## APPENDIXA

**DETAILED MONITORING REPORT** 

This appendix provides a more detailed evaluation of the metrics in the monitoring report.

Objective 1.3: Percentage of transit boardings during the AM peak period where the transportation mode of access is bicycle for the Red Line, Brunswick Line, Purple Line and Corridor Cities Transitway.

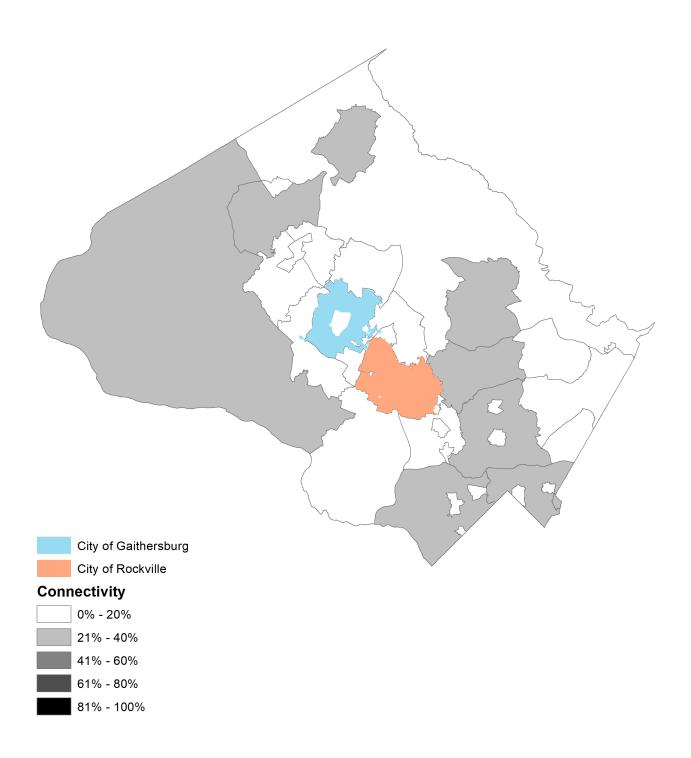
RED LINE STATIONS	EXISTING	TAR	GET	FULL BUILD
RED LINE STATIONS	2018	2033	2043	FULL BUILD
Glenmont	1.10%	TBD	TBD	TBD
Wheaton	0.00%	TBD	TBD	TBD
Forest Glen	1.60%	TBD	TBD	TBD
Silver Spring	1.50%	TBD	TBD	TBD
Takoma	3.30%	TBD	TBD	TBD
Friendship Heights	1.20%	TBD	TBD	TBD
Bethesda	2.50%	TBD	TBD	TBD
Medical Center	4.50%	TBD	TBD	TBD
White Flint	2.70%	TBD	TBD	TBD
Shady Grove	0.70%	TBD	TBD	TBD
Average	1.60%	TBD	TBD	TBD

Objective 2.1: Percentage of potential bicycle trips that will be able to be made on a low-stress bicycling network by policy area.

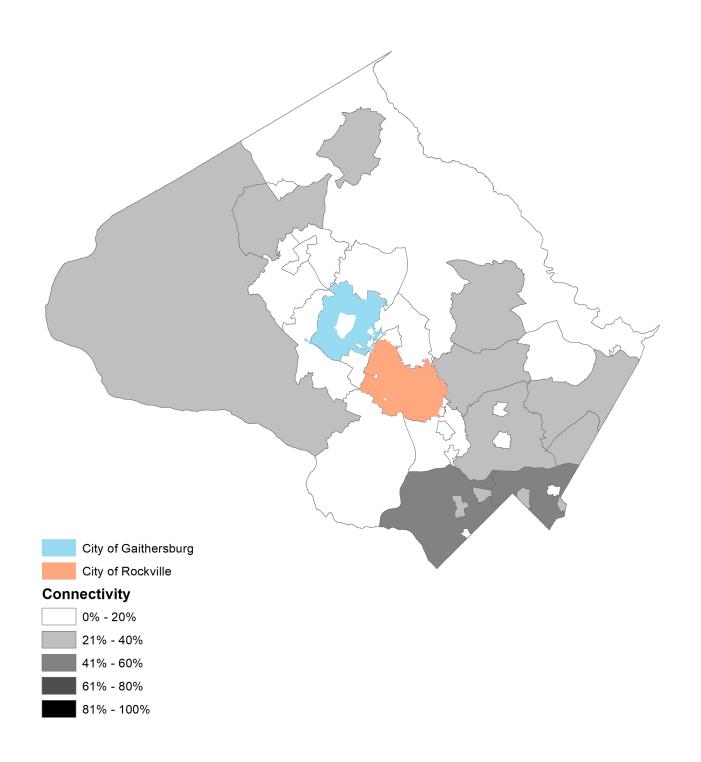
POLICY AREA	EXISTING (2018)	IMMEDIATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Aspen Hill	28%	30%	31%	35%	42%	45%	76%
Bethesda CBD	4%	31%	52%	59%	62%	62%	75%
Bethesda/Chevy Chase	36%	44%	49%	57%	66%	67%	84%
Burtonsville Town Center	0%	0%	0%	0%	0%	0%	83%
Chevy Chase Lake Master Plan	4%	28%	30%	46%	50%	67%	93%
Clarksburg	32%	40%	44%	48%	54%	57%	79%
Clarksburg Town Center	17%	18%	34%	33%	35%	35%	63%
Cloverly	20%	20%	20%	20%	22%	25%	77%
Damascus	21%	21%	21%	26%	26%	53%	82%
Derwood	7%	7%	7%	9%	12%	14%	59%
Fairland/Colesville	20%	21%	21%	21%	37%	50%	89%
Friendship Heights	2%	5%	11%	53%	55%	55%	70%
Germantown East	16%	19%	20%	21%	36%	43%	88%
Germantown Town Center	7%	8%	9%	17%	28%	38%	90%
Germantown West	13%	13%	14%	17%	24%	30%	84%

POLICY AREA	EXISTING (2018)	IMMEDIATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Glenmont	18%	19%	21%	17%	42%	54%	92%
Grosvenor	6%	6%	6%	39%	82%	83%	88%
Kensington/Wheaton	25%	28%	38%	48%	63%	69%	91%
Long Branch Sector Plan	15%	16%	17%	47%	63%	65%	74%
Montgomery Village/Airpark	9%	9%	9%	10%	11%	16%	61%
North Bethesda	7%	8%	17%	33%	57%	60%	77%
North Potomac	17%	17%	20%	24%	28%	29%	68%
Olney	27%	27%	27%	35%	38%	40%	90%
Potomac	14%	14%	18%	30%	54%	57%	79%
R&D Village	7%	16%	32%	40%	43%	43%	75%
Rural East	9%	9%	9%	11%	12%	15%	58%
Rural West	38%	38%	39%	39%	40%	40%	60%
Shady Grove Metro Station	1%	1%	1%	9%	10%	13%	71%
Silver Spring CBD	3%	30%	62%	66%	67%	68%	71%
Silver Spring/Takoma Park	28%	42%	49%	63%	71%	74%	87%
Takoma/Langley	31%	32%	32%	45%	45%	51%	91%
Twinbrook	0%	0%	1%	2%	3%	3%	25%
Wheaton CBD	7%	13%	54%	65%	72%	73%	85%
White Flint	3%	14%	43%	50%	65%	70%	82%
White Oak	8%	21%	26%	36%	51%	53%	87%
TOTAL	16%	22%	30%	38%	49%	52%	79%

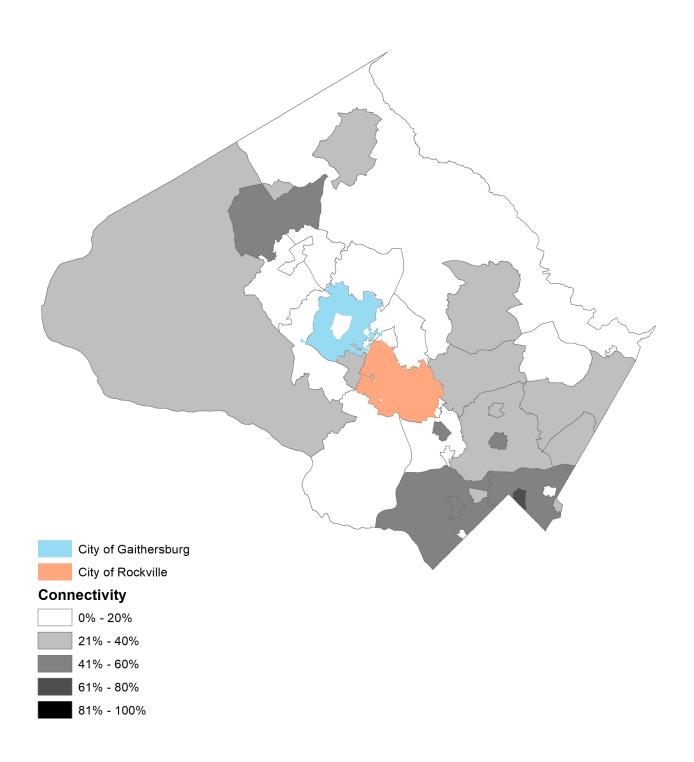
Objective 2.1: Policy area connectivity with the Existing bicycling network



