



## Windsor Hills Community Planning Area (CPA)

Seven Roanoke County 200 Plan open house planning meetings were held around Roanoke County in Spring 2022 for citizens to review draft goals and recommendation options based on the feedback received throughout the Fall 2021 community engagement. Draft goals were developed based on input that we received at the community meetings and online surveys in Fall 2021. Citizens reviewed and provided comments on the new draft goals and recommendations that will shape the draft Roanoke County 200 Plan document. The draft goals and recommendations displayed included natural and cultural resources, land use, community facilities and infrastructure, and transportation.

### Community Meeting

The community meeting for the Windsor Hills CPA was held on April 19, 2022 at Oak Grove Elementary. There were 28 attendees.

### Summary

**Natural and Cultural Resources:** The majority (86%) of survey and community meeting participants support the eleven initiatives to protect and improve ground, surface and stormwater resources; beautify the county's public areas, viewsheds and roadways; clean up garbage; protect steep slope areas; protect trees and forests, natural areas and wildlife habitats; as well as protection of historic and cultural resources.

**Land Use:** 89% of respondents support the activity centers as shown on the Activity Center Map, while 16% indicated interest in additional activity centers at Cave Spring Corner. 86% of respondents support the proposed changes to the Future Land Use Map.

#### **Community Facilities and Infrastructure:**

1. Parks, Recreation and Tourism: 83% of respondents support the countywide initiatives as well as the following items pertaining to the Windsor Hills CPA:
  - a. Evaluate new opportunities for parks, greenways and trails.
  - b. Evaluate needs at existing parks.
2. General Services: 77% of respondents support recycling options and assessments of County Fire Department Facilities and the Administration Center.
3. Public Libraries: 76% of respondents support the countywide library system initiatives.
4. Communications and Information Technology: 78% of respondents support expansion and improvement of broadband and cell phone access.
5. Public Safety: 85% of respondents support countywide public safety initiatives.



Transportation:

