



DC Circulator Transit Development Plan 2020 Update:

System Expansion Survey Presentation



Winter Public Outreach Feedback



"The Circulator needs to provide service in Ward 7 and more expansive service than the line that went to Hillcrest. It's a shame the lowest-cost transportation in the city does not serve the population with the least amount of financial resources!"

- Resident

- DDOT staff attended 14 Ward 7 ANC and civic association meetings to inform the public about plans for the new route and opportunities for feedback. Several planned meetings were cancelled due to the pandemic lockdown.
- Residents provided suggested destinations for the new route in writing, emails, and online interactive map
- Staff tallied the number of times specific locations were mentioned in feedback received
- Obtained feedback from the System Evaluation Survey. 125 people answered the question, "What destinations would you like DC Circulator to serve in the future?"

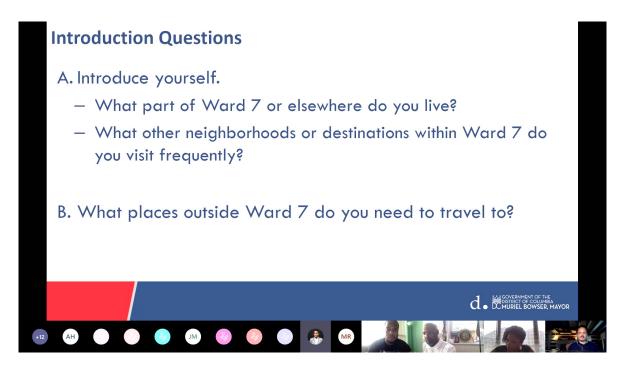
Winter Public Outreach Feedback

Comment Card and Emailed Feedback

Location	Number of mentions	Ward
Benning Road	21	7
Skyland Town Center	18	7
Dakota Crossing/Ft Lincoln	12	5
Minnesota Avenue Metro Station	12	7
Union Market	12	6
Benning Rd Metro	9	7
Good Hope Road	8	8
Minnesota Ave SE	8	7
Nannie Helen Burroughs	8	7
Union Station	8	6
Ivy City	7	5
Pennsylvania Ave SE	7	7
Ft Dupont Ice Rink	6	7
H St NE	6	6
Kenilworth Aquatic Garden	6	7
Benning Ridge	5	7
Naylor Road	5	7
Penn Branch	5	7

- Survey feedback:
 - Ward 7 (31 comments), including:
 - To Benning Road Metro (5)
 - Along Pennsylvania Avenue to downtown (4)
 - To Minnesota Avenue Metro (3)
 - More routes connecting to Union Station (17 comments), including:
 - Good Hope Shopping Center to Union Station (2)
 - Rhode Island Avenue NE and vicinity (14 comments), including:
 - Ivy City (4)
 - Bloomingdale (2)
 - North Capitol St/Michigan Ave (2)

Resident Focus Group with Project Team



- Project team conducted virtual focus group on September 14, 2020 with Ward 7 and 8 residents and community leaders
- Participants provided feedback about the process. The System Expansion Survey will include all seven drafted alternatives
- Project team is working on incorporating participant suggestions

Alignments in Northeast



- Alternative NE1: Union Station Deanwood
- East Capitol Street (Metrobus Route 97 peak service)
- Serves Deanwood, Benning Rd, Stadium Armory, and Union Station Metro Stations.

Statistic	Alternative NE1	
Full Route Miles	14.56 miles	
Full Cycle Time (AM Peak)	110 minutes	
Peak (PM) Vehicles Needed	12	
Estimated Annual Ridership	1,262,477	
Estimated Annual Operating Costs	\$5,428,066	
Percent of Alignment in Ward 7	68%	
Key Connections Within ¼ mile of Route		
Grocery Stores	1	
Shopping Center	3	
Hospitals & Primary Care Centers	5	
Schools (all types)	23	
Activity Centers	7	
Metrobus Routes Intersected	12	
Jobs	25,533	
Population	44,049	

