



# NCDOT Prioritization 3.0 Project Summary

**SPOT ID:** B140600

**Mode:** Bicycle & Pedestrian

**Status:**  
Submitted

## SR 1006 (Orange Grove Rd) & SR 1102 (Dodsons Crossroad)

**From/Cross Street:** I-40 overpass

**Specific Improvement Type:** 3. Add or widen paved shoulder

**To:** SR 1177 (Dairyland Rd)

**Project Category:** Division Needs

**Length:** 13.24045103

**TIP#:**

**Fully Funded in Draft STIP?** No

**Cost to NCDOT:** \$1,521,690

### Description:

Widen Orange Grove Rd between I-40 and Dodsons Crossroad to provide 4-foot paved shoulders. Widen Dodsons Crossroad from Orange Grove Rd to Dairyland Rd to provide 4-foot paved shoulders.

### Project Location



Sources: Esri, DeLorme, NAVTEQ, USGS, NRCAN, METI, IPC, TomTom

**Statewide Mobility Total Score**

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
N/A		

**Regional Impact Total Score**

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
N/A		

**Division Needs Total Score: 0**

Quantitative Score	Division Engineer Local Inputs Points	MPO/RPO Local Input Points
Access (10%)	50.00	Percent: 25% Points:
Constructability (5%)	75.00	
Safety (15%)	35.00	
Demand/Density (10%)	3.87	
Benefit/Cost (10%)	7.08	
<b>Totals: Weight: 50% Weighted Score: 15.09</b>		

## Project Data

**Data:**

Name of Adopted Plan:	Orange County CTP (part in RPO); Orange County Bicycle Plan
Discussed with Division:	1
Within 2 mi. of K-8 School?	1
Municipality:	Orange County
Distance to Primary Destination:	0.15
# Major Centers:	0
# Secondary Centers:	2
Right-of-Way % Acquired:	100
PE / Design % Completed:	0
Environmental Doc. Type:	Categorical Exclusion Type I/II
Bicycle Crashes:	1
Pedestrian Crashes:	
Existing Speed Limit:	45
Persons per Square Mile:	225
Employees per Square Mile:	32.79

**Project Cost:**

Construction Cost:	\$1,585,093
Right-of-Way Cost:	\$0
Remaining PE/Design Cost:	\$317,019
Total Project Cost:	\$1,902,112
Other Funding:	\$380,422
Other Funding Source:	
<b>Cost to NCDOT:</b>	<b>\$1,521,690</b>

**Project Ownership:**

First Division:	Division 7
First Division %:	100
Second Division:	
Second Division %:	0
Third Division:	
Third Division %:	0
First MPO/RPO:	Triangle Area RPO
First MPO/RPO %:	64
Second MPO/RPO:	Durham Chapel Hill Carrboro MPO
Second MPO/RPO %:	36
Third MPO/RPO:	
Third MPO/RPO %:	0

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