

## HRMPO 2040 Long Range Transportation Plan DRAFT Vision (Unfunded) Project List

PROJECT ID	JURISDICTION	PROJECT NAME	PROJECT DESCRIPTION	TYPE	Length	YEAR OF EXPENDITURE COST ESTIMATE
<b>Interstate System</b>						
5	MPO	Interstate 81 Improvements	Ultimately widen to a 6-lane facility; spot improvements, safety and operational improvements (not specified)	Corridor		\$ 365,000,000
121	Harrisonburg	Interstate 81 - Exit 247 Bridges and Interchanges		Interchange	-	\$ 49,094,829
123	Harrisonburg	Interstate 81 - Smithland Road Interchange	Construct new interchange at Smithland Road	Interchange	-	\$ 53,812,500
<b>Primary System</b>						
22B	Rockingham	Northwest Connector	New 4-lane limited-access facility extending Garbers Church Rd from Mt. Clinton Pike to I-81 Exit 251, including partial interchange reconstruction	New Location	5.33	\$ 57,364,125
26	Rockingham	Northeast Connector	Construct/reconstruct 2-lane major arterial on 4-lane right-of-way from Route 33E north to I-81 Exit 251	New Location	6.56	\$ 50,430,000
30	Rockingham	US 33 Spotswood Trail (from ECL to East MPO Boundary)	Upgrade Rt 33 East as a 6-lane, urban major arterial (from ECL Harrisonburg to east MPO boundary)	Corridor	2.26	\$ 37,588,000
32	Rockingham	US 33 Rawley Pike (from WCL to West MPO Boundary)	Widen to 4-lane rural major arterial (from West MPO boundary to WCL)	Corridor	3.93	\$ 47,894,750
33B	Rockingham	Port Republic Road	Widen to 4-lane major arterial (from Boyers Rd to east MPO boundary)	Corridor	2.54	\$ 37,842,000
34	Rockingham	Route 11 (from Mt. Clinton Pike to North MPO Boundary)	Widen to 4-lanes rural major arterial from Mt Clinton Pike to I-81 exit 251 to Route 765 (north MPO boundary)	Corridor	3.62	\$ 44,414,000
35	Rockingham	Dinkel Avenue (from Bridgewater ECL to Route 11)	Widen to 4-lane rural medium art (from ECL Bridgewater to Rt 11)	Corridor	1.55	\$ 13,097,500
<b>Secondary System</b>						
6	Rockingham	Garbers Church Road (Erickson Ave to ACL)	Provide bike facility and enhance turn movements from SCL to Rt 42	Corridor	1.56	\$ 15,506,400
13	Rockingham	Mount Clinton Pike (proposed Northwest Connector to Virginia Avenue)	Widen to 2-lane with median or 4-lane major arterial with center lane and bicycle and pedestrian facilities	Corridor	0.67	\$ 19,730,200

