



Ulster County Non Motorized Transportation Plan

Task 4 - Project Identification

Project Identification/ Prioritization Process

August 1, 2007



Identifying and Prioritizing NMT Projects

As part of the Draft NMT Plan, potential projects will be prioritized using criteria and a scoring system. NMT projects and programs of the highest quality will be identified based on their ability to provide benefits to the County in terms of health, mobility, safety, the environment and economy. More than 600 projects were identified during the public input process. The prioritization process will allow the Review Committee (PRJ) and the Consultants to consolidate the list into approximately 100 potential projects and provide input for the Project Recommendations section of the NMT Plan. The scoring system will be used with the full NMT Technical Advisory Committee (NTAC) to develop a list of approximately 15 high priority projects, and to group all of the proposed projects into phased recommendations for Tier 1, Tier 2, and Tier 3, as follows.

- >75 Points: Tier 1 projects are the highest potential projects for near-term project or program development within 1-5 years.
- 50-75 Points: Tier 2 projects are projects and programs that can supplement the NMT initiative within 6-10 years.
- <50 Points: Tier 3 projects are included as long-term potential projects and programs over the next 10-20 years.

The following are the steps involved in this part of the planning process:

- 1: The consultant will integrate comments from the Project Review Committee (PRJ) into the Identification Criteria. The consultants will use these Criteria to develop the list of 100 proposed projects.
- 2: The consultant will integrate comments from the Project Review Committee (PRJ) into the Prioritization Matrix. The NTAC will score the 100 projects and submit their prioritization rankings to the consultant. At the committee's discretion, projects from Tiers 1, 2, or 3 can be considered for more detailed analysis by the consultants as High Priority Projects. This will allow for potential long-term projects to be advanced towards implementation along with 'early win' projects that can be developed in the short term.
- 3: The consultant will compile the results of the prioritization process and use them to develop the High Priority Projects section of the NMT Plan.

The identification and prioritization criteria are described in the table on the following page, followed by a prioritization matrix that will be used in scoring the projects. Based on the identified priorities, individual project description sheets will be developed for up to 20 priority projects.

Ulster County NMT Plan: Project Identification Criteria

Criteria	Description	Weight
Environmental Benefits	Provides conservation values, carbon neutral / energy reduction benefits and/or connects people to nature	10
Resident and Visitor Benefits	Provides health, economic, and quality of life benefits, including increased access to physical activity, improved property values, and community enhancement	10
Transportation / Connectivity	Provides transportation and recreational access to activity centers (schools, employment and commercial districts, parks and public lands) and/or increases potential use of non-motorized travel	20
Regional Benefits	Potential to link into a network that extends throughout the County or provides NMT benefits to multiple communities	10
Multiple Use	Walking, bicycling, in-line skating, equestrians, water trails and a diverse range of user groups will benefit from the proposed project or program.	10
Agency Support	The project has the support of the agency responsible for its development, or has demonstrated public support that can lead to long-term success.	5
Enhances Safety for Non-Motorized Travel	The project will improve NMT safety, including people traveling along and across roadways, bridges, railroads, and waterways.	20
Geographic Diversity	Provides geographic diversity of project and program locations.	10
Implementation	Ease of implementation based on the following factors: intact rights-of-way, funding, or design constraints	5

Ulster County NMT Plan: Project Prioritization Criteria

Criteria	Points	Maximum Score
Transportation: Increases the use of non-motorized travel to destinations	Access to Schools: 0-3 points max Access to Employment and Retail: 0-3 Access to Parks & Recreation: 0-3 Access to Transit: 0-3 Access to Residential Neighborhoods: 0-3	15
System Connectivity: Provides an essential link in creating a continuous NMT system within the study area.	Provides an essential link in the proposed network; without this link, the system could not be completed: 15-20 points Important as a 'stand alone project, but not critical to the overall system: 5-15 points A long-term element and potential future link in the system: 0-5 points	20
Quality of Life Benefits: Project will provide quality of life benefits to the residents, visitors and businesses of Ulster County.	Increases Tourism: 0-4 points max Environmental / Energy Benefits: 0-4 Potential to attract / retain businesses: 0-4 Increases Public Health / Fitness: 0-4 Improves Traffic Safety: 0-4	20
Multiple Use: Allows for a variety of user groups	Bicyclists: 0-3 points max Pedestrians / Runners: 0-3 Water Trail: 0-3 Equestrian: 0-3 X-C Skiing / Skating: 0-3	15
Agency Support: Project is supported by the organization(s) responsible for its implementation and management	Project has full agency support (7-10 points) Project has potential to receive agency support (minimal "Cost to Readiness") (3-6) Project may be able to receive future support (0-3)	10
Cost: Project can be implemented within the costs provided based on identified opportunities and constraints	Project can be implemented within the following range of unit costs: Less than \$200k / mile or location (8-10 points max) \$200k - \$500k / mile or location (3-7 points) Greater than \$500k / mile or location (0-2 points) Non-Capital Projects: 0-10 points based on ability to reach the widest range of people per unit of cost required to develop policy or programs	10
Implementation: Project or program is ready to be advanced to implementation	Presents significant constraints (0-2 points) Requires further study but has the potential to be advanced (3-7 points) Feasible and ready for implementation (8-10 points max)	10

