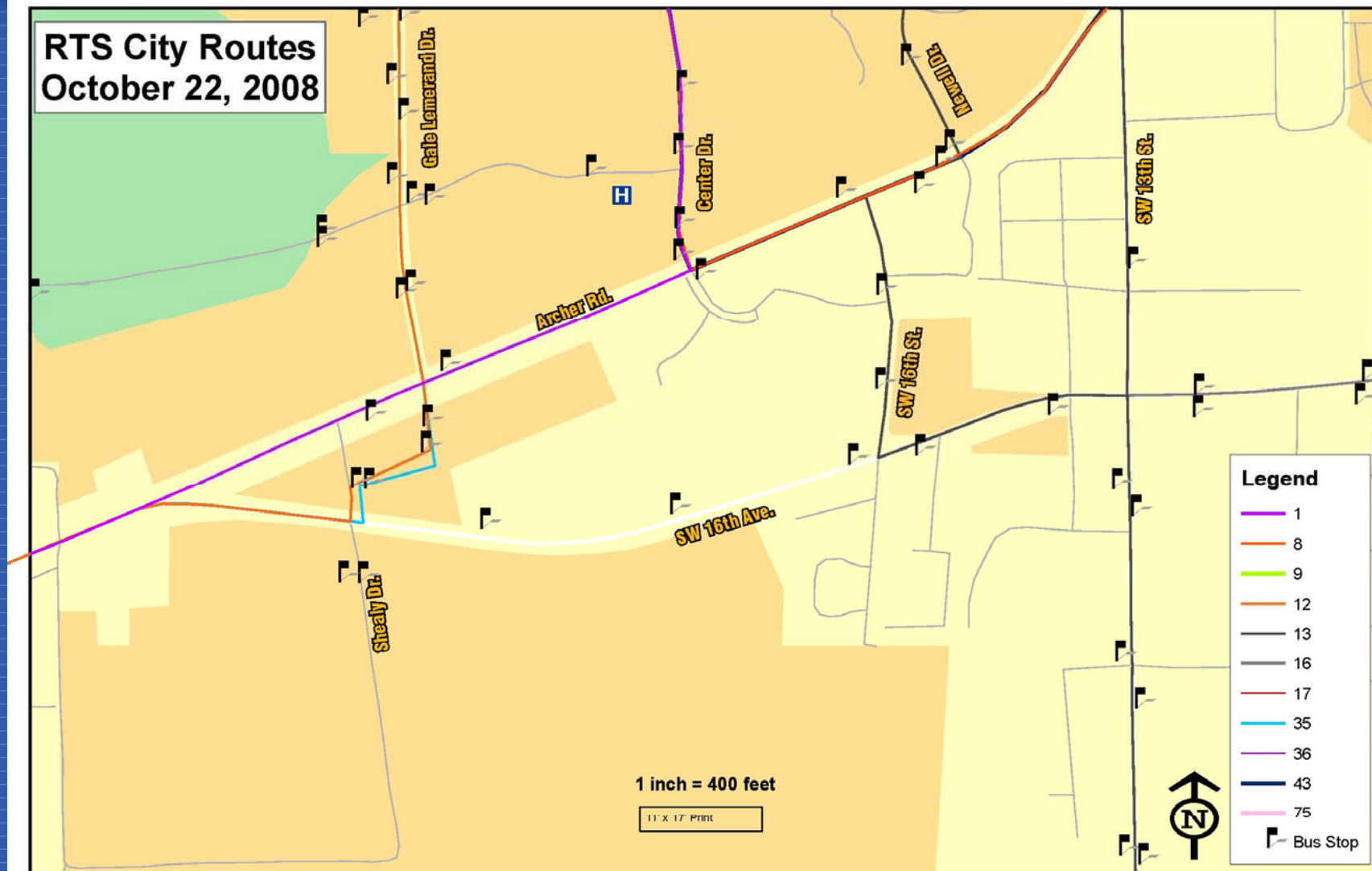
Bus transit



Archer Road

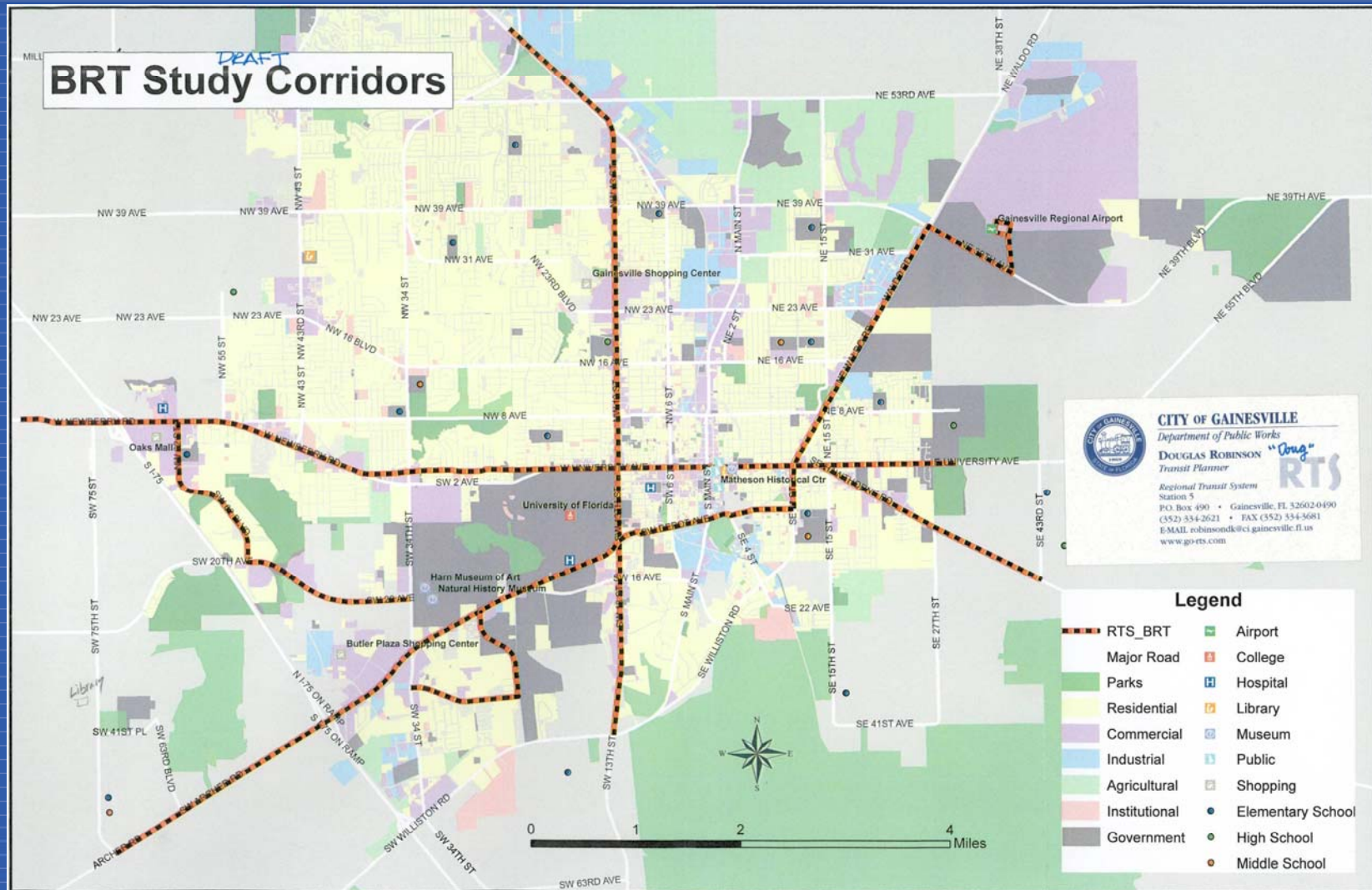
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RTS City Routes
October 22, 2008



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Public Involvement

- Summer 2009 – Public Hearing

Contact Information

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Your Input