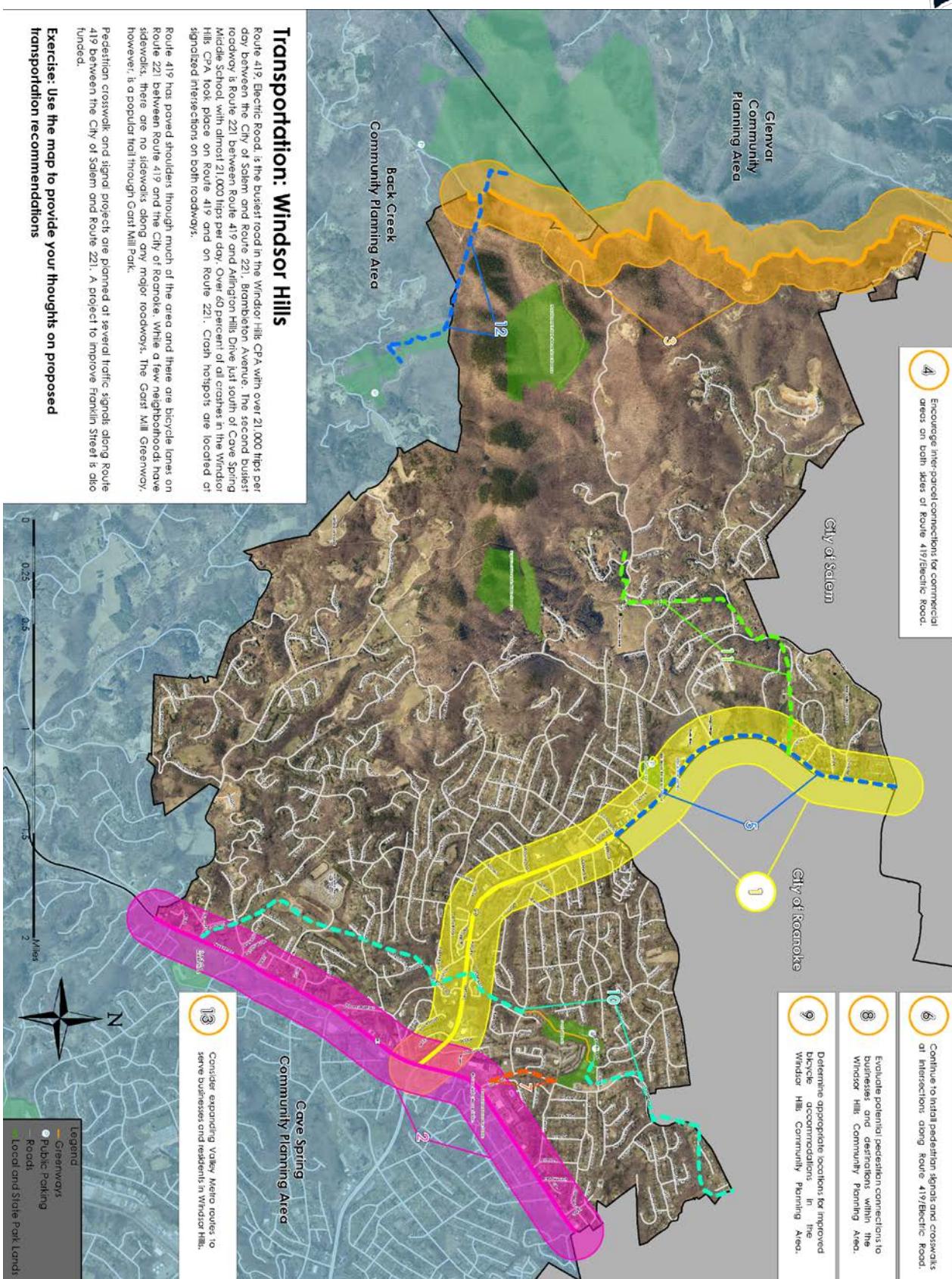
Windsor Hills CPA Transportation Questions	
20 Survey Respondents	
Percentage of respondents support	
1. Study and improve Route 419/Electric Road for all users	100%
2. Route 221 Multimodal Safety Study	100%
3. Safety improvements for Twelve O' Clock Knob Road	100%
4. Inter-parcel connections for commercial areas along Route 419	100%
5. Pedestrian and bicycle facilities along Route 419 from Glen Heather Drive to City of Salem	79%
6. Install pedestrian signals and crosswalks at intersections along Route 419	95%
7. Pedestrian accommodations along Garst Mill Road	100%
8. Pedestrian connections within the Windsor Hills CPA	89%
9. Bicycle accommodations in Windsor Hills CPA	83%
10. Mudlick Creek Greenway - City of Roanoke to Route 221 at Rosecrest Road	89%
11. Barnhardt Creek Greenway - City of Roanoke to Grandin Road Extension	100%
12. Connect Happy Hollow Gardens and Poor Mountain Natural Area Preserve with Long Ridge Trail	93%
13. Expand Valley Metro to Windsor Hills	70%