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17	Rockingham	Smithland Road (North Valley Pike Route 11 to Linda Lane)	Construct new roadway and widen on existing roadway to 4-lane urban median arterial facility with bike lanes between North Valley Pike (Route 11) in county to Linda Lane in city	New Location	0.8	\$ 11,680,000
21	Rockingham/ Harrisonburg	Meigs Lane/Kaylor Park Connector	New limited-access facility connecting Meigs Lane in Dayton to Kaylor Park Drive in Harrisonburg	New Location	1.2	\$ 20,664,000
36	Rockingham	Route 704 (from Oakwood Drive to Lewis Byrd Road)	Improve to 2-lane rural collector. Realign 704 (Oakwood Dr) between Rt 11 & Rt 712 (Lewis Byrd Rd)	Corridor	1.63	\$ 12,560,625
43	Rockingham	Erickson Avenue	Widen Erickson Avenue (in county) to 4-lane facility	Corridor	1.05	\$ 12,376,000
45	Rockingham	Old Furnace Road/Route 11 Connector	Construct 2-lane major collector from Rt 11 at intersection with Research Dr to NCL	New Location	0.83	\$ 5,976,000
46	Rockingham	Vine St/Smithland Road Connector	Construct 2-lane major collector facility north of Old Furnace Rd from Vine Street to Smithland Road	New Location	0.69	\$ 4,243,500
47	Rockingham	Confederacy Drive Extension	Construct 2-lane major collector facility extending Confederacy Dr north of Rt 33	New Location	0.56	\$ 4,961,600
52	Rockingham	Autumn Lane	Reconstruct to 2-lane major collector between Osceola Springs Rd and Ridgedale Rd	Corridor	1.09	\$ 6,703,500
53	Rockingham	Kratzer Road	Reconstruct to 2-lane major collector facility from NCL Harrisonburg to north MPO boundary	Corridor	2.14	\$ 13,161,000
54	Rockingham	New Major Collector Roadway	Construct 2-lane major collector east and west of Kratzer Rd located south of proposed Northwestern Bypass	New Location	0.87	\$ 4,817,625
55	Rockingham	New Major Collector Roadway	Construct 2-lane major collector east and west of Kratzer Rd located immediately north of NCL Harrisonburg	New Location	0.7	\$ 3,876,250
57	Rockingham	Grassy Creek Road Widening	Widen to 2-lane major collector between Ridgedale Rd (710) and Osceola Spring Rd (704)	Corridor	0.87	\$ 4,817,625
58	Rockingham	New Major Collector Roadway	Construct 2-lane major collector connecting Creekside Drive and Valley Branch Rd (Rt 989)	Corridor	2.16	\$ 14,264,600
63	Rockingham	New Major Collector Roadway	Widen/improve alignment from South Valley Pike (Route 11) to Scholars Road (Route 988)	New Location	1.18	\$ 7,257,000
64	Rockingham	New Major Collector Roadway	Construct 2-lane major collector connecting Milky Way Dr to proposed Bridgewater Bypass (north of Mt. Crawford Ave/Dinkel Intersection)	New Location	0.21	\$ 1,860,600
67	Rockingham	New Major Collector Roadway	Construct 2-lane minor arterial as extension of Walton Way between Route 682 and North River Rd	New Location	0.6	\$ 5,904,000
68	Rockingham	New Minor Material Arterial	New Minor Arterial north of NCL Harrisonburg, east of Kratzer Rd	New Location	0.97	\$ 5,965,500

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71	Rockingham	Route 704 Improvements	Upgrade/widen Osceola Springs Road (Route 704) from Pleasant Valley Road (Route 679) to Port Republic	Corridor	3.35	\$ 20,602,500
74	Rockingham	Scholars Road Improvements	Upgrade/improve Scholars Road (Route 988) to Valley Branch Road (Route 989)	Corridor	0.81	\$ 4,981,500
83	Rockingham	Route 738	Realign and reconstruct intersection with Ottobine Road (Route 257)	Intersection	0.41	\$ 2,767,500
136	Rockingham	Mount Clinton Pike Extended	Extend Mt. Clinton Pike as a 4-lane, urban minor arterial (between city limits) and add bicycle facilities	New Location	0.52	\$ 6,344,000
77B	Rockingham	Eberly Road Improvements	Upgrade to 4-lane arterial from between Silver Lake Rd and Rt 42	Corridor	0.29	\$ 1,783,500
81A	Rockingham	Friedens Church Road	Upgrade to 2-lane major collector from west of Rt 989 (Creekside Dr) to Rt 995 (Koiner Ford Rd)	Corridor	2.3	\$ 14,145,000
81B	Rockingham	Friedens Church Road	Upgrade existing to 2-lane major collector and realign on new location from Rt 995 (Koiner Ford Rd) to Rt 276 (Cross Keys Rd)	Corridor	1.35	\$ 8,302,500
82B	Rockingham	Mount Crawford Avenue	Upgrade to urban 2-lane with sidewalk from 0.23 mi east of 42 to Bridgewater Town Limits	Corridor	0.85	\$ 5,546,250