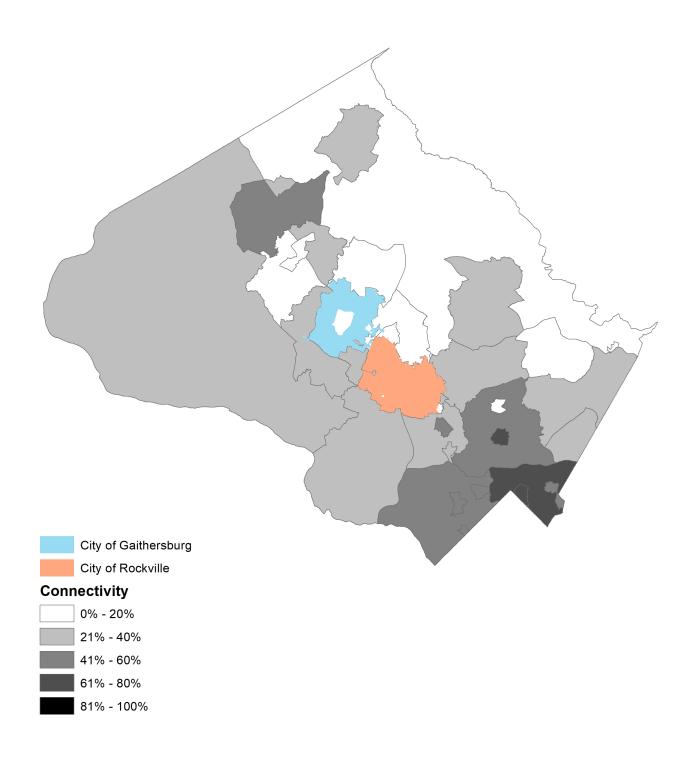
Objective 2.1: Policy area connectivity with the Immediate bicycling network



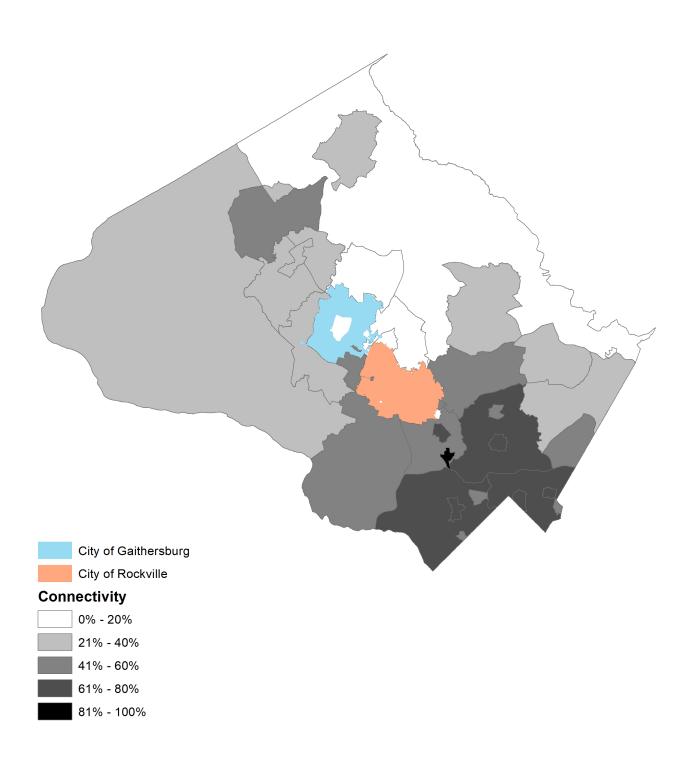
Objective 2.1: Policy area connectivity with the Tier 1 bicycling network



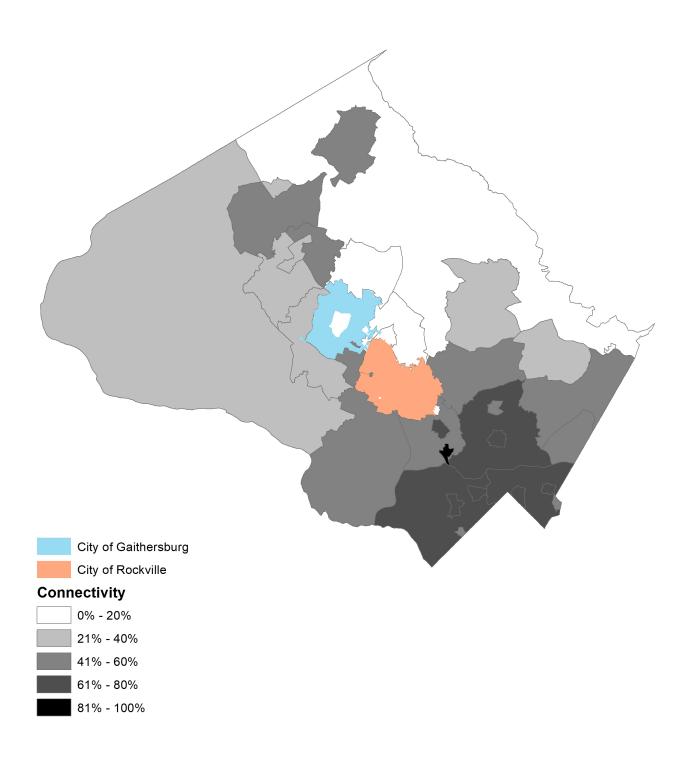
Objective 2.1: Policy area connectivity with the Tier 2 bicycling network



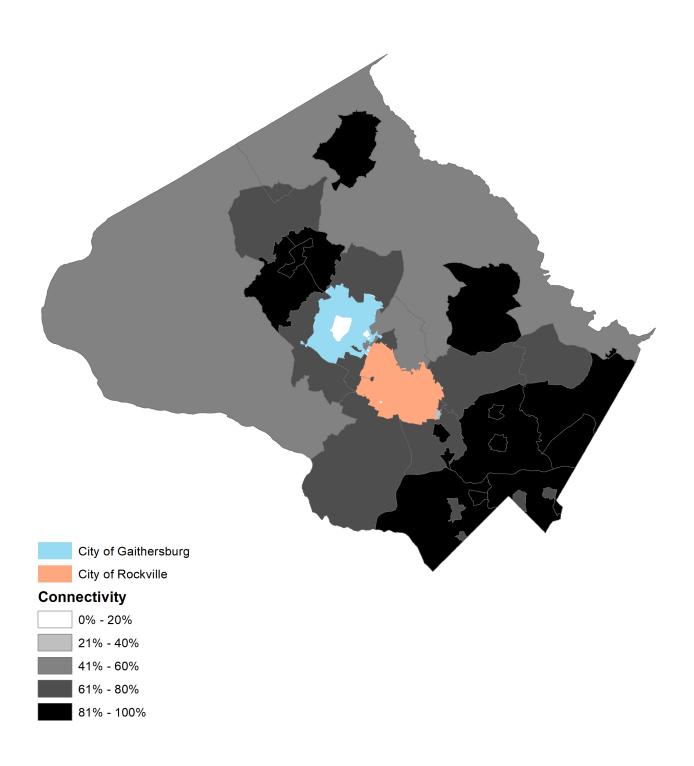
Objective 2.1: Policy area connectivity with the Tier 3 bicycling network



Objective 2.1: Policy area connectivity with the Tier 4 bicycling network



Objective 2.1: Policy area connectivity with the Build Out bicycling network



Objective 2.2: Percentage of dwelling units within 2 miles of each Red Line station that are connected to the transit station on a low-stress bicycling network.

RED LINE STATION	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Bethesda	3%	8%	37%	44%	50%	50%	51%	66%
Forest Glen	13%	13%	13%	13%	70%	73%	74%	79%
Friendship Heights	0%	0%	0%	3%	44%	49%	49%	66%
Glenmont	19%	19%	19%	20%	23%	65%	77%	95%
Grosvenor	17%	17%	17%	17%	54%	62%	64%	81%
Medical Center	31%	31%	54%	65%	69%	74%	75%	82%
Shady Grove	9%	9%	9%	9%	15%	14%	18%	90%
Silver Spring	1%	22%	31%	58%	70%	71%	72%	75%
Takoma	24%	28%	39%	50%	54%	55%	57%	68%
Wheaton	0%	0%	0%	64%	75%	83%	84%	94%
White Flint	0%	0%	4%	32%	42%	51%	52%	69%
WEIGHTED AVERAGE	10%	14%	22%	37%	55%	62%	64%	78%

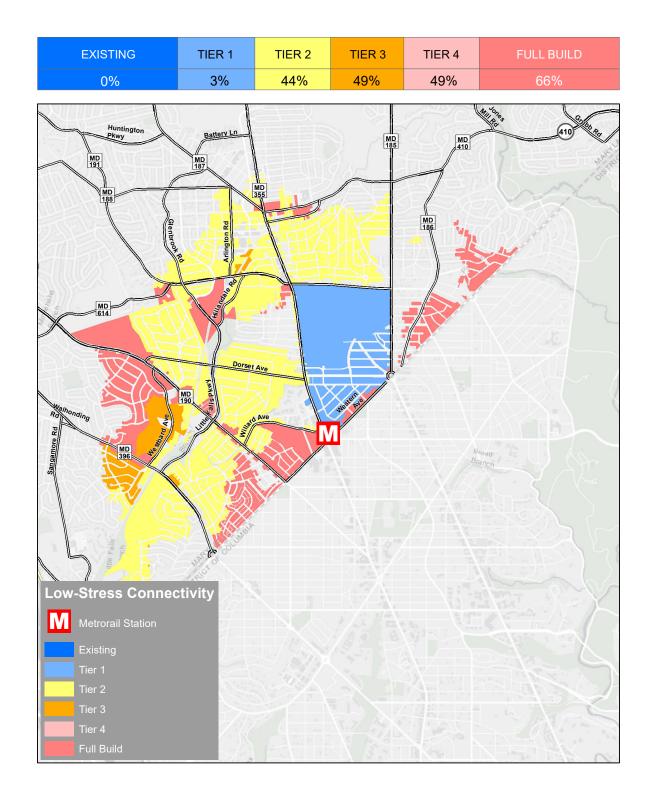
## Existing and Planned Connectivity within 2 miles of the Bethesda Metrorail Station