**Note:** Numbers in charts refer to numbered projects on transportation map (page 4).



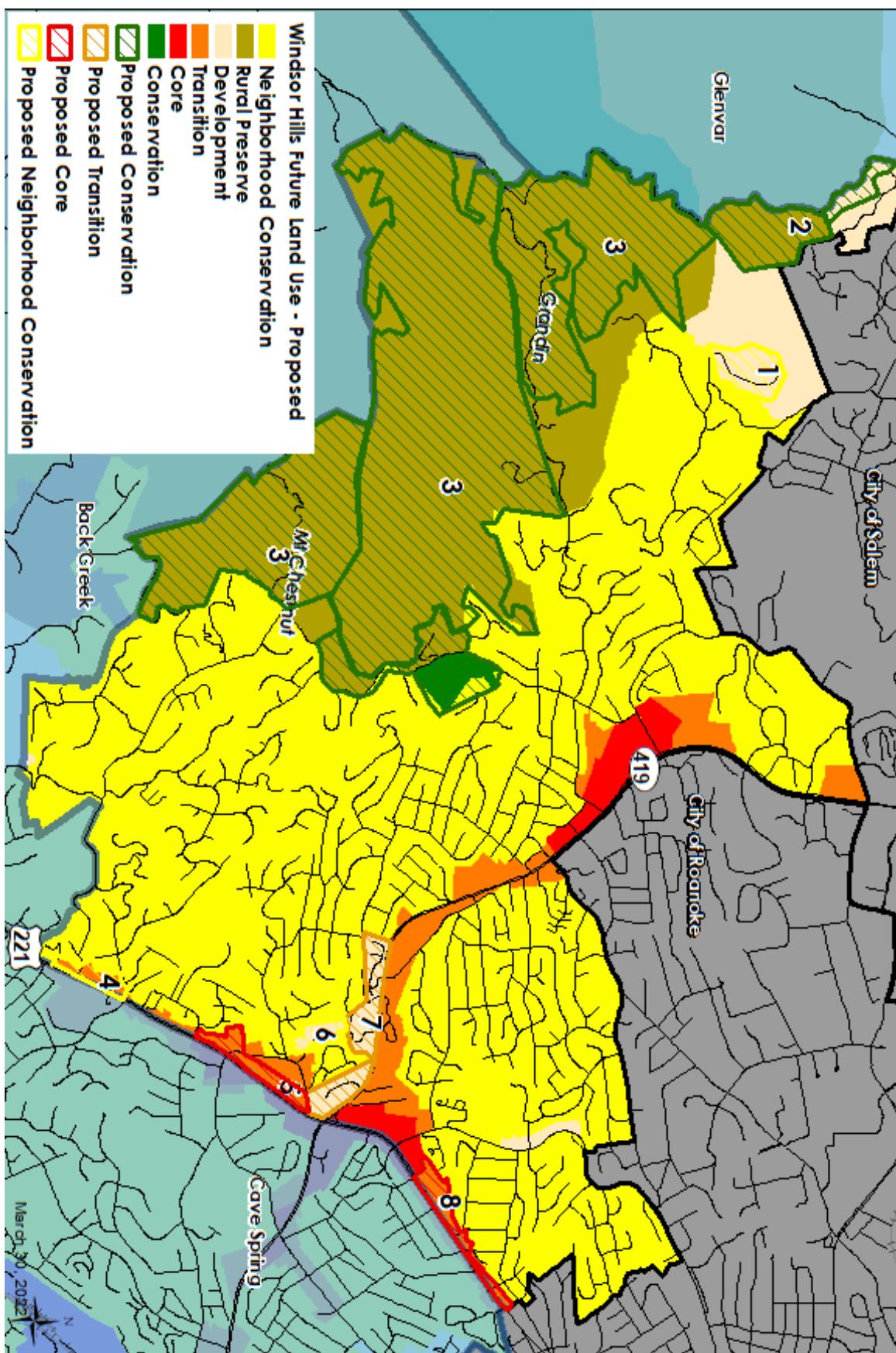
Windsor Hills Transportation Ranking	
20 Respondents	
Proposed Recommendation	Rank
1. Improve Route 419 for all users	1
2. Multimodal safety study for Route 221	2
4. Inter-parcel connections for commercial areas on both sides of Route 419	3 (tie)
10. Extend Mudlick Creek Greenway - City of Roanoke to Route 221 at Rosecrest Road	3 (tie)
6. Pedestrian signals and crosswalks at intersections along Route 419	5 (tie)
13. Expand Valley Metro to Windsor Hills CPA.	5 (tie)
5. Pedestrian and bicycle facilities along Route 419 - Glen Heather Drive to the City of Salem	7
11. Barnhardt Creek Greenway - City of Roanoke to Grandin Road Extension at Reserve Point Lane	8
8. Pedestrian connections within the Windsor Hills CPA	9
7. Pedestrian accommodations along Garst Mill Road	10
12. Connect Happy Hollow Gardens and Poor Mountain Natural Area Preserve with the Long Ridge Trail	11
9. Improved bicycle accommodations in Windsor Hills CPA	12
3. Safety improvements for Twelve O'Clock Knob Road	13