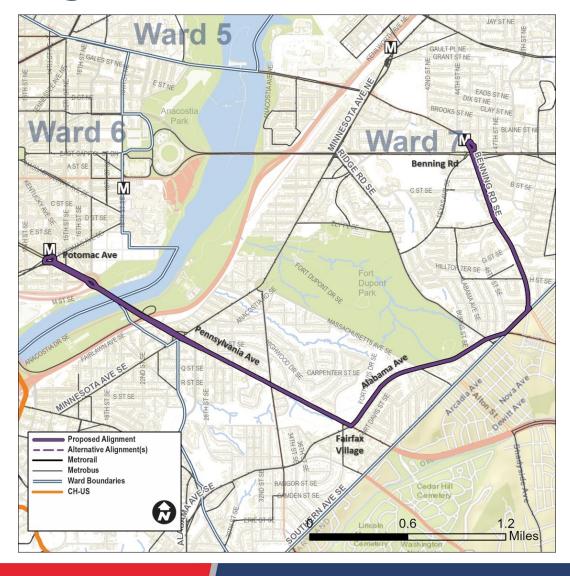
Alignments in Northeast



- Alternative NE2: New York Ave Deanwood Benning Rd
- Metrobus routes B2 and W4 share connections
- Alternative end of line at Union Market.

Statistic	Alternative NE2	Variation: to Union Market
Full Route Miles	10.57 miles	17.26 miles
Full Cycle Time (AM Peak)	80 minutes	120 minutes
Peak (PM) Vehicles Needed	8	13
Estimated Annual Ridership	911,714	1,379,398
Estimated Annual Operating Costs	\$3,919,950	\$5,930,771
Percent of Alignment in Ward 7	77%	55%
Key Connections Within ¼ Mile of Alternative Corridor		
Grocery Stores	1	3
Shopping Center	1	2
Hospitals & Primary Care Centers	2	5
Schools (all types)	10	11
Activity Centers	3	5
Metrobus Routes Intersected	6	11
Jobs	3,940	12,813
Population	16,413	24,379

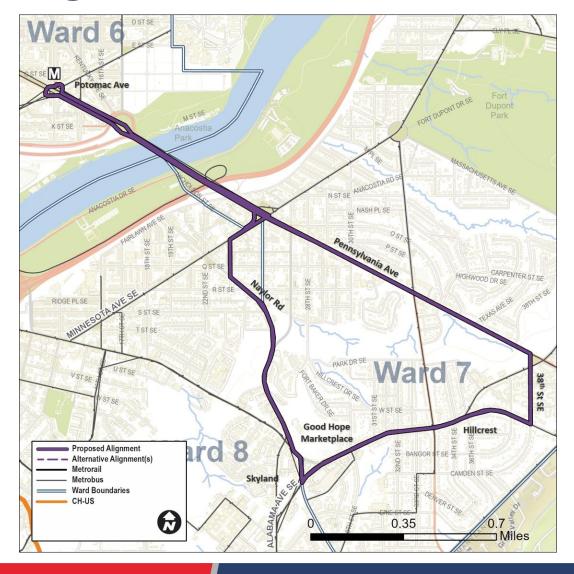
Alignments in Southeast



- Alternative SE1: Potomac Ave Benning Rd
- Metrobus routes M6 and W4 share connections

Statistic	Alternative SE1	
Full Route Miles	9.30 miles	
Full Cycle Time (AM Peak)	70 minutes	
Peak (PM) Vehicles Needed	7	
Estimated Annual Ridership	794,794	
Estimated Annual Operating Costs	\$3,417,245	
Percent of Alignment in Ward 7	88%	
Key Connections Within ¼ Mile of Route		
Grocery Stores	3	
Shopping Center	4	
Hospitals & Primary Care Centers	3	
Schools (all types)	18	
Activity Centers	4	
Metrobus Routes Intersected	28	
Jobs	4,033	
Population	29,349	