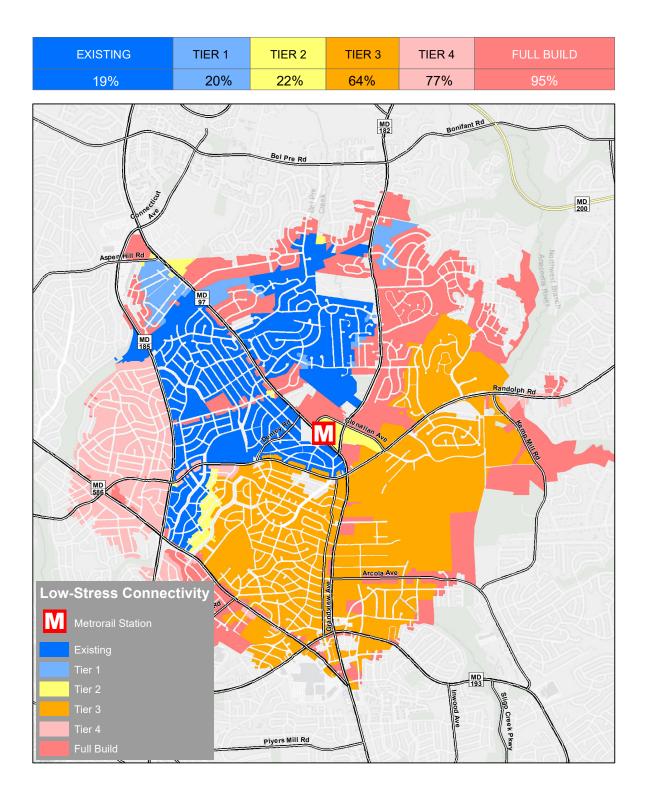
EXISTING	TIER 1	TIER 2	TIER 3	TIER 4	FULL BUILD
3%	44%	50%	50%	51%	66%
Greentree Rd  MD 1991  MD 1990  MD 1980  MD 1980	Huntington Privy MI 18	Battery Ln  Missing to the state of the stat	MD 410		
Tier 1 Tier 2					Branch
Tier 3		THE PARTY			VX/XXX
Tier 4					

Existing and Planned Connectivity within 2 miles of the Forest Glen Metrorail Station

EXISTING	TIER 1	TIER 2	TIER 3	TIER 4	FULL BUILD
13%	13%	70%	73%	74%	79%
	Plyers Mill Rol	Arcola Ave	the Chart	MD MD MINES AND	Pranklin Ave  Branklin Ave  Branklin Ave  Thayer Ave

Existing and Planned Connectivity within 2 miles of the Friendship Heights Metrorail Station

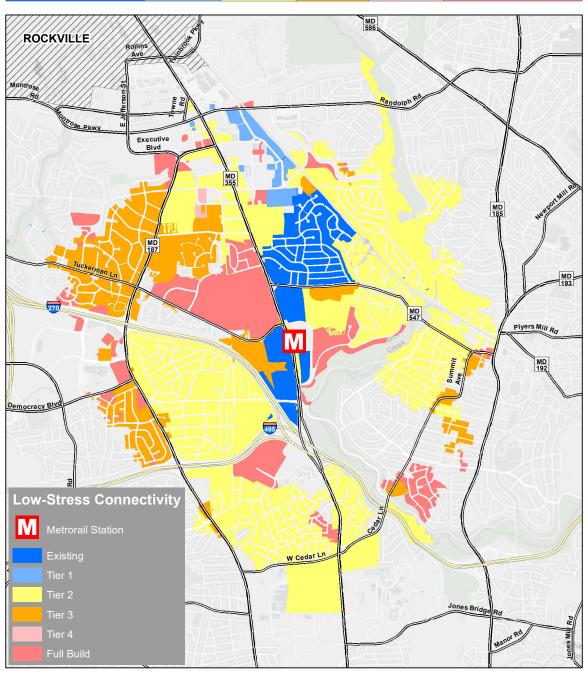




## Existing and Planned Connectivity within 2 miles of the Grosvenor Metrorail Station

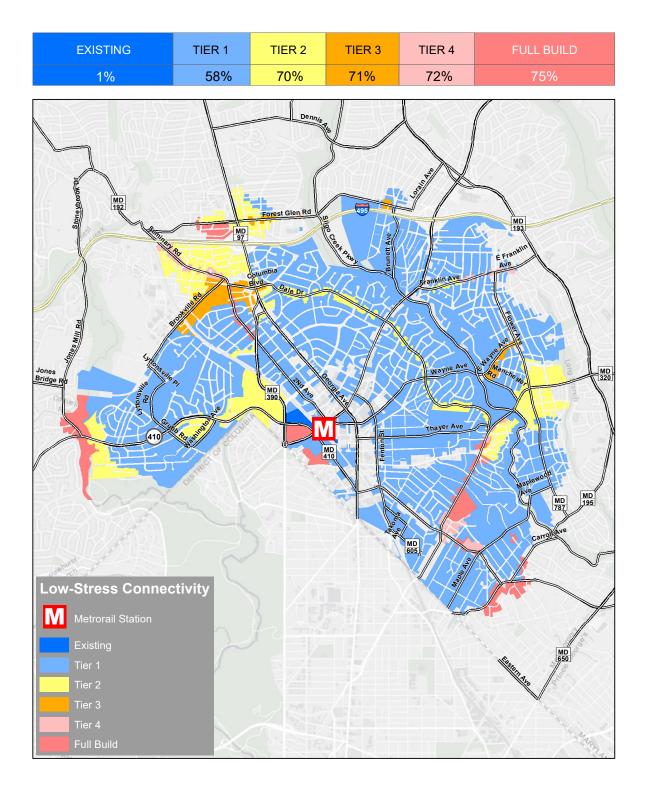
## Station

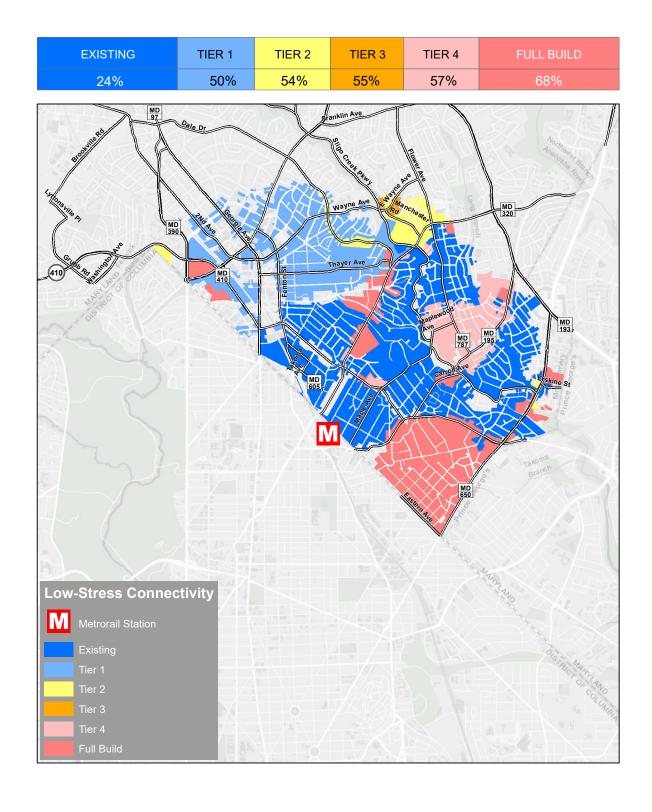
EXISTING	TIER 1	TIER 2	TIER 3	TIER 4	FULL BUILD
17%	17%	54%	62%	64%	81%



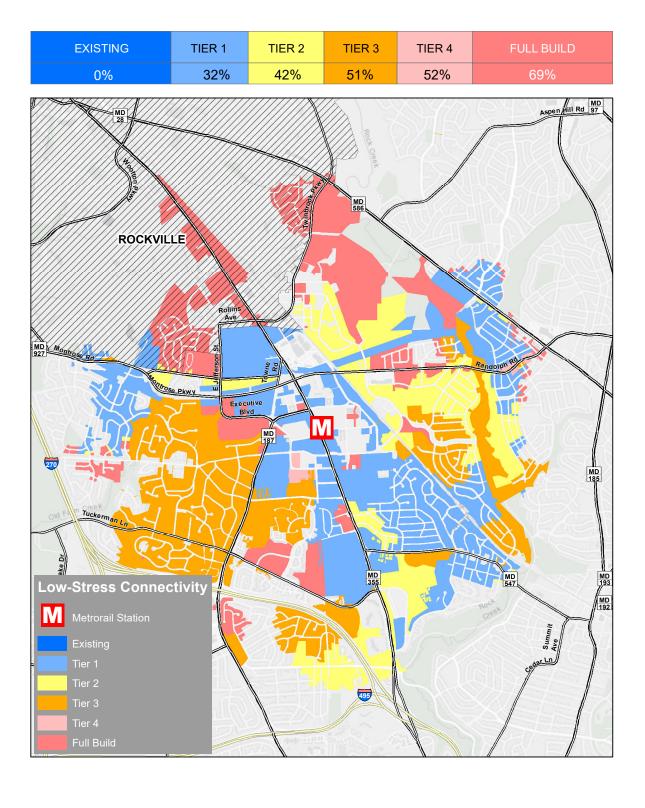
EXISTING	TIER 1	TIER 2	TIER 3	TIER 4	FULL BUILD
31%	65%	69%	74%	75%	82%
Democracy Bive  Democracy Bive  Greentree Rd  MD 191	Nucleoman I.a	W codar to		MMD Sammut	Plyers Mill Rd  MD 193  Plyers Mill Rd  MD 192  Jones Bridge Rd  Manor Rd
Low-Stress Connection  Metrorail Station  Existing  Tier 1	MD 188	Battery La MD 1877	MD 410		MD MD 186

**EXISTING** TIER 1 TIER 2 TIER 3 TIER 4 9% 9% 14% 18% 90% 15% GAITHERSBURG Low-Stress Connectivity





EXISTING	TIER 1	TIER 2	TIER 3	TIER 4	FULL BUILD
0%	64%	75%	83%	84%	94%
MD 1185		Euro MD	Arcola Ave	MD	Randolph Rd
Low-Stress Connection  Existing  Tier 1  Tier 2  Tier 3		yers Mill Rd		Forest Glen Rd  Dannis Ave  Forest Glen Rd	Brunett Ave



Objective 2.2: Percentage of dwelling units within 2 miles of each Brunswick Line station that are connected to the transit station on a low-stress bicycling network.