Potential non-motorized Transportation project ideas were compiled from the following sources:

- Woodstock , New York Public Meeting
- Highland, New York Public Meeting
- On-line web survey
- Written Comments Received from Outreach Letter to Ulster County Municipal Officials & Educators
- E-mail Comments Received via Project Web Site
- Non-motorized Transportation Plan Advisory Committee
- Ulster County Transportation Council Staff
- Consultant Staff

This process resulted in over 600 separate responses prompting the need for sorting by program type. This sorting is summarized in the tables below.

Program Type	# of Comments	Percent	# of Projects
Total	599	100.0%	100
On-street Bicycle Facilities	138	23.0%	23
New Trail development	88	14.7%	15
NMT Policy (Local-5, County-2, State-3)	57	9.5%	9
Connections / Complete Existing Trail	46	7.7%	8
Equestrian	35	5.8%	3
Pedestrian (sidewalks/crosswalks)	30	5.0%	5
Education	27	4.5%	4
Demonstration Projects	25	4.2%	5
Water Access	25	4.2%	4
Enforcement	17	2.8%	3
Safe Routes to School / School policy	17	2.8%	3
Partnership / Advocacy	13	2.2%	2
Safety (Revise based on Crash Data)	13	2.2%	2
Signage	11	1.8%	2
Transit	11	1.8%	2
Tourism	9	1.5%	2
Health	8	1.3%	1
Maintenance	8	1.3%	1
Trails in Highway Corridors	4	0.7%	1
Utility Corridors / NYCDEP Aqueduct	3	0.5%	1
Bike Parking	6	1.0%	1
Bridges	6	1.0%	1
ADA	1	0.2%	1
Funding	1	0.2%	1

Project Prioritization Process

Type of Project	# in Top 100	% in Top 100	Proposed # in Top 20
Shared Use Paths	34	34.0%	7
New Trail Development	15	15.0%	
Connections / Missing Links	8	8.0%	
Upgrades to Existing Trails	8	8.0%	
Trails in Highway Corridors	1	1.0%	
Trails in Utility Corridors	1	1.0%	
Bridges	1	1.0%	
Bicycle Facilities	23	23.0%	5
Touring Routes	3	3.0%	
Bike Parking	1	1.0%	
Bike Lanes	14	14.0%	
Paved Shoulders	5	5.0%	
Pedestrian Facilities	11	11.0%	2
Accessibility / ADA	1	1.0%	
Sidewalks	5	5.0%	
Main Streets	4	4.0%	
Crossings	1	1.0%	
Programs & Policy	20	20.0%	4
Education	3	3.0%	
Encouragement	1	1.0%	
Policy	9	9.0%	
Tourism	2	2.0%	
Safe Routes to School	3	3.0%	
Partnerships / Advocacy	2	2.0%	
Transit	2	2.0%	
Diverse Trail Uses	7	7.0%	1
Equestrians	3	3.0%	
Water Trails / Water Access	4	4.0%	
Operations & Maintenance	5	5.0%	2
Safety / Crash Locations	2	2.0%	
Routine Repair	1	1.0%	
Capital Maintenance	1	1.0%	
Signage	1	1.0%	

The top 100 list was developed by analyzing the 600 projects that had multiple responses and fit within the scope of the NMT process. Projects with multiple requests were prioritized and assembled into the project summary. The “Top 100” list was then cross referenced with those projects that already had been awarded or proposed for funding via the MPO Transportation Improvement Process (TIP), or had previous / ongoing planning efforts. Other projects based on crash analysis, geographical diversity, and gap analysis were added to the list by the consultant team as appropriate. Inclusion in the MPO TIP process or other ongoing planning efforts did not preclude projects from the “top 100 list” but it will play an important role in whether or not further study efforts are pursued within the context of the NMT 15 High Priority Project process for development into project description sheets. The following list shows the project list by item, locality, and program type. The actual scoring values by criteria are shown at the end of this document.

