



NCDOT Prioritization 3.0 Project Summary

SPOT ID: T130025

Mode: Public Transit

Status: Submitted

TTA Orange - Durham - Wake - CRX Expansion FY 2016

Specific Improvement Type: Expansion-Fixed Route - Headway Reduction

Project Category: Regional Impact

TIP#: -

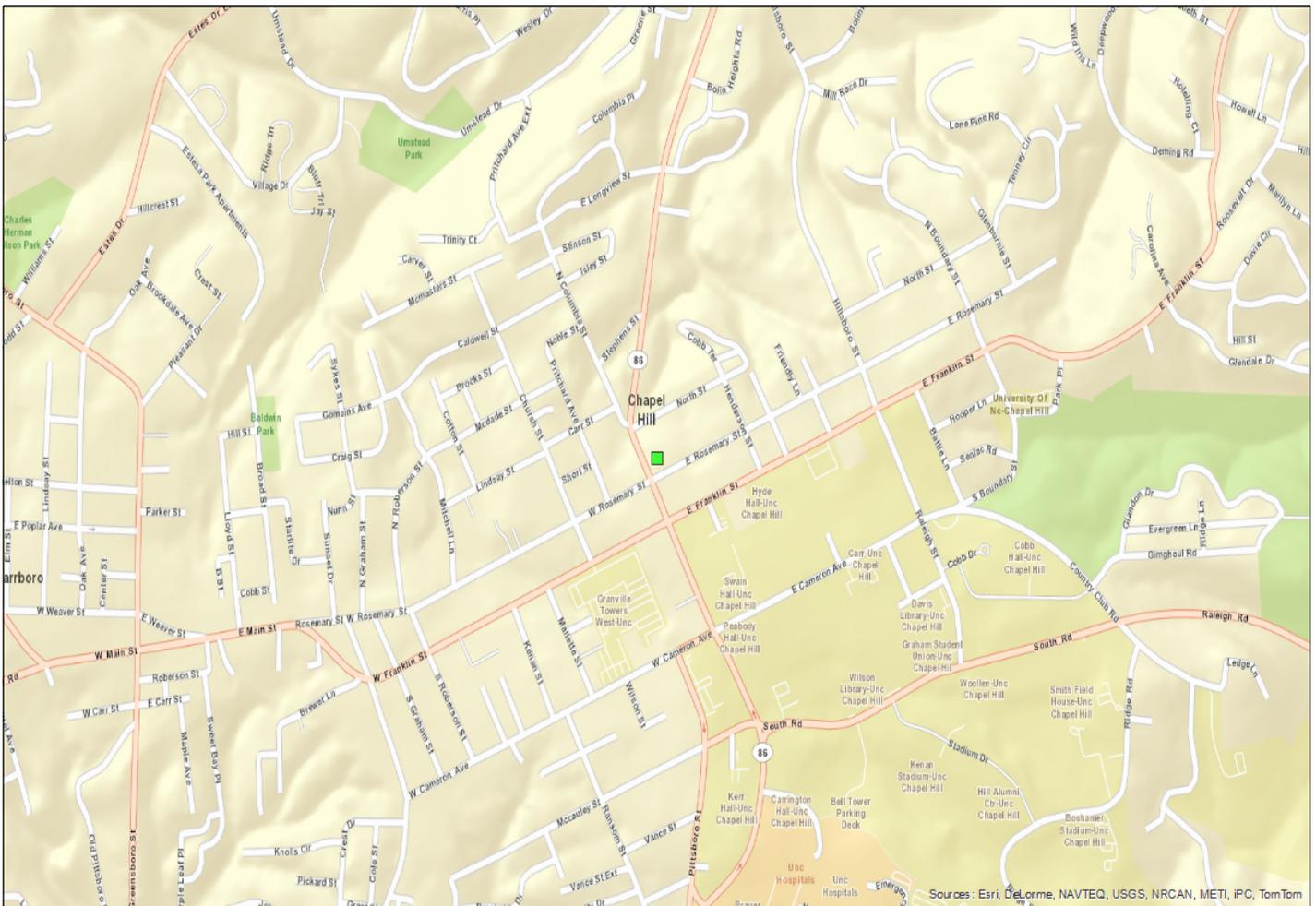
Fully Funded in Draft STIP? No

Cost to NCDOT: \$91,670

Description:

2 expansion buses are needed for additional service on the route that travels between Chapel Hill & Raleigh. This midday service was adopted in the Orange County Transit Plan and is expected to be implemented in 2016, adding an average yearly 753 revenue hours to our system total.

Project Location



Statewide Mobility Total Score

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

Regional Impact Total Score: 0

| Quantitative Score | Division Engineer Local Input Points | MPO/RPO Local Input Points |
|---|--------------------------------------|----------------------------|
| Benefit Cost (45%) 3.36 | Percent: 15% Points: 0 | Percent: 15% Points: 0 |
| Vehicle Utilization (5%) 82.00 | | |
| Connectivity (5%) 1.45 | | |
| Operational Efficiency (10%) 16.15 | | |
| System Safety (5%) 1.03 | | |
| Totals: Weight: 70% Weighted Score: 7.35 | | |

Division Needs Total Score: 0

| Quantitative Score | Division Engineer Local Input Points | MPO/RPO Local Input Points |
|---|--------------------------------------|----------------------------|
| Benefit Cost (25%) 3.36 | Percent: 25% Points: 0 | Percent: 25% Points: 0 |
| Vehicle Utilization (5%) 82.00 | | |
| System Safety (5%) 1.03 | | |
| Connectivity (5%) 1.45 | | |
| Operational Efficiency (10%) 16.15 | | |
| Totals: Weight: 50% Weighted Score: 6.68 | | |

Project Data

Project Ownership:

| | |
|--------------------|------------------------------------|
| First Division: | Division 5 |
| First Division %: | 100 |
| Second Division: | |
| Second Division %: | 0 |
| Third Division: | |
| Third Division %: | 0 |
| First MPO/RPO: | Durham Chapel Hill Carrboro MPO |
| First MPO/RPO %: | 100 |
| Second MPO/RPO: | |
| Second MPO/RPO %: | 0 |
| Third MPO/RPO: | |
| Third MPO/RPO %: | 0 |

Project Cost:

| | |
|-----------------------|----------------------------|
| Total Project Cost: | \$916,700 |
| Other Funding: | \$825,030 |
| Other Funding Source: | Local Funds, Federal Funds |
| Cost to NCDOT: | \$91,670 |

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