BRUNSWICK LINE STATION	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Barnesville	0%	0%	0%	0%	0%	0%	0%	0%
Boyds	2%	2%	2%	2%	2%	2%	2%	63%
Dickerson	5%	5%	5%	5%	5%	5%	5%	5%
Garrett Park	49%	49%	49%	61%	79%	82%	85%	91%
Germantown	21%	21%	21%	21%	42%	44%	54%	95%
Kensington	0%	0%	0%	0%	86%	88%	91%	95%
Silver Spring	0%	43%	54%	63%	72%	72%	73%	77%
Washington Grove	7%	7%	7%	7%	11%	13%	16%	53%
WEIGHTED AVERAGE	14%	26%	29%	34%	60%	62%	65%	82%

Objective 2.2: Percentage of dwelling units within 2 miles of each Purple Line station that are connected to the transit station on a low-stress bicycling network.

PURPLE LINE STATION	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Bethesda	5%	12%	34%	42%	48%	49%	49%	64%
Connecticut Avenue	6%	20%	38%	52%	60%	61%	62%	77%
Dale Drive	0%	27%	30%	42%	68%	75%	75%	78%
Long Branch	0%	0%	0%	0%	70%	74%	76%	79%
Lyttonsville	17%	22%	26%	40%	50%	61%	63%	74%
Manchester Place	14%	14%	14%	14%	50%	73%	74%	77%
Piney Branch Road	0%	0%	0%	0%	66%	74%	75%	81%
Silver Spring Library	0%	0%	32%	54%	71%	72%	73%	76%
Silver Spring Transit Center	0%	0%	30%	54%	70%	71%	72%	74%
Takoma / Langley	0%	0%	0%	0%	56%	57%	62%	84%
Woodside	0%	0%	0%	0%	65%	67%	67%	72%
WEIGHTED AVERAGE	4%	9%	19%	29%	62%	68%	69%	76%

Objective 2.2: Percentage of dwelling units within 2 miles of each Corridor Cities Transitway station that are connected to the transit station on a low-stress bicycling network.

CORRIDOR CITIES TRANSIT- WAY STATION	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
DANAC	0%	0%	0%	34%	47%	50%	50%	78%
LSC Belward	0%	0%	0%	40%	42%	42%	42%	71%
LSC Central	0%	0%	0%	44%	52%	53%	53%	72%
LSC West	0%	0%	0%	41%	44%	44%	44%	72%
NIST	0%	0%	0%	0%	0%	0%	0%	74%
WEIGHTED AVERAGE	0%	0%	0%	33%	38%	39%	39%	74%

Objective 2.3: Percentage of dwelling units within one mile of elementary schools that are connected to the schools on a very low-stress bicycling network.

ELEMENTARY SCHOOL	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Arcola	51%	51%	54%	69%	69%	69%	69%	80%
Ashburton	40%	40%	40%	40%	44%	44%	44%	44%
Bannockburn	42%	42%	42%	42%	42%	42%	42%	46%
Bel Pre	71%	71%	71%	71%	71%	71%	71%	76%
Bells Mill	66%	66%	66%	66%	68%	68%	69%	77%
Belmont	100%	100%	100%	100%	100%	100%	100%	100%
Bethesda	5%	5%	5%	6%	6%	6%	6%	6%
Beverly Farms	58%	58%	58%	79%	89%	89%	89%	89%
Bradley Hills	72%	72%	72%	73%	73%	73%	73%	79%
Brooke Grove	43%	43%	43%	43%	50%	50%	50%	74%
Brookhaven	0%	0%	0%	0%	0%	0%	0%	99%
Burning Tree	54%	54%	54%	54%	54%	54%	54%	55%
Burnt Mills	34%	34%	34%	34%	34%	34%	34%	34%
Burtonsville	0%	0%	0%	0%	0%	0%	0%	8%
Candlewood	17%	17%	17%	17%	17%	17%	17%	17%
Cannon Road	75%	75%	75%	75%	75%	75%	75%	75%
Captain James Daly	38%	38%	38%	38%	38%	38%	38%	39%
Carderock Springs	56%	56%	56%	56%	56%	56%	56%	78%
Cashell	27%	27%	27%	27%	27%	27%	27%	63%
Cedar Grove	0%	0%	0%	0%	0%	0%	0%	0%
Chevy Chase	74%	74%	74%	74%	75%	75%	75%	75%
Clarksburg	40%	40%	40%	40%	41%	41%	70%	75%
Clearspring	35%	35%	35%	35%	35%	35%	35%	35%
Clopper Mill	4%	4%	4%	4%	4%	4%	4%	43%
Cloverly	0%	0%	0%	0%	0%	0%	0%	70%
Cold Spring	86%	86%	86%	89%	89%	89%	89%	88%
Cresthaven	32%	32%	32%	32%	32%	32%	32%	44%
Damascus	0%	0%	0%	0%	0%	0%	0%	32%
Darnestown	0%	0%	0%	0%	0%	0%	0%	0%
Dr. Charles R. Drew	78%	78%	78%	78%	78%	78%	78%	82%
Dr. Sally K. Ride	91%	91%	91%	91%	91%	91%	91%	91%
DuFief	69%	69%	69%	69%	69%	69%	69%	69%
East Silver Spring	29%	29%	29%	31%	32%	32%	32%	32%

ELEMENTARY SCHOOL	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Fairland	18%	18%	18%	18%	21%	21%	21%	73%
Farmland	57%	57%	57%	57%	57%	57%	57%	57%
Fields Road	0%	0%	0%	0%	0%	0%	0%	0%
Flora M. Singer	47%	47%	47%	47%	53%	53%	53%	57%
Flower Hill	9%	9%	9%	9%	9%	9%	9%	90%
Flower Valley	54%	54%	54%	54%	54%	54%	55%	56%
Forest Knolls	76%	76%	76%	76%	91%	91%	91%	91%
Fox Chapel	53%	53%	53%	53%	53%	53%	53%	53%
Galway	39%	41%	41%	41%	42%	42%	42%	44%
Garrett Park	14%	14%	14%	16%	52%	52%	52%	89%
Georgian Forest	82%	82%	82%	82%	82%	82%	82%	82%
Germantown	0%	0%	0%	0%	0%	0%	0%	71%
Glen Haven	93%	93%	93%	93%	94%	94%	94%	95%
Glenallan	22%	22%	22%	22%	22%	22%	22%	40%
Goshen	6%	6%	6%	6%	6%	6%	6%	6%
Great Seneca Creek	3%	3%	3%	3%	3%	3%	3%	35%
Greencastle	0%	0%	0%	0%	0%	0%	0%	56%
Greenwood	70%	70%	70%	70%	70%	70%	70%	74%
Harmony Hills	27%	27%	27%	88%	88%	88%	88%	87%
Highland	97%	97%	97%	97%	97%	97%	97%	97%
Highland View	91%	91%	91%	91%	91%	91%	91%	94%
Jackson Road	44%	45%	45%	45%	45%	45%	45%	59%
JoAnn Leleck	46%	46%	46%	46%	46%	46%	46%	46%
Jones Lane	28%	28%	28%	28%	28%	28%	28%	51%
Judith A. Resnik	54%	54%	54%	54%	54%	54%	54%	54%
Kemp Mill	87%	87%	87%	87%	87%	87%	87%	88%
Kensington-Parkwood	87%	87%	87%	87%	88%	88%	88%	93%
Lake Seneca	74%	74%	74%	74%	74%	74%	74%	96%
Laytonsville	0%	0%	0%	0%	0%	0%	0%	0%
Little Bennett	0%	0%	0%	0%	0%	0%	0%	60%
Lois P. Rockwell	62%	62%	62%	62%	62%	62%	62%	62%
Lucy V. Barnsley	81%	81%	81%	81%	81%	81%	81%	98%
Luxmanor	14%	14%	14%	14%	22%	22%	22%	23%
Mill Creek Towne	55%	63%	63%	63%	63%	63%	63%	64%
Monocacy	0%	0%	0%	0%	0%	0%	0%	0%

ELEMENTARY SCHOOL	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Montgomery Knolls	43%	43%	43%	43%	54%	54%	54%	66%
New Hampshire Estates	0%	0%	0%	0%	0%	0%	0%	35%
North Chevy Chase	7%	7%	7%	7%	24%	24%	24%	40%
Oak View	47%	47%	47%	47%	64%	64%	64%	65%
Oakland Terrace	73%	73%	73%	76%	78%	78%	78%	78%
Olney	64%	64%	64%	64%	78%	78%	78%	81%
Pine Crest	67%	67%	67%	67%	68%	68%	68%	68%
Piney Branch	18%	18%	18%	18%	18%	18%	38%	60%
Poolesville	34%	34%	34%	34%	34%	34%	34%	34%
Potomac	9%	9%	9%	9%	10%	10%	10%	10%
Rock Creek Forest	15%	15%	15%	15%	15%	15%	15%	16%
Rock Creek Valley	96%	96%	96%	96%	96%	96%	96%	97%
Rock View	73%	73%	73%	73%	73%	73%	74%	78%
Rolling Terrace	72%	72%	72%	82%	85%	85%	85%	85%
Ronald McNair	24%	24%	24%	24%	24%	24%	46%	53%
Roscoe R. Nix	4%	4%	4%	4%	28%	28%	28%	28%
Rosemary Hills	40%	41%	41%	44%	100%	100%	100%	100%
S. Christa McAuliffe	34%	34%	34%	34%	34%	34%	34%	30%
Sargent Shriver	56%	56%	56%	56%	56%	56%	80%	80%
Sequoyah	30%	30%	30%	30%	30%	30%	30%	37%
Seven Locks	5%	5%	5%	5%	5%	5%	5%	44%
Sherwood	0%	0%	0%	0%	6%	6%	13%	36%
Sligo Creek	19%	26%	27%	38%	44%	44%	44%	44%
Somerset	8%	8%	8%	18%	22%	22%	22%	23%
South Lake	8%	8%	8%	8%	8%	8%	8%	74%
Spark M. Matsunaga	11%	11%	11%	11%	11%	11%	11%	83%
Stedwick	28%	28%	28%	28%	28%	28%	28%	91%
Stone Mill	60%	66%	66%	66%	68%	68%	68%	70%
Stonegate	85%	85%	85%	85%	85%	85%	85%	84%
Strathmore	32%	55%	55%	55%	55%	55%	55%	58%
Strawberry Knoll	35%	35%	35%	35%	35%	35%	35%	72%
Takoma Park	20%	20%	20%	20%	20%	20%	30%	56%
Thurgood Marshall	48%	48%	48%	48%	48%	48%	48%	76%
Travilah	0%	12%	12%	12%	12%	12%	12%	57%
Travilah	0%	12%	12%	12%	12%	12%	12%	57%