Rank #	Item	Locality	Program Type
1	Share the Road Campaign	County	Encouragement
2	Adopt MPO Funding Policy for % of Funding for NMT	County	Policy
3	RT 299 Bike Lanes / Trail: Continue West from Wallkill River to Carriage Roads ¹	299	On-street
4	Hudson River "Legacy Trail" Kingston North to Saugerties	North County	trail development
5	Main Street Demonstration Projects (e.g. Woodstock/Rosendale/Hurley)	Hamlets	Demonstration
6	Bicycling and Walking activities at Schools	County	school policy
7	Woodstock - Art Walk / West Main St. Sidewalks	Woodstock	trail development
8	Kingston Trolley Museum rail trail to Rondout	Rondout	Partnership
9	Bike racks at all libraries, town halls & transit stops	County	Bike Parking
10	Bike / Ped Access across all Hudson River Bridges	County	Bridges
11	RT 299 Pathway adjacent HVRT to New Paltz	299	trail development
12	Shoulders Route 299 West of HVRT to Route 44/55	299	on-street
13	Kingston South to Rosendale (Rehab existing Trestle)	Rosendale	Bridges
14	Safety Improvements - Town of Ulster Ulster/Lucas Ave	Ulster	On-street
15	Demonstration Project Areas for Main Street Bike / Pedestrian Zone	Phoenicia	Demonstration
16	Demonstration Project Areas for Main Street Bike / Pedestrian Zones	Woodstock	Demonstration
17	Demonstration Project Areas for Main Street Bicycle/Pedestrian Zone	Rosendale	Demonstration
18	Demonstration Project Areas for Main Street Bike / Pedestrian Zone	Hurley	Demonstration
19	Demonstration Project Areas for Main Street Bike / Pedestrian Zone	Highland	Demonstration
20	Demonstration Project Areas for Main Street Bike / Pedestrian Zones	Ellenville	Demonstration

¹ Note: Projects 3, 11, & 12 will be combined to be Priority Project #4 Bicycle Pedestrian Demonstration Corridor – Project to be coordinated with and expand upon existing TIP project in same corridor

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21	Boat launch in Gardiner near the 44/55 bridge	Gardiner	water access
22	Kingston Ward 9 Bicycle / Pedestrian Improvements	Kingston	safety
23	Bike Lanes in Uptown Kingston	Kingston	on-street
24	Demonstration Project Areas for Bike/Ped Demonstration Technology/Concept (RT 299 Corridor)	County	Demonstration
25	"Safe routes, Smart Kids" program"	County	Education
26	New bike paths in Woodstock area	Woodstock	Trail Development
27	Cottekill Rd Sidewalk in Stone Ridge; access to school.	Stone Ridge	safety
28	Sidewalk/bike lane to Lenape Elementary School	New Paltz	SR2S
29	Sidewalk: EG Myer School in Hurley to O&W Rail Trail / Historic District (Library / Museum)	Hurley	SR2S
30	Safe route to bike on Glasco turnpike to Mount Marion school	Woodstock	SR2S
31	Walking lane to Duzine Elementary School to Willie Road through the side woods	New Paltz	SR2S
32	Urban Elementary School SR2S Plan	tba	SR2S
33	Plattekill Elementary School SR2S Plan	Plattekill	SR2S
34	Suburban Elementary School Plan	tba	SR2S
35	Sidewalks to Lloyd Middle school, elementary school) along New Paltz Road with access to Rail Trail.	Lloyd	SR2S
36	Connection from WVRT West to Ulster County CC (Note this potential Connection is different from the project Ulster CCC to O&W trail is funded in TIP)	Stone Ridge	Connections
37	Bikeway on Route 9W from Kingston to the Poughkeepsie Bridge.	Highland	On-street
38	New organization / network for bike/trail groups in Ulster County	County	Advocacy
39	Sidewalks provision based on density ranges e.g. 1 unit/acre = s/w 1 side; >=2 du/acre = sw both sides	County / Local	Policy
40	Sidewalks in Kerhonkson.	Kerhonkson	Pedestrian
41	SR 32 Washington Avenue to Gateway - UC Transit Stop	Ulster	on-street