### Urban System

1	Harrisonburg	North Main Street (Noll Drive to Charles St)	Create center turn lane and bicycle lanes, remove on street parking	Corridor	0.68	\$ 692,160
2	Harrisonburg	Virginia Avenue (W. Gay Street to 5th Street)	Widen to 4 lanes, with bicycle lanes, remove parking and make sidewalks	Corridor	0.52	\$ 8,996,000
3	Harrisonburg	Country Club Road (Linda Lane to Vine Street)	Create center turn lane and bicycle lanes	Corridor	0.85	\$ 11,577,000
11	Harrisonburg	East Market Street (Martin Luther King Jr Way to existing 6-lane facility)	Widen to 6 lanes (does not include I-81 bridge overpasses)	Corridor	0.99	\$ 30,490,400
16	Harrisonburg	North Liberty Street (Edom Road to NCL)	Construct center turn lane and bike/ped facilities.	Corridor	1.1	\$ 14,982,000
20	Harrisonburg	Washington Street (from North Main Street to Liberty Street)	Make improvements from N. Main St to Liberty St, add left and right turn lanes	Corridor	N/A	\$ 960,000
29	Harrisonburg	Mount Clinton Pike Extended	Extend Mt. Clinton Pike as a 4-lane, urban minor arterial (from N. Main St to ECL) and add bicycle facilities	New Location	0.43	\$ 9,881,400
46	Harrisonburg	Vine St/Smithland Road Connector	Construct 2-lane major collector facility north of Old Furnace Rd	New Location	0.12	\$ 790,500
84	Harrisonburg	North Main Street (from Charles Street to Mount Clinton Pike)	Create a center turn lane and construct bicycle and pedestrian facilities	Corridor	0.42	\$ 5,720,400

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86	Harrisonburg	New Connector between Mount Clinton Pike and Acorn Drive	Construct a two-lane connector facility	New Location	0.43	\$ 3,809,800
87	Harrisonburg	Acorn Drive to Friendship Drive Connection	Construct a two-lane connector facility	New Location	0.39	\$ 3,455,400
89	Harrisonburg	Norwood Street to East Market Street Connections	Construct a local street to connect Norwood Street, Hawkins Street, Franklin Street, Highland Avenue, Long Avenue and East Market Street	New Location	0.27	\$ 2,392,200
90	Harrisonburg	Carpenter Lane/Pike Church Rd Realignment	Realign Carpenter Lane with Pike Church Road at South Main Street	Intersection	0.12	\$ 1,975,125
91	Harrisonburg	Port Republic Road/Neff Avenue/University Blvd Connection	Construct connection for, at minimum, pedestrian and bicycle use and consider public transit use	Corridor	0.66	\$ 6,560,400
92	Harrisonburg	Hidden Creek Lane Extension	Construct connection to Erickson Avenue on new location	New Location	0.74	\$ 10,078,800
93	Harrisonburg	Parkwood Drive	Construct a three-lane facility including a median on existing road alignment	New Location	0.33	\$ 4,138,200
94	Harrisonburg	Willow Hill Drive	Construct connection to Pleasant Hill Road	New Location	0.21	\$ 1,860,000
95	Harrisonburg	Summit Avenue	Construct connection from Summit Ave to West Market Street including Hillside Avenue to College Avenue	New Location	0.76	\$ 6,733,600
96	Harrisonburg	Longview Drive to Vine Street	Reconnect intersection and extend new road to City limits to connect with Leyland Drive in Rockingham County	New Location	0.29	\$ 2,569,400
97	Harrisonburg	Neff Avenue (from Port Republic Road to Turner Ashby Lane)	Widen roadway and add median	Corridor	0.54	\$ 11,826,000
98	Harrisonburg	Neyland Drive Connection	Construct connection from Neyland Drive to Wyndham Drive	New Location	0.19	\$ 1,683,400
99	Harrisonburg	Keezletown Road	Construct a two-lane facility with median, bicycle and pedestrian improvements	Corridor	0.75	\$ 6,384,375
100	Harrisonburg	Connection between Skylark Lane and Port Republic Road	Construct connection from Skylark Lane to Port Republic Road.	New Location	0.71	\$ 3,931,625
101	Harrisonburg	Maplehurst Avenue Extension	Construct a road between Harrison Street and South Main Street	New Location	0.06	\$ 531,600
103	Harrisonburg	Country Club Road (East Market Street to I-81 Bridge)	Construct a three-lane facility including a center turn lane with bicycle and pedestrian facilities	Corridor	1.04	\$ 14,164,800