ELEMENTARY SCHOOL	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Viers Mill	95%	95%	95%	95%	96%	96%	97%	99%
Washington Grove	18%	18%	18%	18%	18%	18%	18%	52%
Waters Landing	35%	35%	35%	35%	52%	52%	52%	72%
Watkins Mill	27%	27%	27%	27%	27%	27%	35%	51%
Wayside	38%	38%	38%	38%	38%	38%	38%	39%
Weller Road	67%	67%	67%	68%	70%	70%	70%	71%
Westbrook	77%	77%	77%	77%	78%	78%	78%	92%
Westover	64%	64%	64%	64%	64%	64%	64%	64%
Wheaton Woods	94%	94%	94%	94%	94%	94%	94%	93%
Whetstone	10%	10%	10%	10%	10%	10%	21%	45%
William B. Gibbs Jr.	26%	26%	26%	26%	36%	36%	36%	92%
William T. Page	59%	59%	59%	59%	59%	59%	59%	71%
Wilson Wims	40%	40%	40%	40%	40%	40%	40%	43%
Wood Acres	30%	30%	30%	30%	30%	30%	30%	44%
Woodfield	59%	59%	59%	59%	59%	59%	59%	68%
Woodlin	7%	27%	27%	27%	34%	34%	34%	49%
Wyngate	96%	96%	96%	96%	96%	96%	96%	96%
WEIGHTED AVERAGE	38%	39%	39%	41%	44%	44%	45%	58%

Objective 2.3: Percentage of dwelling units within 1.5 miles of middle schools that are connected to the schools on a very low-stress bicycling network.

MIDDLE SCHOOL	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
A. Mario Loiederman	51%	51%	51%	51%	51%	52%	61%	62%
Argyle	20%	51%	51%	51%	51%	51%	51%	69%
Benjamin Banneker	12%	14%	14%	14%	14%	27%	27%	65%
Briggs Chaney	74%	74%	74%	74%	74%	74%	74%	80%
Cabin John	51%	51%	51%	52%	54%	54%	55%	63%
Col. E. Brooke Lee	14%	14%	14%	14%	14%	26%	26%	65%
Dr. Martin Luther King, Jr	30%	30%	30%	30%	30%	47%	47%	82%
Earle B. Wood	78%	78%	78%	78%	78%	78%	78%	83%
Eastern	3%	3%	3%	3%	3%	44%	44%	48%
Francis Scott Key	12%	12%	12%	12%	12%	12%	12%	20%
Hallie Wells	41%	41%	41%	41%	41%	41%	51%	65%
Herbert Hoover	38%	38%	38%	49%	68%	68%	68%	69%
John Poole	57%	57%	57%	57%	57%	57%	57%	57%
John T. Baker	0%	0%	0%	0%	0%	0%	0%	0%
Kingsview	0%	0%	0%	0%	0%	0%	0%	23%
Montgomery Village	8%	8%	8%	8%	8%	8%	8%	45%
Neelsville	0%	0%	0%	0%	0%	0%	0%	0%
Newport Mill	46%	46%	47%	50%	64%	64%	64%	76%
North Bethesda	68%	68%	68%	68%	68%	68%	68%	87%
Parkland	51%	58%	58%	61%	61%	64%	64%	85%
Redland	0%	0%	0%	0%	0%	0%	0%	0%
Ridgeview	29%	29%	29%	31%	31%	31%	31%	52%
Roberto W. Clemente	6%	6%	6%	6%	6%	6%	6%	67%
Rocky Hill	7%	7%	7%	7%	7%	7%	19%	74%
Rosa M. Parks	84%	84%	84%	84%	84%	84%	84%	91%
Shady Grove	7%	7%	7%	7%	7%	17%	17%	47%
Silver Spring International	24%	26%	27%	31%	46%	51%	51%	56%
Sligo	74%	74%	74%	75%	83%	84%	84%	88%
Takoma Park	22%	22%	22%	29%	32%	32%	34%	55%
Thomas W. Pyle	14%	14%	14%	14%	14%	14%	14%	22%
Tilden	0%	0%	0%	0%	0%	0%	0%	0%
Westland	0%	0%	0%	0%	0%	24%	24%	35%
White Oak	29%	30%	30%	30%	30%	29%	29%	45%

MIDDLE SCHOOL	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
William H. Farquhar	10%	10%	10%	10%	10%	10%	16%	18%
WEIGHTED AVERAGE	25%	27%	27%	28%	30%	35%	36%	53%

Objective 2.3: Percentage of dwelling units within two miles of high schools that are connected to the schools on a very low-stress bicycling network.

HIGH SCHOOL	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Albert Einstein	29%	29%	29%	44%	61%	61%	61%	71%
Bethesda-Chevy Chase	0%	16%	16%	17%	20%	23%	23%	23%
Clarksburg	21%	21%	21%	21%	21%	21%	21%	53%
Col. Zadok Magruder	4%	4%	4%	4%	4%	4%	4%	4%
Damascus	5%	5%	5%	5%	5%	5%	5%	11%
James Hubert Blake	47%	47%	47%	47%	47%	47%	47%	47%
John F. Kennedy	38%	38%	38%	39%	41%	41%	41%	46%
Montgomery Blair	0%	0%	0%	0%	39%	39%	39%	42%
Northwest	15%	15%	15%	15%	15%	15%	15%	22%
Northwood	27%	27%	27%	32%	32%	43%	43%	51%
Paint Branch	0%	0%	0%	0%	0%	0%	0%	0%
Poolesville	51%	51%	51%	51%	51%	51%	51%	51%
Quince Orchard	0%	0%	0%	0%	0%	0%	6%	16%
Seneca Valley	0%	0%	0%	0%	0%	0%	43%	58%
Sherwood	9%	9%	9%	9%	9%	9%	9%	16%
Springbrook	3%	3%	3%	3%	3%	3%	3%	3%
Walt Whitman	10%	10%	10%	10%	10%	10%	10%	28%
Walter Johnson	0%	0%	0%	0%	10%	19%	19%	24%
Watkins Mill	1%	1%	1%	1%	1%	1%	1%	66%
Wheaton	32%	32%	32%	35%	35%	35%	44%	61%
Winston Churchill	40%	40%	40%	50%	64%	65%	65%	66%
WEIGHTED AVERAGE	12%	14%	14%	15%	20%	22%	26%	37%

Objective 2.4: Percentage of dwelling units within 2 miles of public libraries that are connected to the public library on a low-stress bicycling network.

LIBRARY	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Aspen Hill	0%	0%	0%	0%	0%	54%	57%	95%
Bethesda	12%	12%	39%	50%	52%	52%	53%	68%
Chevy Chase	1%	1%	1%	1%	1%	1%	1%	69%
Damascus	1%	1%	1%	1%	6%	6%	9%	71%
Davis/Special Needs	9%	9%	9%	9%	23%	80%	81%	93%
Fairland	0%	0%	0%	0%	0%	0%	0%	77%
Gaithersburg	0%	0%	0%	0%	0%	7%	16%	74%
Germantown	0%	0%	0%	0%	32%	39%	50%	96%
Kensington Park	0%	0%	0%	0%	68%	80%	83%	90%
Little Falls	0%	0%	0%	0%	0%	0%	0%	73%
Long Branch	22%	22%	23%	27%	72%	78%	79%	82%
Noyes Childrens	20%	20%	20%	20%	68%	78%	83%	86%
Olney	43%	43%	43%	43%	66%	70%	70%	99%
Poolesville	11%	11%	11%	11%	11%	11%	11%	11%
Potomac	24%	24%	24%	30%	30%	56%	59%	75%
Quince Orchard	0%	0%	0%	0%	0%	0%	11%	90%
Silver Spring	0%	0%	31%	52%	70%	72%	72%	76%
Wheaton	17%	17%	17%	17%	68%	82%	84%	95%
White Oak	12%	12%	12%	12%	12%	48%	48%	96%
WEIGHTED AVERAGE	8%	8%	14%	18%	39%	51%	54%	83%

Objective 2.4: Percentage of dwelling units within 2 miles of recreation centers that are connected to the recreation centers on a low-stress bicycling network.

RECREATION CENTER	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Bauer Drive Recreation Center	0%	0%	0%	0%	0%	0%	0%	84%
Charles W Gilchrist Center for Cultural Diversity	0%	0%	0%	0%	0%	0%	0%	0%
Clara Barton Recreation Center	38%	38%	38%	38%	38%	38%	43%	94%
Damascus Community Recreation Center	0%	0%	0%	0%	0%	0%	0%	72%
East County Community Recreation Center	55%	55%	55%	55%	55%	75%	84%	93%
Fairland Community Recreation Center	0%	0%	0%	0%	0%	0%	0%	87%
Friendship Heights Village Center	0%	0%	0%	0%	0%	0%	0%	0%

RECREATION CENTER	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Germantown Recreation Center	0%	0%	0%	0%	0%	20%	27%	93%
Good Hope Neighborhood Recreation Center	0%	0%	0%	0%	0%	0%	0%	92%
Gwendolyn E Coffield Recreation Center	17%	26%	31%	43%	53%	58%	60%	70%
Heffner Park Community Center	30%	33%	38%	47%	60%	61%	65%	74%
Kensington Community Center	14%	14%	14%	14%	47%	52%	52%	55%
Lake Marion Community Center	0%	0%	0%	0%	0%	0%	0%	75%
Leland Community Recreation Center	8%	14%	34%	46%	53%	53%	54%	66%
Long Branch Community Recreation Center	22%	22%	22%	27%	71%	76%	77%	86%
Longwood Community Recreation Center	0%	0%	0%	0%	0%	0%	0%	97%
Mid County Community Center (2008)	12%	12%	12%	12%	12%	49%	49%	85%
North Creek Community Center	14%	14%	14%	14%	14%	14%	14%	79%
North Potomac Recreation Center (2011)	27%	27%	27%	27%	28%	28%	28%	52%
Plum Gar Neighborhood Recreation Center	25%	25%	25%	25%	25%	32%	33%	92%
Potomac Community Recreation Center	10%	10%	10%	46%	60%	61%	61%	87%
Ross Boddy Recreation Center	0%	0%	0%	0%	0%	0%	0%	0%
Sam Abbott Citizens Center	36%	36%	39%	45%	56%	58%	68%	77%
Scotland Neighborhood Recreation Center	2%	2%	2%	2%	2%	2%	2%	88%
Stedwick Community Center	8%	8%	8%	8%	8%	8%	39%	80%
Takoma Park Recreation Center	56%	56%	56%	56%	71%	71%	72%	89%
Upper County Neighborhood Recreation Center	0%	0%	0%	0%	0%	0%	43%	64%
Wheaton Neighborhood Recreation Center	19%	19%	19%	18%	18%	30%	30%	92%
Whetstone Community Center	3%	3%	3%	3%	3%	3%	3%	66%
WEIGHTED AVERAGE	16%	17%	19%	23%	30%	35%	39%	69%

Objective 2.4: Percentage of dwelling units within 2 miles of regional / recreational parks that are connected to the parks on a low-stress bicycling network.

