

March 26, 2024

PROJECT PIPELINE

BARRACKS ROAD SMART SCALE MEETING

Chuck Proctor – POC/Study Lead, Culpeper District



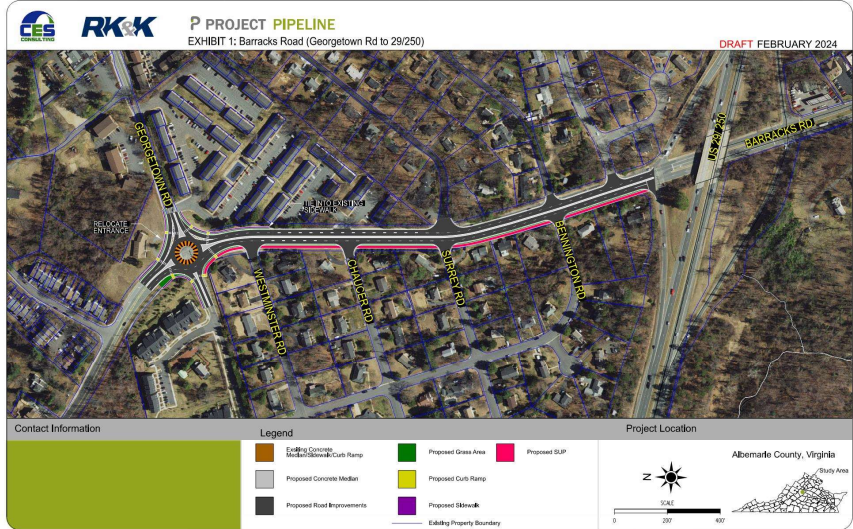
PLANNING FOR PERFORMANCE

1





1

Albemarle County Smart Scale Application

- Georgetown Road Roundabout
- Access Management – raised median and shared use path on the south side of Barracks Road (EB lanes shifted towards median)



2

Albemarle County Smart Scale Application

- Georgetown Road Roundabout
- Access Management - Georgetown Road to Bypass (include SUP)
- 66% of respondents were in favor
- 56% of respondents were in favor

	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support
Rate the concept on a scale of 1 to 5. (1 = Strongly oppose; 5 = Strongly support)	13%	9%	12%	29%	37%
	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support

	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support
Rate the concept on a scale of 1 to 5. (1 = Strongly oppose; 5 = Strongly support)	13%	12%	19%	25%	31%
	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support

1,447 respondents

Written Comments – 618/1,447

25% Positive
32% Neutral
43% Negative

Written Comments – 223/846





27% Positive
33% Neutral
40% Negative

846 respondents

PLANNING FOR PERFORMANCE



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3

MPO Smart Scale Application

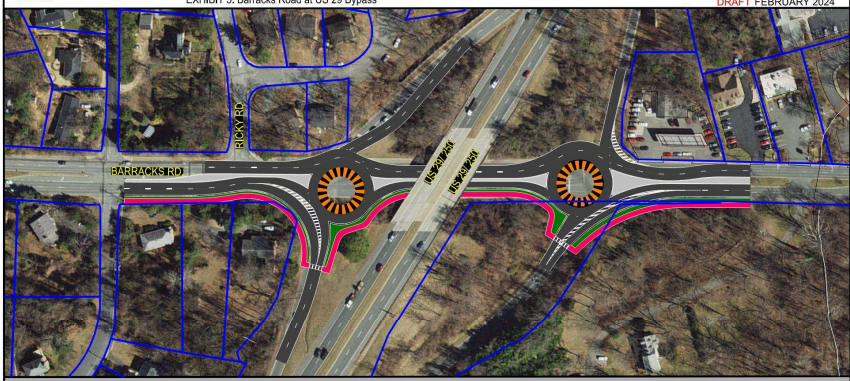
- Bypass Roundabouts

PROJECT PIPELINE

EXHIBIT 5: Barracks Road at US 29 Bypass

DRAFT FEBRUARY 2024

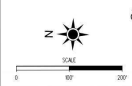


Contact Information

Legend





- Existing Concrete Median/Shoulder/Curb Ramp
- Proposed Grass Area
- Proposed Concrete Median
- Proposed Curb Ramp
- Proposed Road Improvements
- Proposed Sidewalk
- Proposed SUP
- Existing Property Boundary

Project Location



Albemarle County, Virginia
City of Charlottesville, Virginia

4

MPO Smart Scale Application

- SB Off-Ramp Roundabout
- 51% of Respondents were in favor

- NB Off-Ramp Roundabout
- 55% on Respondent were in favor

	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support
Rate the concept on a scale of 1 to 5. (1 = Strongly oppose; 5 = Strongly support)	20%	14%	14%	26%	25%
	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support

1,127 respondents

	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support
Rate the concept on a scale of 1 to 5. (1 = Strongly oppose; 5 = Strongly support)	20%	14%	11%	25%	30%
	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support

