

East Cabarrus Green Street - Background

Green Streets

From 2030 Comprehensive Plan:

- **Policy DT 2.9**

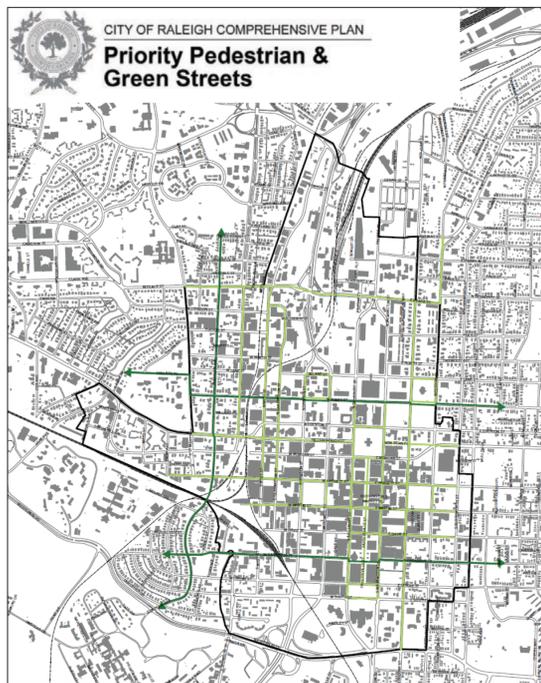
Downtown Green Streets

Preserve and expand the City's greenway system along Green Streets in downtown, using it to help connect housing, employment, commercial, and recreational areas.

- **Action DT 2.8**

Green Street Design Standards

Study, schedule, design, and fund new facilities that integrate sustainable streetscape technologies for the Green Streets identified on Map DT-4. Use initial implementation of Green Streets to refine the concept and identify additional streets where implementation is appropriate.



Policy DT 2.9
Downtown Green Streets
Preserve and expand the City's greenway system along Green Streets in downtown, using it to help connect housing, employment, commercial, and recreational areas. (3, 4, 5, 6)

Action DT 2.8
Green Street Design Standards
Study, schedule, design, and fund new facilities that integrate sustainable streetscape technologies for the Green Streets identified on Map DT-4. Use initial implementation of Green Streets to refine the concept and identify additional streets where implementation is appropriate. Green Streets should include:

- Pedestrian amenities;
- Landscaped planting strips where space permits;
- Wider sidewalks, bicycle lanes, and mid-block crossings;
- Recommended speed limit maximums of 25 mph;
- Signage and wayfinding embedded into the concrete that clearly denotes the street as a "green street" and provides information about greenway connections;
- Pedestrian-scaled, energy-saving "light-emitting diode" (LED) street lighting; and
- Innovative stormwater management facilities such as porous pavers, tree boxes, and rain gardens.

Streetscape Priority

Prioritized Streetscape Projects (Jan 2013)

1. Hillsborough Street: Phase II (Rosemary)
2. Oberlin Road
3. Hillsborough Street: Phase IV (Cameron)
4. **East Cabarrus Street**
5. New Bern/Edenton Corridor (Swain to Raleigh Blvd)
6. Salisbury Street
7. Wilmington Street



2013 Transportation Bond: Allocated \$1.7 Million for streetscape projects

2013 Prioritization Scoring

| Criteria | East Cabarrus Score | Possible Points |
|-------------------------------------|---------------------|-----------------|
| Transit Support | 3 | 6 |
| Pedestrian Safety | 5 | 5 |
| Appearance Enhancement | 2 | 4 |
| Pedestrian Demand | 4 | 4 |
| Cycling Integration | 4 | 4 |
| Return on Investment | 3 | 3 |
| 2030 Comprehensive Plan Action Item | 3 | 3 |
| Reinvestment Area | 3 | 3 |
| Traffic Volume | 1 | 3 |
| Total Score | 28 | 35 |

Next Steps



Your Input is Valuable

- Provide comments on sheets provided.
- View Slides and Posters on city website.
 - Search for "East Cabarrus Green Street."
 - Sign up for email communications
- Comment by email or phone
 - Jason.Myers@RaleighNC.gov
 - 919-996-2166
- Attend Raleigh Historic Development Commission (RHDC) Meeting
- Draft final plan will be available for public review and comment before City Council consideration.