REGIONAL OR RECREATION PARK	EXIST- ING (2018)	FUNDED	IMMEDI- ATE	TIER 1	TIER 2	TIER 3	TIER 4	BUILD OUT
Black Hill Regional Park	32%	32%	32%	31%	30%	30%	35%	97%
Cabin John Regional Park	0%	0%	0%	0%	32%	46%	48%	63%
Damascus Recreational Park	65%	65%	65%	65%	65%	65%	69%	76%
Fairland Recreational Park	46%	46%	46%	46%	46%	84%	93%	95%
Laytonia Recreational Park	4%	4%	4%	4%	4%	4%	4%	92%
Little Bennett Regional Park	0%	0%	0%	0%	0%	0%	0%	3%
Martin Luther King Jr. Recreational Park	24%	24%	24%	24%	24%	53%	53%	95%
Northwest Branch Recreational Park	0%	0%	0%	0%	0%	8%	8%	28%
Olney Manor Recreational Park	21%	21%	21%	21%	21%	33%	33%	71%
Ovid Hazen Wells Recreational Park	49%	50%	50%	50%	50%	51%	60%	61%
Ridge Road Recreational Park	19%	27%	27%	27%	27%	35%	45%	80%
Rock Creek Regional Park	39%	39%	39%	39%	39%	39%	47%	56%
South Germantown Recreational Park	3%	3%	3%	3%	3%	3%	3%	87%
Wheaton Regional Park	41%	41%	41%	54%	57%	75%	77%	90%
WEIGHTED AVERAGE	28%	28%	28%	31%	34%	45%	49%	77%

Objective 2.6: Percentage of Montgomery County elementary schools that have one short-term bicycle parking space for every 20 students of planned capacity, with bicycle parking styles that are acceptable per the Association of Pedestrian and Bicycle Professionals Bicycle Parking Guidelines, 2nd Edition.

ELEMENTARY SCHOOL	EXISTING 2018	TIER 2	TIER 4	FULL BUILD
Arcola	No	Yes	Yes	Yes
Ashburton	No	Yes	Yes	Yes
Bannockburn	No	Yes	Yes	Yes
Barnsley	No	Yes	Yes	Yes
Bel Pre	No	Yes	Yes	Yes
Bells Mill	No	Yes	Yes	Yes
Belmont	No	Yes	Yes	Yes
Bethesda	No	Yes	Yes	Yes
Beverly Farms	No	Yes	Yes	Yes
Bradley Hills	No	Yes	Yes	Yes
Brooke Grove	No	Yes	Yes	Yes
Brookhaven	No	Yes	Yes	Yes
Burning Tree	No	Yes	Yes	Yes
Burnt Mills	No	Yes	Yes	Yes
Burtonsville	No	Yes	Yes	Yes
Candlewood	No	Yes	Yes	Yes
Cannon Road	No	Yes	Yes	Yes
Carderock Springs	No	Yes	Yes	Yes
Cashell	No	Yes	Yes	Yes
Cedar Grove	No	Yes	Yes	Yes
Chevy Chase	No	Yes	Yes	Yes
Clarksburg	No	Yes	Yes	Yes
Clearspring	No	Yes	Yes	Yes
Clopper Mill	No	Yes	Yes	Yes
Cloverly	No	Yes	Yes	Yes
Cold Spring	No	Yes	Yes	Yes
Cresthaven	No	Yes	Yes	Yes
Daly	No	Yes	Yes	Yes
Damascus	No	Yes	Yes	Yes
Darnestown	No	Yes	Yes	Yes
Charles R. Drew	No	Yes	Yes	Yes
DuFief	No	Yes	Yes	Yes

ELEMENTARY SCHOOL	EXISTING 2018	TIER 2	TIER 4	FULL BUILD
East Silver Spring	No	Yes	Yes	Yes
Fairland	No	Yes	Yes	Yes
Farmland	No	Yes	Yes	Yes
Fields Road	No	Yes	Yes	Yes
Flower Hill	No	Yes	Yes	Yes
Flower Valley	No	Yes	Yes	Yes
Forest Knolls	No	Yes	Yes	Yes
Fox Chapel	No	Yes	Yes	Yes
Galway	No	Yes	Yes	Yes
Garrett Park	No	Yes	Yes	Yes
Georgian Forest	No	Yes	Yes	Yes
Germantown	No	Yes	Yes	Yes
Glen Haven	No	Yes	Yes	Yes
Glenallan	No	Yes	Yes	Yes
Goshen	No	Yes	Yes	Yes
Great Seneca Creek	No	Yes	Yes	Yes
Greencastle	No	Yes	Yes	Yes
Greenwood	No	Yes	Yes	Yes
Harmony Hills	No	Yes	Yes	Yes
Highland	No	Yes	Yes	Yes
Highland View	No	Yes	Yes	Yes
Jackson Road	No	Yes	Yes	Yes
JoAnn Leleck	No	Yes	Yes	Yes
Jones Lane	No	Yes	Yes	Yes
Kemp Mill	No	Yes	Yes	Yes
Kensington Parkwood	No	Yes	Yes	Yes
Lake Seneca	No	Yes	Yes	Yes
Laytonsville	No	Yes	Yes	Yes
Little Bennett	No	Yes	Yes	Yes
Luxmanor	No	Yes	Yes	Yes
Marshall	No	Yes	Yes	Yes
Matsunaga	No	Yes	Yes	Yes
Christa McAuliffe	No	Yes	Yes	Yes
Ronald A. McNair	No	Yes	Yes	Yes
Mill Creek Towne	No	Yes	Yes	Yes
Monocacy	No	Yes	Yes	Yes

ELEMENTARY SCHOOL	EXISTING 2018	TIER 2	TIER 4	FULL BUILD
Montgomery Knolls	No	Yes	Yes	Yes
New Hampshire Estates	No	Yes	Yes	Yes
North Chevy Chase	No	Yes	Yes	Yes
Oak View	No	Yes	Yes	Yes
Oakland Terrace	No	Yes	Yes	Yes
Olney	No	Yes	Yes	Yes
Page	No	Yes	Yes	Yes
Pine Crest	No	Yes	Yes	Yes
Piney Branch	No	Yes	Yes	Yes
Poolesville	No	Yes	Yes	Yes
Potomac	No	Yes	Yes	Yes
Resnik	No	Yes	Yes	Yes
Dr. Sally K. Ride	No	Yes	Yes	Yes
Rock Creek Forest	No	Yes	Yes	Yes
Rock Creek Valley	No	Yes	Yes	Yes
Rock View	No	Yes	Yes	Yes
Lois P. Rockwell	No	Yes	Yes	Yes
Rolling Terrace	No	Yes	Yes	Yes
Roscoe Nix	No	Yes	Yes	Yes
Rosemary Hills	No	Yes	Yes	Yes
Sargent Shriver	No	Yes	Yes	Yes
Sequoyah	No	Yes	Yes	Yes
Seven Locks	No	Yes	Yes	Yes
Sherwood	No	Yes	Yes	Yes
Singer	No	Yes	Yes	Yes
Sligo Creek	No	Yes	Yes	Yes
Somerset	No	Yes	Yes	Yes
South Lake	No	Yes	Yes	Yes
Stedwick	No	Yes	Yes	Yes
Stone Mill	No	Yes	Yes	Yes
Stonegate	No	Yes	Yes	Yes
Strathmore	No	Yes	Yes	Yes
Strawberry Knoll	No	Yes	Yes	Yes
Takoma Park	No	Yes	Yes	Yes
Travilah	No	Yes	Yes	Yes
Viers Mill	No	Yes	Yes	Yes

ELEMENTARY SCHOOL	EXISTING 2018	TIER 2	TIER 4	FULL BUILD
Viers Mill	No	Yes	Yes	Yes
Washington Grove	No	Yes	Yes	Yes
Waters Landing	No	Yes	Yes	Yes
Watkins Mill	No	Yes	Yes	Yes
Wayside	TBD	Yes	Yes	Yes
Weller Road	No	Yes	Yes	Yes
Westbrook	No	Yes	Yes	Yes
Westover	No	Yes	Yes	Yes
Wheaton Woods	No	Yes	Yes	Yes
Whetstone	No	Yes	Yes	Yes
William B. Gibbs Jr.	No	Yes	Yes	Yes
Wilson Wims	No	Yes	Yes	Yes
Wood Acres	No	Yes	Yes	Yes
Woodfield	No	Yes	Yes	Yes
Woodlin	No	Yes	Yes	Yes
Wyngate	No	Yes	Yes	Yes
AVERAGE	0%	100%	100%	100%

Objective 2.6: Percentage of Montgomery County middle schools that have one short-term bicycle parking space for every 20 students of planned capacity, with bicycle parking styles that are acceptable per the Association of Pedestrian and Bicycle Professionals Bicycle Parking Guidelines, 2nd Edition.

