



REGIONAL PEDESTRIAN VISION PLAN

A Coordinated Approach To A Walkable Roanoke Valley

**Roanoke Valley Transportation
PLANNING ORGANIZATION**



Final Draft January 2015

RVARC.ORG

Table 2: Botetourt County Pedestrian Transportation Projects

Botetourt County						Type Legend: 1 = Intersection, 2 = Hard Surface, 3 = Streetscape
ID	LOCATION	TYPE	DESCRIPTION	LOCAL PRIORITY	SOURCE	MAP #
52	Blue Ridge Greenway	2	Trail connection	Low	Botetourt County staff	N/A
53	Botetourt/Roanoke Co Greenway Connector	2	Trail connection	Medium	Botetourt County staff	22
100	Catawba Rd and Etzler Rd	2	Sidewalk along Catawba and Etzler Rd to Greenfield Elementary	Medium	Botetourt County staff/TTC	10
101	Catawba Rd from Rt. 220 to Glebe Rd	2	Sidewalk on Catawba Road from Glebe Road to Rt 220	Medium	Botetourt County staff/TTC	10
199	Glade Creek Greenway County line to BRP line	2	Greenway hard surface	Low	Roanoke Valley Greenway Plan 2007	N/A
202	Glebe Road from Orchard Lake to Catawba Rd	2	Sidewalk along Glebe Rd from Rt 220 to Catawba Road	Low	Botetourt County staff/TTC	10
203	Glebe Road from Rt 220 to Orchard Lake	2	Sidewalk along Glebe Rd from Rt 220 to Catawba Road	Low	Botetourt County staff/TTC	10
204	Glebe Road to Greenfield Connector	2	Trail connection	High	Botetourt County staff	10
306	New Road from Exit 150 ramp to U.S. 220	2	Sidewalk	High	Exit 150 improvement project	22
374	Rt 11 and Rt 220 at I-81 Exit 150	3	Sidewalk and streetscape	High	Ped/Transit Public Survey 2013	22
375	Rt 11 Appalachian Trail crossing	1	Pedestrian improvements at Appalachian Trail crossing	High	RVARC staff	30
377	Rt 11 from Rt 811 to Campus Drive (Hollins Univ)	2	Pedestrian connection	High	Botetourt County staff/TTC	19
378	Rt 11 in Troutville	2	Pedestrian improvements	High	Ped/Transit Public Survey 2013	30

Table 4: Roanoke County Pedestrian Transportation Projects

Roanoke County						Type Legend: 1 = Intersection, 2 = Hard Surface, 3 = Streetscape
ID	LOCATION	TYPE	DESCRIPTION	LOCAL PRIORITY	SOURCE	MAP #
58	Brambleton Ave at Colonial Ave	1	Pedestrian intersection improvements	High	Roanoke County staff	29
59	Brambleton Ave at Electric Road east side	1	Pedestrian intersection improvements	High	RVARC staff	5
60	Brambleton Ave at Harris Ave	1	Pedestrian intersection improvements	Low	Roanoke County staff	4
61	Brambleton Ave at Pleasant Hill Dr	1	Pedestrian intersection improvements	High	RVARC staff	5
62	Brambleton Ave at Ranchcrest Dr	1	Pedestrian intersection improvements	High	Roanoke County staff	5
67	Brambleton Ave from Electric Rd to Garst Mill Rd	2	Pedestrian improvements	High	Ped/Transit Public Survey 2013	5
68	Brambleton Ave from Garst Mill Rd to Red Rock	2	Pedestrian improvements	High	Ped/Transit Public Survey 2013	5
55	Brambleton Ave-Rosecrest/Mudlick Gwy to Electric Rd	2	Pedestrian improvements	High	Ped/Transit Public Survey 2013	5
88	Starkey Rd from Merriman to Buck Mountain Rd	2	Pedestrian improvements	High	Ped/Transit Public Survey 2013	26
99	Carvin Creek Greenway	2	Greenway hard surface	Low	Roanoke Valley Greenway Plan 2007	8
102	Chapparral Dr from 419 to Merriman Rd	2	Sidewalk	Medium	Roanoke County staff	26
103	Colonial Avenue and Electric Rd	1	Pedestrian intersection improvements	High	Roanoke County staff	5
106	Colonial Avenue at Ogden Rd	1	Pedestrian intersection improvements	Low	RVARC staff	29