**Note:** Numbers in charts refer to numbered projects on transportation map (page 4).





Land Use, Natural & Cultural Resources, Community Facilities & Infrastructure Survey: Windsor Hills			
		38 Respondents	
Natural and Cultural Resources		Yes	No
1. Protect and improve the quality of water in our streams, creeks and rivers.		36	1
2. Coordinate with State agencies regarding floodplain risks and prevention.		34	2
3. Reduce quantity and improve quality of stormwater.		32	4
4. Protect and prevent risks to surface waterways, reservoirs, underground aquifers and drinking water wells.		36	1
5. Beautify County roadways and public areas.		35	2
6. Protect viewsheds from the ridges and from the valleys.		27	6
7. Clean up and prevent litter and illegal dumping.		37	0
8. Protect steep slope areas.		32	2
9. Protect trees and forests and increase tree canopy.		34	3
10. Protect natural areas and wildlife habitats.		35	1
11. Coordinate with State agencies regarding historic and cultural resources, including cemeteries and archaeological sites.		32	5
Land Use - Activity Centers		Yes	No
1. Do you support the location of the activity centers shown on the map?		24	3
2. Are there other areas in Roanoke County that should be designated as an activity center?		4	21
Land Use - Changes to Future Land Use Map		Yes	No
1. From Development to Neighborhood Conservation		21	2
2. From Rural Preserve and Development to Conservation		23	0
3. From Rural Preserve to Conservation		22	1
4. From Transition to Neighborhood Conservation		20	3
5. From Transition to Core		18	4
6. From Development to Neighborhood Conservation		21	2
7. From Development to Transition		19	3
8. Transition to Core		19	3





Land Use, Natural & Cultural Resources, Community Facilities & Infrastructure Survey: Windsor Hills		
		38 Respondents
<b>Community Facilities &amp; Infrastructure: Parks, Recreation &amp; Tourism</b>	Yes	No
1. Evaluate new park, greenway, and blueway opportunities.	19	3
2. Evaluate on- and off- road connectivity options between parks, neighborhoods, and community facilities.	21	1
3. Continue coordination on regional efforts to enhance and develop outdoor recreation opportunities in our communities.	21	1
4. Update the Parks, Recreation & Tourism Master Plan.	16	5
5. Continue promotion of the Park Partners Program to encourage citizens and businesses, and organizations to adopt a park, greenway, or trail.	18	3
6. Educate citizens on park ordinance updates (i.e. park sign updates, dog-friendly parks/special events and leash laws, drones, etc.).	18	3
7. Continue developing programs that allow for safer post-COVID plans that balance community needs with available staffing resources.	15	6
8. Evaluate new park (i.e., Sugar Loaf Nature Preserve) and greenway (i.e., Mudlick Creek Greenway) opportunities in the community.	17	4
9. Continue evaluation of park, recreation, and programming needs at existing parks (i.e., Oak Grove Park, Garst Mill Park, etc.).	20	2
<b>Community Facilities &amp; Infrastructure: General Services</b>	Yes	No
1. Evaluate recycling program options.	19	3
2. Complete planned Roanoke County Fire Department Facilities Assessment.	17	4
3. Complete planned Roanoke County Administration Center Assessment.	15	6
<b>Community Facilities &amp; Infrastructure: Public Libraries</b>	Yes	No
1. Improve services and continue enhancing facilities.	18	3
2. Evaluate programming needs and wants based on a variety of data and customer feedback.	17	4
3. Implement responsive, community focused program that serves people of all ages and backgrounds.	16	5
4. Ensure timely delivery of all circulating materials.	16	5
5. Raise level of engagement with the community, and increase awareness about library services and programs.	13	7
<b>Community Facilities &amp; Infrastructure: Communication &amp; Information Technology</b>	Yes	No
1. Explore opportunities to extend broadband service with universal availability and access to high-speed Internet in unserved and under-served areas.	17	4
2. Explore alternative broadband and cell phone providers for choice and competition.	17	4
3. Explore more public-private partnerships to implement more stages of Roanoke County's Rural Broadband Initiative to bring high-speed Internet to homes without broadband access.	17	3
4. Explore providing improved cell phone service in unserved and under-served areas.	15	6
5. Consider submitting applications for the Virginia Telecommunications Initiative (VTI) grant and other grants.	16	4
<b>Community Facilities &amp; Infrastructure: Public Safety</b>	Yes	No
1. Provide the efficient delivery of public safety services with minimal response times.	19	2
2. Enhance and maintain public safety staffing.	19	2
3. Enhance and maintain facilities and equipment.	19	2
4. Provide a high-level of citizen engagement and educational opportunities.	18	4