42	Bike lanes on Main Street in New Paltz	New Paltz	On-street
43	Increase use of in-street crosswalk signage	Local	Policy
44	Code for developers to put in sidewalks/paths as part of permit approval	Local	Policy
45	Coordinate water access with Bridge reconstruction projects	County	Policy
46	Bike / Ped Rest Areas / Kiosks / Facilities	County	Policy
47	Mountain Bike Network West of Kingston / New Paltz	County	Diverse Trail Uses
48	Enforce and Expand Vehicle and Traffic Law 1151 - Drivers yield to pedestrians in crosswalks	State	enforcement
49	Lane Narrowing – “Road Diets”	County	Demonstration
50	Slow speed zones (beyond school zones)	Local	Enforcement
51	Ulster & Delaware Rail with Trail (Kingston to Delaware County Line)	U&D	Complete Existing Trail
52	Motorist education of how to rely less on cars, use bikes for daily errands.	County	Education
53	Expansion of Kerhonkson Rail-Trail South & North	Kerhonkson	Complete existing trail
54	Missing Links in O&W Rail Trails-Stone Ridge to Accord, Kerhonkson to Ellenville Hudson Valley Rail trail extension to New Paltz and Wallkill Rail trail	County	Complete existing trail
55	Enforce penalties for motorists in crashes with bikes/peds	State	Enforcement
56	Signage Plan update – bike/ped/crosswalks	County	Signage
57	Connect Wallkill Valley RT with Hudson Valley RT	WVRT to HVRT	Trail development
58	Establish sidewalks from housing development to the trails (Ellenville, Hurley - Rte. 209)	Hamlets	Pedestrian
59	Bicycle Encouragement Programs	County	Policy
60	Increase Number of Water Access Points - HR, Espous, Wallkill, Rondout	Local	Water Access
61	Water access coordination with HRVG Water Trail	State	Water Access
62	Bike lanes on HW Dubois Dr in New Paltz	New Paltz	On-street
63	Bike lane / shoulder through High Falls	High Falls	on-street

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64	Improve Bike/Ped. access to Bristol Beach via RT 300A	Bristol Beach	On-street
65	Sidewalks / Bike Lanes in all highway Business Zones	County	Policy
66	Establish the "Catskill 400" Trail network of the best trails in UC/Catskill area	Catskill Park	Diverse Trail Uses
67	Hiking Trails	County	Diverse Trail Uses
68	Bike Lane along Route 209	County	on-street
69	Bike lanes on State Routes 32	County	on-street
70	Route 32 Bike Lanes	County	On-street
71	28A Bicycle Facilities	County	on-street
72	Improvements to bike lanes on State Route 28 from Delaware County Line to Phoenicia	Phoenicia	on-street
73	Old Post Road (Rifton to Esopus Bike Lanes)	Esopus	On-street
74	Improve shoulders on the major roads between towns	County	Policy
75	Designated county wide trail system for multiple, all season use	County	Policy
76	County trails map	County	Tourism
77	Bike paths along Kyserike RD and Lucas Ave and improvements to the rail trail between Lucas and Rt 209.	Ulster	trail development
78	Separate motor vehicle lanes / ATV uses from bike & pedestration facilities	County	enforcement
79	Equestrian Accessible Parking Areas (Trailers)	County	equestrian
80	Provide signed and striped bike lanes on designated bike routes	County	Policy
81	Develop shared services for trail and sidewalk development	County	Policy
82	Link the two major rail trails (Kingston to High Falls, and Rosendale to Walkkill)	County	connections
83	Shawangunk rail trail connect Gardner / New Paltz trail past the Shawangunk prison	Shawangunk	connections
84	Dual surface trail (asphalt and stone) on Walkkill Valley Trail	County	equestrian
85	Incentives for employers to encourage employees to walk / Bike to work	County	advocacy
86	Designated bike lanes/ shoulders/ paths on the major highways, esp. Rt. 32, 213, and 209.	County	on-street

87	Kerhonkson to Kingston bike route (between Accord and the southern end of the new bike path to the west of 209; from the Esopous Creek to Kingston).	County	trail development
88	Construct Sidewalks on HW Dubois Drive	New Paltz	Pedestrian
89	Policy recommendations regarding lower speed limits on bike routes	Local	Policy
90	Ulster County Transportation & Bike Station, for non motorized information and assistance	Ellenville / Kingston	transit
91	Loop Trail around Ashokan Reservoir	Ashokan	trail development
92	Trail along NYC DEP aqueduct system (Rondout Reservoir & Ashokan Reservoir)	Utilities	utility corridor
93	Springtown Road in Rosendale for Bike route/traffic calming	Rosendale	On-street
94	Connections to the Long Path	Catskill Park	diverse trail uses
95	Equal treatment for horses in parks, on trails and roads. Share the road and trail education for equestrians, motorists and other users.	County	equestrian
96	Non-paved horse paths--if shared with bikes, post speed limits and rules of the trail	County	equestrian
97	Segway & wheel chair trail access for the disabled	County	ADA
98	Canoe and kayak access to Ashokan Reservoir	Ashokan	water access
99	Bicycle Events in Ulster County - On-line Calendar	County	tourism
100	ADA Access to Transit	County	ADA