MIDDLE SCHOOL	EXISTING 2018	TIER 2	TIER 4	FULL BUILD
Argyle	No	Yes	Yes	Yes
John T. Baker	No	Yes	Yes	Yes
Benjamin Banneker	No	Yes	Yes	Yes
Cabin John	No	Yes	Yes	Yes
Briggs Chaney	No	Yes	Yes	Yes
Roberto W. Clemente	No	Yes	Yes	Yes
Eastern	No	Yes	Yes	Yes
William H. Farquhar	No	Yes	Yes	Yes
Herbert Hoover	No	Yes	Yes	Yes
Francis Scott Key	No	Yes	Yes	Yes
Dr. Martin Luther King, Jr	No	Yes	Yes	Yes
Kingsview	No	Yes	Yes	Yes
Col. E. Brooke Lee	No	Yes	Yes	Yes
A. Mario Loiederman	No	Yes	Yes	Yes
Montgomery Village	No	Yes	Yes	Yes
Neelsville	No	Yes	Yes	Yes
Newport Mill	No	Yes	Yes	Yes
North Bethesda	No	Yes	Yes	Yes
Parkland	No	Yes	Yes	Yes
Rosa M. Parks	No	Yes	Yes	Yes
John Poole	No	Yes	Yes	Yes
Thomas W. Pyle	No	Yes	Yes	Yes
Redland	No	Yes	Yes	Yes
Ridgeview	No	Yes	Yes	Yes
Rocky Hill	No	Yes	Yes	Yes
Shady Grove	No	Yes	Yes	Yes
Silver Spring International	No	Yes	Yes	Yes
Sligo	No	Yes	Yes	Yes
Takoma Park	No	Yes	Yes	Yes
Tilden	No	Yes	Yes	Yes
Hallie Wells	No	Yes	Yes	Yes
Westland	No	Yes	Yes	Yes
White Oak	No	Yes	Yes	Yes

MIDDLE SCHOOL	EXISTING 2018	TIER 2	TIER 4	FULL BUILD
White Oak	No	Yes	Yes	Yes
Earle B. Wood	No	Yes	Yes	Yes
AVERAGE	0%	100%	100%	100%

Objective 2.6: Percentage of Montgomery County high schools that have one short-term bicycle parking space for every 20 students of planned capacity, with bicycle parking styles that are acceptable per the Association of Pedestrian and Bicycle Professionals *Bicycle Parking Guidelines, 2nd Edition.* 

HIGH SCHOOL	EXISTING 2018	TIER 2	TIER 4	FULL BUILD
Bethesda-Chevy Chase	No	Yes	Yes	Yes
Montgomery Blair	No	Yes	Yes	Yes
James Hubert Blake	No	Yes	Yes	Yes
Winston Churchill	No	Yes	Yes	Yes
Clarksburg	No	Yes	Yes	Yes
Damascus	No	Yes	Yes	Yes
Albert Einstein	No	Yes	Yes	Yes
Walter Johnson	No	Yes	Yes	Yes
John F. Kennedy	No	Yes	Yes	Yes
Col. Zadok Magruder	No	Yes	Yes	Yes
Northwest	No	Yes	Yes	Yes
Northwood	No	Yes	Yes	Yes
Paint Branch	No	Yes	Yes	Yes
Poolesville	No	Yes	Yes	Yes
Quince Orchard	No	Yes	Yes	Yes
Seneca Valley	No	Yes	Yes	Yes
Sherwood	No	Yes	Yes	Yes
Springbrook	No	Yes	Yes	Yes
Watkins Mill	No	Yes	Yes	Yes
Wheaton	No	Yes	Yes	Yes
Walt Whitman	No	Yes	Yes	Yes
AVERAGE	0%	100%	100%	100%

Objective 2.7: Percentage of blocks in commercial areas that have the number of short-term bicycle parking spaces required by the current zoning code.

	BLOCKS NEEDING	BLOCKS WITH SPA	H SUFFICIENT CES	BLOCKS WITH EXISTING SPACES		DEFICIT OF
	BIKE PARKING	NUM.	PERCENT	NUM.	PER- CENT	PARKING SPACES
Aspen Hill	11	2	18%	3	27%	53
Bethesda	179	32	18%	46	26%	475
Clarksburg Town Center	2	0	0%	0	0%	3
Cloverleaf	6	2	33%	3	50%	15
Flower - Piney Branch - Arliss	7	0	0%	0	0%	19
Four Corners	7	1	14%	1	14%	13
Friendship Heights	27	1	4%	6	22%	160
Germantown Town Center	34	9	26%	10	29%	62
Glenmont	11	0	0%	0	0%	28
Kensington	36	2	6%	3	8%	49
Montgomery Hills	4	0	0%	0	0%	8
Olney Town Center	19	3	16%	5	26%	33
Piney Branch - University	24	4	17%	4	17%	39
Shady Grove	22	1	5%	1	5%	35
Silver Spring CBD	127	34	27%	47	37%	381
Takoma / Langley Cross- roads	11	3	27%	3	27%	32
Westbard	13	0	0%	1	8%	40
Wheaton CBD	58	5	9%	7	12%	241
White Flint	69	3	4%	5	7%	279
TOTAL	667	102	15%	145	22%	1,965

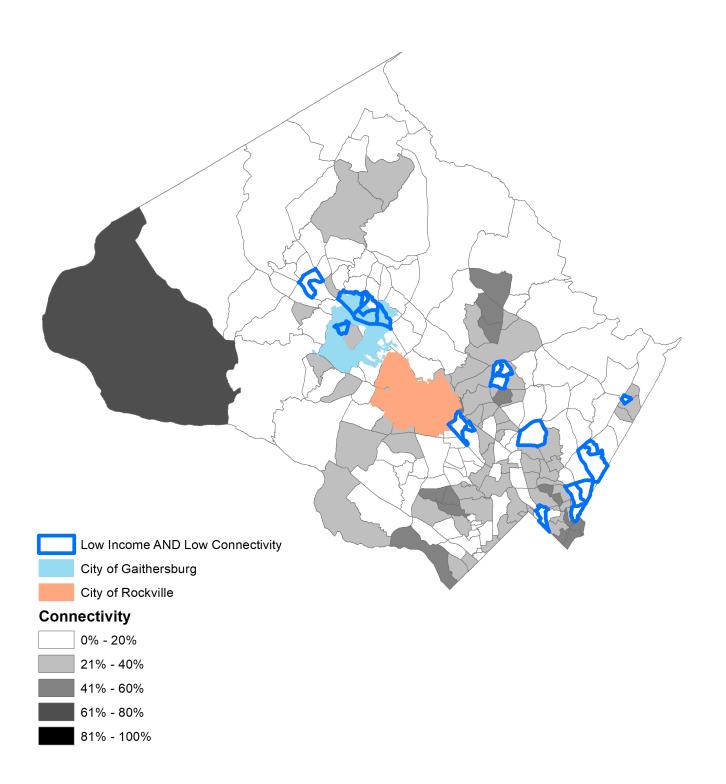
Objective 2.8: Percentage of Montgomery County public libraries with one short-term bicycle parking space per 8,000 square feet of floor area, with bicycle parking styles that are acceptable per the standard in the Association of Pedestrian and Bicycle Professionals' Bicycle Parking Guidelines, 2nd Edition.

LIBRARY	EXISTING 2018	TIER 2	TIER 4	FULL BUILD
Aspen Hill	No	Yes	Yes	Yes
Bethesda	No	Yes	Yes	Yes
Chevy Chase	No	Yes	Yes	Yes
Damascus	No	Yes	Yes	Yes
Davis/Special Needs	No	Yes	Yes	Yes
Fairland (Praisner)	No	Yes	Yes	Yes
Gaithersburg	Yes	Yes	Yes	Yes
Germantown	No	Yes	Yes	Yes
Kensington Park	No	Yes	Yes	Yes
Little Falls	No	Yes	Yes	Yes
Long Branch	No	Yes	Yes	Yes
Noyes Childrens	No	Yes	Yes	Yes
Olney	No	Yes	Yes	Yes
Poolesville	No	Yes	Yes	Yes
Potomac	No	Yes	Yes	Yes
Quince Orchard	No	Yes	Yes	Yes
Silver Spring	Yes	Yes	Yes	Yes
White Oak	No	Yes	Yes	Yes
TOTAL	11%	100%	100%	100%

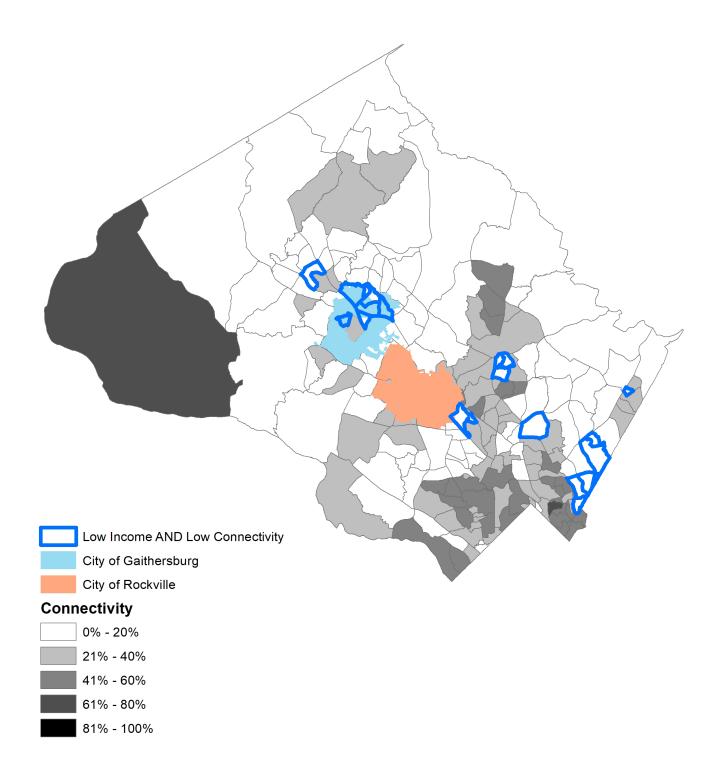
Objective 2.8: Percentage of Montgomery County recreation centers with one short-term bicycle parking space per 8,000 square feet of floor area, with bicycle parking styles that are acceptable per the standard in the Association of Pedestrian and Bicycle Professionals' *Bicycle Parking Guidelines, 2nd Edition.* 