923 respondents

Written Comments – 381/1,127





17% Positive
31% Neutral
52% Negative

Written Comments – 259/923

17% Positive
31% Neutral
52% Negative

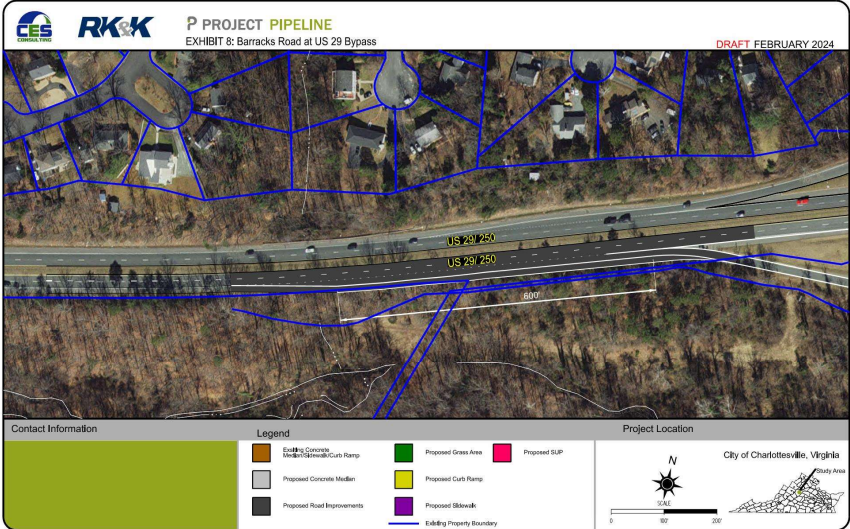
PLANNING FOR PERFORMANCE 5

5

MPO Smart Scale Application

- US 29/250 NB off-ramp deceleration lane extension



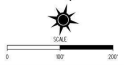
Contact Information

Legend





- Existing Concrete Roundabout/Curb Ramp
- Proposed Grass Area
- Proposed Concrete Median
- Proposed Curb Ramp
- Proposed Road Improvements
- Proposed Sidewalk
- Existing Property Boundary

Project Location

City of Charlottesville, Virginia



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MPO Smart Scale Application

- US 29/250 NB off-ramp deceleration lane extension
- 62% of respondent are in favor

	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support
Rate the concept on a scale of 1 to 5. (1 = Strongly oppose; 5 = Strongly support)	9%	8%	20%	33%	29%
	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support

909 respondents

Written Comments – 199/909

21% Positive





44% Neutral

36% Negative

PLANNING FOR PERFORMANCE

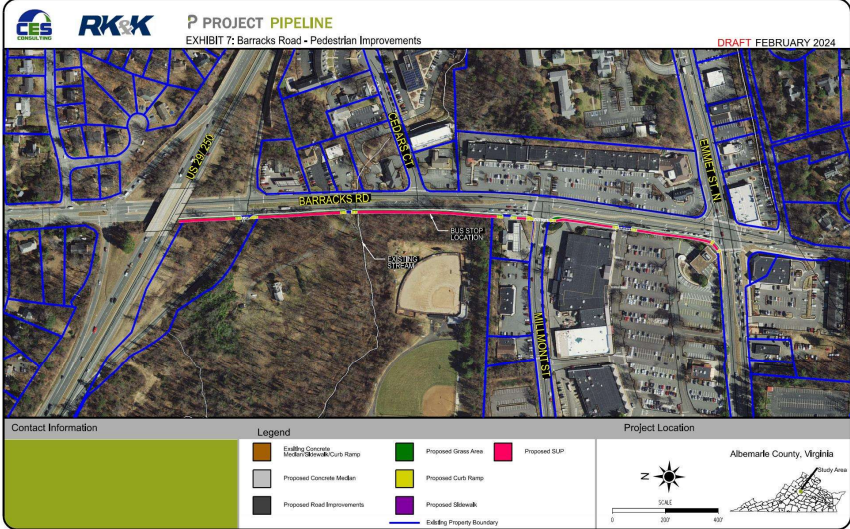
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7





MPO Smart Scale Application

- Shared use path on the south side of Barracks Road



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4

MPO Smart Scale Application

- Shared use path Bypass to Rivanna Trail on the south side of Barracks Road
- 75% of Respondents were in favor

- Shared use path Cedars to Emmet on the south side of Barracks Road
- 72% of Respondents were in favor

	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support
Rate the concept on a scale of 1 to 5. (1 = Strongly oppose; 5 = Strongly support)	4%	5%	15%	29%	46%
	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support

	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support
Rate the concept on a scale of 1 to 5. (1 = Strongly oppose; 5 = Strongly support)	5%	6%	17%	28%	44%
	1. Strongly oppose	2. Somewhat oppose	3. Neutral	4. Somewhat support	5. Strongly support

807 respondents

Written Comments – 150/807

36% Positive
35% Neutral
29% Negative





802 respondents

Written Comments – 138/802

33% Positive
42% Neutral
25% Negative

PLANNING FOR PERFORMANCE 9

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Smart Scale Application

- Albemarle County (1 Application)
 - Georgetown Rd Roundabout
 - Access Management and SUP from Georgetown Rd to the Bypass
- MPO (1st Application)
 - Roundabout at both interchange ramp intersection
 - Extension of the northbound deceleration lane
 - Share Use Path through the Interchange and east to Emmet St.
- MPO (2nd Application)
 - The entire improvement package listed above

PLANNING FOR PERFORMANCE 10

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