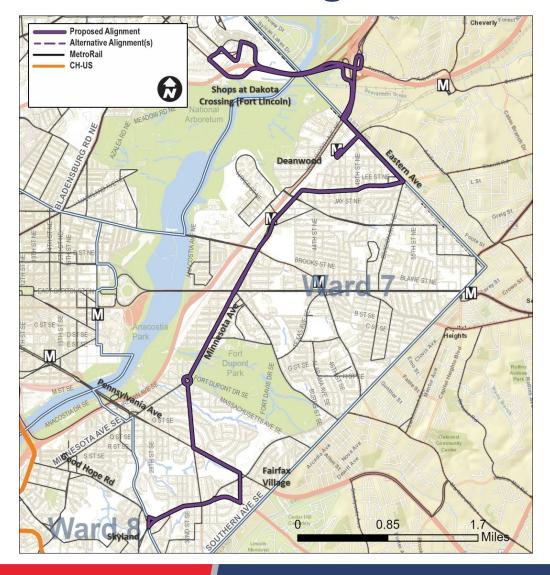
Alignments in Southeast



- Alternative SE2: Alabama Good Hope Naylor Rd
- Metrobus routes M6 and the 30s

Statistic	Alternative SE2
Full Route Miles	10.92 miles
Full Cycle Time (AM Peak)	80 minutes
Peak (PM) Vehicles Needed	5
Estimated Annual Ridership	911,714
Estimated Annual Operating Costs	\$3,919,950
Percent of Alignment in Ward 7	63%
Key Connections Within ¼ Mile of Alternative Corridor	
Grocery Stores	4
Shopping Center	4
Hospitals & Primary Care Centers	1
Schools (all types)	7
Activity Centers	3
Metrobus Routes Intersected	19
Jobs	3,092
Population	19,000

North-South Alignments



- Alternative NS1: Skyland Minnesota Ave Deanwood
- Metrobus U7, share some alignments in the north
- Serves Deanwood and Minnesota Ave Metro Stations. Serves Skyland
- Alternative end of line at Fort Lincoln.

Statistic	Alternative NS1
Full Route Miles	18.06 miles
Full Cycle Time (AM Peak)	130 minutes
Peak (PM) Vehicles Needed	14
Estimated Annual Ridership	1,496,318
Estimated Annual Operating Costs	\$6,433,476
Percent of Alignment in Ward 7	85%
Key Connections Within ¼ Mile of Alternative Corridor	
Grocery Stores	2
Shopping Center	4
Hospitals & Primary Care Centers	3
Schools (all types)	13
Activity Centers	4
Metrobus Routes Intersected	9
Jobs	6,228
Population	27,278

North-South Alignments



- Alternative NS2: Navy Yard Benning Rd
- Metrobus route W4 shares connections
- Serves Benning Rd and Navy Yard Metro Stations, and Skyland

Statistic	Alternative NS2	
Full Route Miles	12.61 miles	
Full Cycle Time (AM Peak)	90 minutes	
Peak (PM) Vehicles Needed	9	
Estimated Annual Ridership	1,379,398	
Estimated Annual Operating Costs	\$4,422,655	
Percent of Alignment in Ward 7	65%	
Key Connections Within ¼ Mile of Route		
Grocery Stores	2	
Shopping Center	4	
Hospitals & Primary Care Centers	7	
Schools (all types)	24	
Activity Centers	3	
Metrobus Routes Intersected	29	
Jobs	35,727	
Population	10,668	

North-South Alignments

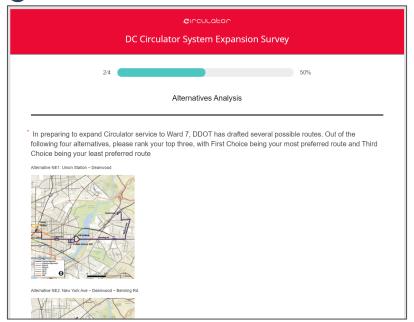


- Alternative NS3: Navy Yard Benning Road via Minnesota Avenue
- Metrobus route W4 shares connections
- Serves Benning Rd and Navy Yard Metro Stations, and Skyland

Statistic	Alternative NS3	
Full Route Miles	12.71 miles	
Full Cycle Time (AM Peak)	90 minutes	
Peak (PM) Vehicles Needed	9	
Estimated Annual Ridership	1,028,635	
Estimated Annual Operating Costs	\$4,422,655	
Percent of Alignment in Ward 7	69%	
Key Connections Within ¼ Mile of Route		
Grocery Stores	3	
Shopping Center	3	
Hospitals & Primary Care Centers	5	
Schools (all types)	9	
Activity Centers	4	
Metrobus Routes Intersected	34	
Jobs	33,831	
Population	10,525	

System Expansion Survey

- Survey will open September 21 and close October 23, 2020
- Available at DCCirculatorTDP.com
- Virtual public meeting October 14 at 6:30 pm





Contact Information

David Koch

Program Analyst 202-285-2503 David.Koch@dc.gov

Circe Torruellas

Deputy Associate Director for Bus Transit Operations 202-671-2847 Circe.Torruellas@dc.gov Ciara Boderick

Community Engagement Specialist – Ward 7
202-286-5674
Ciara.Boderick1@dc.gov



Thank You!