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104	Harrisonburg	Connection between Devon Lane and Stone Spring Road	Construct connection from Devon Lane to Stone Spring Road	New Location	0.41	\$ 4,075,400
107	Harrisonburg	Linda Lane (from East Market Street to Country Club Road)	Widen to a five-lane facility with pedestrian facilities	Corridor	0.25	\$ 5,165,000
108	Harrisonburg	South Main Street (Bluestone Drive to Port Republic Road)	Construct landscaped median, replace waterline, where necessary, install crosswalks, upgrade traffic signal and replace street lighting	Corridor	0.64	\$ 680,000
109	Harrisonburg	Old Furnace Road (from Vine Street to Smithland Road)	Between Vine Street and Smithland Road, improve to a three-lane facility including center turn lanes and bicycle and pedestrian improvements	Corridor	0.88	\$ 11,985,600
110	Harrisonburg	North Carlton Street (between East Market Street and Country Club Road)	Improve to a three-lane facility including center turn lanes, sidewalks and storm drain facilities	Corridor	0.18	\$ 3,427,200
111	Harrisonburg	East Kaylor Park Drive Improvements	Realign Boxwood Court	Intersection	0.84	\$ 11,440,800
112	Harrisonburg	Pleasant Valley Road (from South Main Street to SCL)	Improve to a three-lane facility including a center turn lanes and bicycle and pedestrian improvements	Corridor	1.41	\$ 11,791,125
113	Harrisonburg	Greendale Road Extension	Construct new three-lane roadway at the 90 degree bend of Greendale Road to connect across from Pleasant Valley Elementary School	New Location	0.63	\$ 5,125,125
116	Harrisonburg	Old Furnace Road-Route 11 Connector	Construct a two-lane major collector facility to the east of Vine Street	New Location	0.12	\$ 1,063,200
118	Bridgewater	North Main Street Improvements	Industrial access improvements including addition of one signal and closing of entrances/minor intersections with Main Street.	Corridor	0.28	\$ 1,600,000
119	Harrisonburg	South Main Street from Pleasant Valley Road to SCL	Widen to 4-lane major arterial facility with center turn lane and bike lanes	Corridor	1.09	\$ 24,496,600
124	Harrisonburg	Port Republic Road Improvements	From I-81 to Devon Lane add center turn lane, reconstruct bike/ped facilities.	Corridor	0.34	\$ 10,460,800
125	Harrisonburg	Port Republic Road Improvements	From I-81 to South Main Street add center turn lane, add bike/ped facilities	Corridor	0.47	\$ 13,987,200
130	Harrisonburg	Switchboard Road (West Market Street to NCL)	Widen/reconstruct as 4-lane divided major arterial and add bicycle lanes	Corridor	0.2	\$ 4,596,000
131	Harrisonburg	Old Furnace Road/Route 11 Connector	Construct 2-lane major collector from NCL to Old Furnace Road at the intersection at Blue Ridge Dr	New Location	0.12	\$ 790,500
132	Harrisonburg	Mount Clinton Pike (proposed Northwest Connector to Virginia Avenue)	Widen to 2-lane with median or 4-lane major arterial with center lane and bicycle and pedestrian facilities	Corridor	0.56	\$ 11,984,000

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133	Harrisonburg	Smithland Road (North Valley Pike Route 11 to Linda Lane)	Construct new roadway and widen on existing roadway to 4-lane urban median arterial facility with bike lanes between North Valley Pike (Route 11) in county to Linda Lane in city	Corridor	0.81	\$ 17,609,400
134	Harrisonburg	Garbers Church Road (SCL to Route 42)	Provide bike facility and enhance turn movements	Corridor	0.51	\$ 5,069,400
135	Harrisonburg	Mount Clinton Pike Extended	Extend Mt. Clinton Pike as a 4-lane, urban minor arterial (from ECL to Old Furnace Rd) and add bicycle facilities	New Location	0.97	\$ 14,162,000