City of Raleigh
Transportation Department & Engineering Services Department

Granville Drive Street and Sidewalk improvement Petition
From Glenwood Avenue to Transylvania Avenue

City Council Meeting Public Hearing
October 5, 2021
Street Improvement Petitions

- Petitions issued for local streets upon request
- Assessments for curb and gutter:
  - $32 per linear foot of residential frontage
  - $64 per linear foot of non-residential frontage
- Complete streets policy requires sidewalk
- Only property owners can sign petition
- Being majority of property owners and representing a majority of frontage being improved
### Street and Sidewalk Prioritization Methodology

<table>
<thead>
<tr>
<th>Pedestrian Demand</th>
<th>Proximity to School</th>
<th>2 Points</th>
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<tbody>
<tr>
<td></td>
<td>Proximity to Park, Community Center, Library, Greenway</td>
<td>2 Points</td>
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<tr>
<td></td>
<td>Proximity to Transit Service</td>
<td>2 Points</td>
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<tr>
<td>Sidewalk Connectivity</td>
<td>Sidewalk Connectivity</td>
<td>1 Point</td>
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<td></td>
<td>Evidence of Foot Traffic</td>
<td>0 Points</td>
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<td></td>
<td>Existing Sidewalk on one Side</td>
<td>5 Points</td>
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<td>Safety and Need</td>
<td>Wake County Vulnerability</td>
<td>0 Points</td>
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<td></td>
<td>Years Since Successful Petition</td>
<td>0 Points</td>
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<tr>
<td></td>
<td>Pedestrian Crashes</td>
<td>0 Points</td>
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<td>Funding Considerations</td>
<td>Estimated Cost Effectiveness</td>
<td>0 Points</td>
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<td></td>
<td>Project Partnering</td>
<td>0 Points</td>
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**SCORING TOTAL TO DATE**

12 Points
Granville Drive Street & Sidewalk Improvement Petition

❖ Council District: E
❖ Scope:
  • Project length: approximately 2,960 linear feet (5,591.19 along both sides)
  • 27 foot wide street with curb and gutter along both sides
  • 5 foot sidewalk on 3 ½ foot setback from curb on west side
  • Estimated cost $4,300,000
  • Assessment:
    • $32 per linear foot
    • Estimated total: $119,630
Granville Drive Street & Sidewalk Improvement Petition
Granville Drive Street & Sidewalk Improvement Petition

- 40 Properties Petitioned:
  - 26 Signed petition with 22 in favor and 4 opposed
  - 2,963 of 5,591 of assessable linear footage in favor

Property Owner Support: 40 Petitioned
- Yes in Favor, 22, 55%
- No-Opposed, 4, 10%
- No Response, 14, 35%

Frontage Support: 5,591.19-Both Sides
- Yes in Favor, 2963.14, 53%
- Exempt Parcels, 1383.37, 25%
- No-Opposed, 332.00, 6%
- No Response, 912.68, 16%
Granville Drive Street & Sidewalk Improvement Petition

Petition map illustrating improvements and petition results  map 1 of 3
Granville Drive Street & Sidewalk Improvement Petition

Petition map illustrating improvements and petition results  map 2 of 3
Questions
Granville Drive Street & Sidewalk Improvement Petition
Side of 352 Transylvania Ave.
Granville Drive Street & Sidewalk Improvement Petition

From Glenwood Avenue where there is existing curb and gutter along the West side of the street towards Perquimans Drive
Granville Drive Street & Sidewalk Improvement Petition

Continuing Northward along Granville Drive at 3025 Granville Drive where existing curb and gutter ends along the West side of the street
Granville Drive Street & Sidewalk Improvement Petition

From 3025 Granville Drive where the street width is an approximate 22 foot wide paved surface with soft shoulders
Granville Drive Street & Sidewalk Improvement Petition
Continuing Northward along Granville Drive towards Perquimans Drive
Granville Drive Street & Sidewalk Improvement Petition

Continuing Northward along Granville Drive towards Perquimans Drive
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Continuing along Granville Drive toward Perquimans Drive
Granville Drive Street & Sidewalk Improvement Petition

Continuing along Granville Drive approaching Perquimans Drive illustrating a drainage ditch that would be eliminated with drainage improvements
Granville Drive Street & Sidewalk Improvement Petition

Continuing along Granville Drive from Perquimans Drive approaching Pasquotank Drive
Granville Drive Street & Sidewalk Improvement Petition

From Perquimans Drive approaching Pasquotank Drive illustrating unmarked pavement with erosion and drainage issues that would be eliminated with street and sidewalk improvements.
Granville Drive Street & Sidewalk Improvement Petition

Continuing along Granville Drive from Pasquotank Drive approaching Transylvania Avenue meeting some existing improvements