Roanoke County						Type Legend: 1 = Intersection, 2 = Hard Surface, 3 = Streetscape
<u>ID</u>	<u>LOCATION</u>	<u>TYPE</u>	<u>DESCRIPTION</u>	<u>LOCAL PRIORITY</u>	<u>SOURCE</u>	<u>MAP #</u>
411	Rt 419 Electric Rd from Wentworth to Stoneybrook	2	Pedestrian improvements	Medium	Ped/Transit Public Survey 2013	25
412	Rt 419 Electric Rd from Woodmar to Keagy	2	Pedestrian improvements	High	Ped/Transit Public Survey 2013	25
413	Rt 419 Electric Rd I-81 to Rt 311	2	Sidewalk	Low	Roanoke County staff	20
414	Rt 419 from Brambleton to Postal	2	Install sidewalks	High	Ped/Transit Public Survey 2013	5
415	Rt 419 from Colonial to Hidden Lane	2	Install sidewalks	High	Ped/Transit Public Survey 2013	5
416	Rt 419 from Hidden Lane to Brambleton Ave	2	Install sidewalks	High	Ped/Transit Public Survey 2013	5
417	Rt 419 from Keagy to Salem	2	Sidewalk	Low	Roanoke County staff	25
418	Rt 419 from Postal to Wentworth	2	Install sidewalks	Medium	Ped/Transit Public Survey 2013	5
419	Rt 419 from Promenade Park to railroad bridge	2	Pedestrian connection	Medium	419 Plan	29
420	Rt 419 Tanglewood/Elmview	1	Pedestrian intersection improvements	High	Roanoke County staff	29
421	Rt 419 West Main and Alleghany	1	Intersection improvements	High	Roanoke County staff	27
422	Rt 419 West Main and Daugherty	1	Intersection improvements	High	Roanoke County staff	27
423	Rt 460 /West Main St - Alleghany to County line	3	Install sidewalk, streetscape	High	Glenvar Community Plan 2012	27
424	Rt 460 /West Main St, Daugherty to Alleghany	3	Install sidewalk, streetscape	High	Glenvar Community Plan 2012	27
425	Rt 460 /West Main St, Daugherty to Ft Lewis Church	3	Install sidewalk, streetscape	High	Glenvar Community Plan 2012	27
426	Rt 460 from Blue Hills Dr to Rt 220 Alternate	2	Pedestrian improvements	Medium	Ped/Transit Public Survey 2013	2
450	Starkey Rd and Ogden Rd	1	Pedestrian intersection improvements	High	Roanoke County staff	29

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524	Williamson Rd from Peters Creek to Greenway Dr	2	Pedestrian improvements	High	Ped/Transit Public Survey 2013	3
525	Williamson Rd from Plantation to Peters Creek	2	Pedestrian improvements	High	Ped/Transit Public Survey 2013	3
530	Wood Haven from Peters Creek to Valley Pointe	2	Sidewalk	Medium	Roanoke County staff	33
531	Wood Haven from Thirlane to Valley Pointe	2	Sidewalk	Low	Roanoke County staff	33

Table 5: City of Roanoke Pedestrian Transportation Projects

City of Roanoke						Type Legend: 1 = Intersection, 2 = Hard Surface, 3 = Streetscape
<u>ID</u>	<u>LOCATION</u>	<u>TYPE</u>	<u>DESCRIPTION</u>	<u>LOCAL PRIORITY</u>	<u>SOURCE</u>	<u>MAP #</u>
1	10th Street and Courtland Road	1	Improvements for pedestrians accessing transit	Low	Valley Metro/RVARC staff	35
2	10th Street and Greenhurst Avenue	1	Improvements for pedestrians accessing transit	Low	Valley Metro/RVARC staff	35
3	10th Street and Greenland Avenue	1	Improvements for pedestrians accessing transit	Low	Valley Metro/RVARC staff	35
4	10th Street and Hunt Avenue	1	Improvements for pedestrians accessing transit	Low	Valley Metro/RVARC staff	35
5	10th Street and Moorman Avenue	1	Improvements for pedestrians accessing transit	Low	Valley Metro/RVARC staff	N/A
6	10th Street and Patterson Avenue	1	Improvements for pedestrians accessing transit	High	Valley Metro/RVARC staff	11

City of Roanoke						Type Legend: 1 = Intersection, 2 = Hard Surface, 3 = Streetscape
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310	Old Jefferson St from Williamson to Wiley Drive	3	Pedestrian system, streetscape	High	Roanoke City staff/TTC	9
311	Orange Ave /Plantation/Kimball	1	Pedestrian intersection improvements	Low	Ped/Transit Public Survey 2013	35
312	Orange Ave and 10th Street	1	Improvements for pedestrians accessing transit	Medium	Valley Metro/RVARC staff	N/A
313	Orange Ave and 8th Street	1	Improvements for pedestrians accessing transit	Medium	Valley Metro/RVARC staff	N/A
314	Orange Ave at Granby Street	1	Improvements for pedestrians accessing transit	Low	Valley Metro/RVARC staff	24
315	Orange Ave at Gus Nicks Blvd	1	Pedestrian intersection improvements	Low	RVARC staff	13
316	Orange Ave at Hollins Rd	1	Pedestrian intersection improvements	Low	RVARC staff	35
317	Orange Ave at King Street	1	Improvements for pedestrians accessing transit	High	Valley Metro/RVARC staff	2
318	Orange Ave at Plantation Rd	2	Pedestrian connection	Low	13th Street/Hollins Road improvement project	35
319	Orange Ave corridor from Blue Hills to 24th	3	Pedestrian improvements	Medium	Ped/Transit Public Survey 2013	2
320	Orange Ave from 10th to I-581	3	Streetscape	Low	Harrison/Washington Park Neighborhood Plan 2003	35
321	Orange Ave from I-581 to Hollins Rd	3	Streetscape	Low	Williamson Road Area Plan 2004	35
323	Patterson Avenue and 8th Street	1	Improvements for pedestrians accessing transit	Medium	Valley Metro/RVARC staff	11
324	Patterson Avenue at 12th Street	1	Improvements for pedestrians accessing transit	High	Valley Metro/RVARC staff	11



Figure 17: Guide to Pedestrian Recommendation Maps