RECREATION CENTER	EXISTING 2018	TIER 2	TIER 4	FULL BUILD
Bauer Drive Recreation Center	Yes	Yes	Yes	Yes
Clara Barton Recreation Center	No	Yes	Yes	Yes
Damascus Community Recreation Center	No	Yes	Yes	Yes
East County Community Recreation Center	No	Yes	Yes	Yes
Fairland Community Recreation Center	No	Yes	Yes	Yes
Germantown Recreation Center	Yes	Yes	Yes	Yes
Gwendolyn E Coffield Recreation Center	No	Yes	Yes	Yes
Kensington Community Center	No	Yes	Yes	Yes
Leland Community Recreation Center	No	Yes	Yes	Yes
Long Branch Community Recreation Center	No	Yes	Yes	Yes
Longwood Community Recreation Center	No	Yes	Yes	Yes
Mid County Community Center	No	Yes	Yes	Yes
North Potomac Recreation Center	No	Yes	Yes	Yes
Plum Gar Neighborhood Recreation Center	No	Yes	Yes	Yes
Potomac Community Recreation Center	No	Yes	Yes	Yes
Scotland Neighborhood Recreation Center	No	Yes	Yes	Yes
Upper County Neighborhood Recreation Center	No	Yes	Yes	Yes
Wheaton Neighborhood Recreation Center	No	Yes	Yes	Yes
White Oak Community Recreation Center	No	Yes	Yes	Yes
Wisconsin Place Recreation Center	Yes	Yes	Yes	Yes
TOTAL	15%	100%	100%	100%

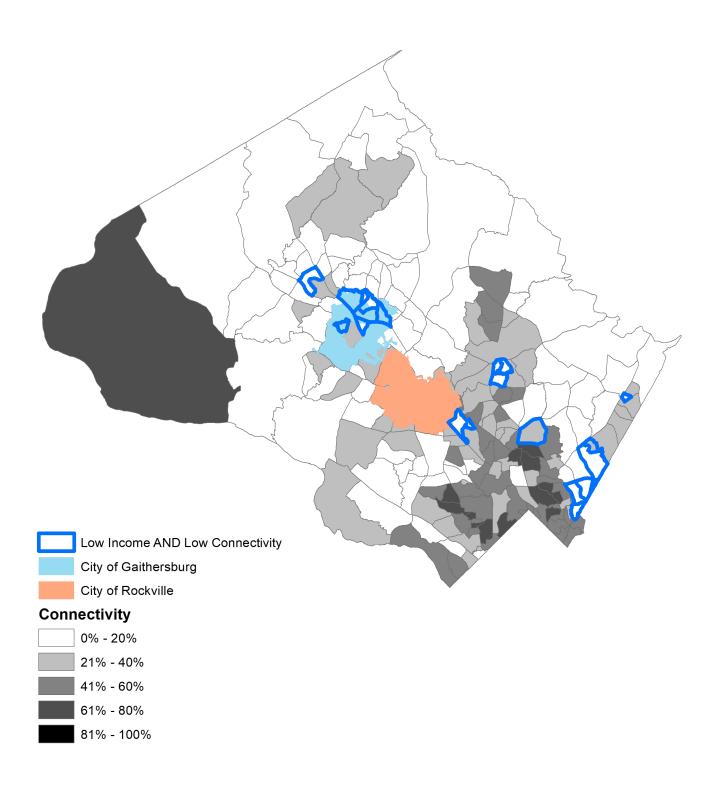
Objective 3.1: Census tracts with both low income and low bicycle connectivity with the Existing bicycling network



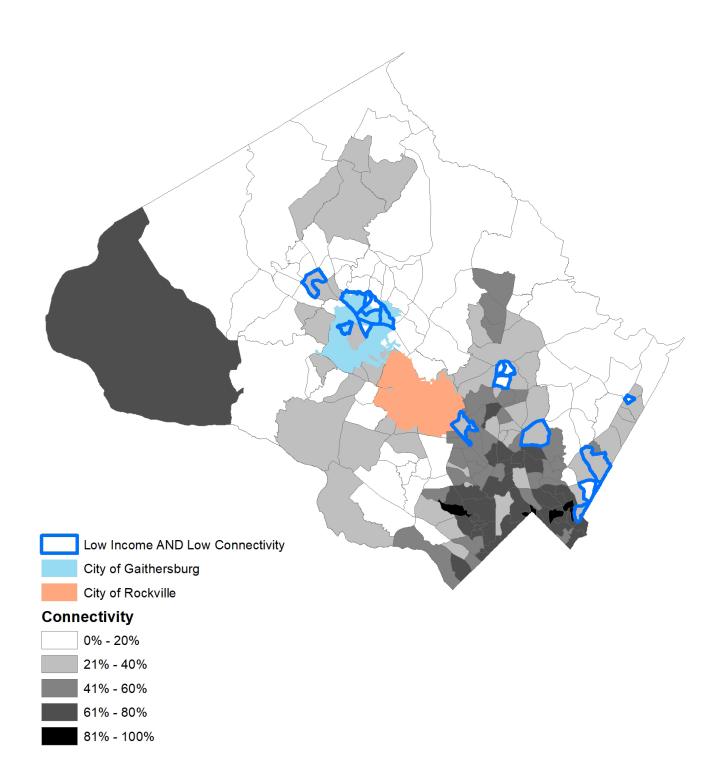
Objective 3.1: Census tracts with both low income and low bicycle connectivity with the Immediate bicycling network



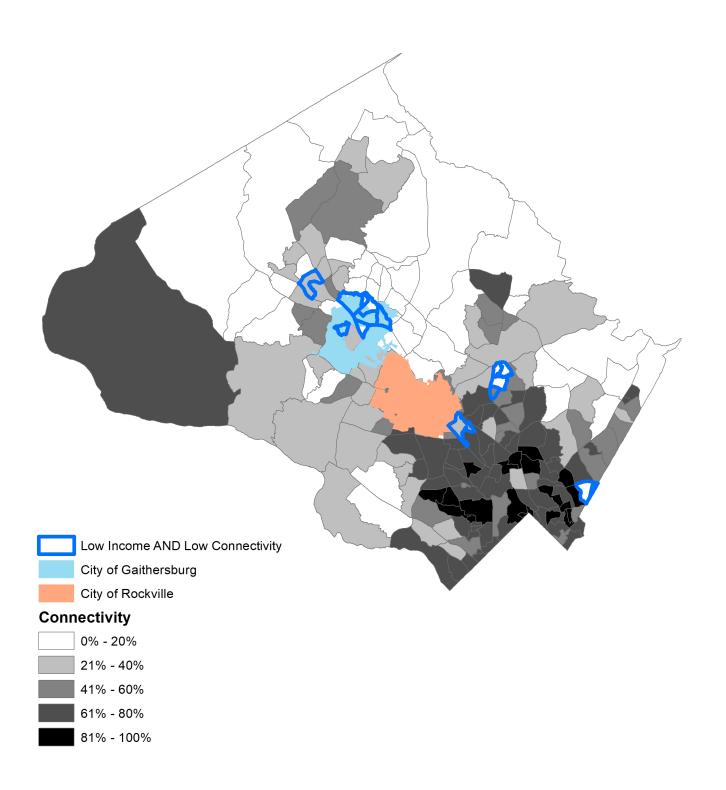
Objective 3.1: Census tracts with both low income and low bicycle connectivity with the Tier 1 bicycling network



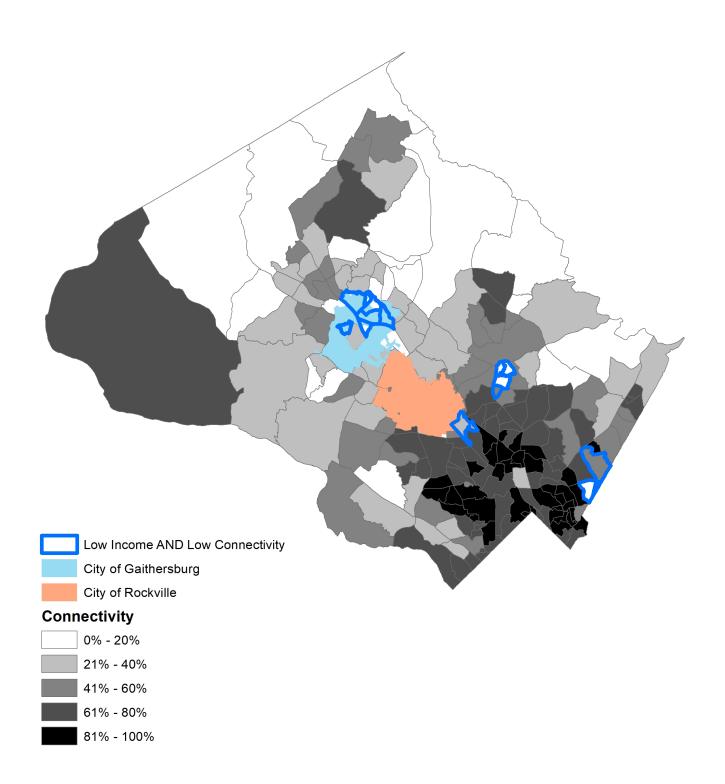
Objective 3.1: Census tracts with both low income and low bicycle connectivity with the Tier 2 bicycling network



Objective 3.1: Census tracts with both low income and low bicycle connectivity with the Tier 3 bicycling network



Objective 3.1: Census tracts with both low income and low bicycle connectivity with the Tier 4 bicycling network



Objective 3.1: Census tracts with both low income and low bicycle connectivity with the Build Out bicycling network