Ulster NMT: Phase 2 Project Descriptions

Draft: July 17, 2007

The following list was developed from public involvement and project team suggestions developed during the first phase of the Ulster NMT Plan. Projects were identified and prioritized using a scoring matrix. The list was balanced to include a range of bike/ped/trail facilities and programs, and to represent the geographic diversity of Ulster County. Note that these projects will be advanced to a more detailed level during the NMT Plan, but they are not necessarily the top priority projects for the County. Other priority projects are currently being advanced to implementation or are currently listed on the TIP for funding. The following projects represent the next phase of NMT projects for future development in Ulster County.

1. Hudson River "Legacy Trail" Kingston North to Saugerties

Develop concept plan for a new shared use trail that would extend the Hudson River Greenway trail system. This corridor does not have a defined existing right of way, but is an important long-term connection.

2. Trail - Kingston South to Rosendale (Trestle)

Upgrade this critical link in the Ulster County system. Identify access issues and alternatives for re-decking the historic trestle. Concept will be based on previous planning concepts for the Rail Trail and the D&H Canal Corridor.

3. Trolley Museum Trail to Kingston Point (RWT)

Extend the existing trail at the Trolley Museum through the Rondout to Kingston Point. This project was identified in the Ulster County RWT study, and is a first phase towards the proposed RWT corridor trail.

4. RT 299 Bike Demonstration Corridor

East-west connection between the Hudson Valley Rail Trail and future access to the Minnewaska/Mohonk Carriage Trail network. Concept will include a combination of path, bike lane and other innovative on-street / intersection improvements.

5. Route 9W Bikeway

On road bikeway from the Mid-Hudson Bridge to Kingston, including potential improvements to signage, shoulders and intersections.

6. Woodstock - Art Walk & West Main Sidewalks

Connection west of town center to Post Office, including integrated public art elements to enhance the streetscape.

7. Phoenicia Hamlet Bike/Ped Improvements

Main Street model "Best Management Practices" improvements in hamlet center. This will be a

8. Kingston Ward 9 Bike/Ped Improvements

Urban neighborhood bike, pedestrian and traffic calming improvements.

9. County Share the Roads/Drive Less Live More Program

Education and encouragement program to communicate right-of-way compliance and reduced automobile dependence.

10. County Wide Bike Parking Program (Municipal Facilities)

Program to provide bike racks at libraries and municipal offices.

11. SR25 - Plattekill Elementary School

Bike / ped improvements in school zone to encourage improved safety and access.

12. SR25 - EG Myer School, Hurley

Bike / ped improvements in school zone to encourage improved safety and access.

13. Mountain Bike Park - West of Kingston

Improved access and trail development of a destination facility for off-road bicycling.

14. Crash Locations - Town of Ulster - Lucas/Ulster Aves

Traffic safety improvements to identified bike/ped crash location.

15. Crash Locations - Ellenville Route 209

Traffic safety improvements to identified bike/ped crash location.

16. Central Place to NMT System Access Management

Provide policies and recommendations for improving access and linkages to existing and proposed non-motorized transportation system links from residential and commercial land use centers. This will be addressed in Policy Section of Draft Plan and / or in Hamlet Executive Summaries

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Rank #	Item	Locality	Program Type	Top 100	Transportation	System Connectivity	Quality of Life	Multiple Use	Agency Support	Cost	Implementation	Total Points	Idea Source
1	Share the Road Campaign	County	Encouragement	yes	15	15	19	12	10	9	8	88	Committee
2	Adopt MPO Funding Policy for % of Funding for NMT	County	Policy	yes	15	15	19	15	8	10	5	87	Committee
3	RT 299 Bike Lanes / Trail: New Paltz to Carriage Roads	299	On-street	Yes	15	19	19	12	10	2	8	85	Committee
4	Hudson River "Legacy Trail" Kingston North to Saugerties	North County	trail development	yes	15	20	20	15	10	2	3	85	Committee
5	Main Street Demonstration Projects (e.g. Woodstock/Rosendale/Hurley)	Hamlets	Demonstration	yes	15	15	19	9	10	8	8	84	Public Meeting
6	Bicycling and Walking activities at Schools	County	school policy	yes	15	15	16	9	10	10	9	84	NTAC
7	Woodstock - Art Walk / West Main St. Sidewalks	Woodstock	trail development	yes	15	15	19	15	10	5	5	84	Web Survey
8	Kingston Trolley Museum rail trail to Rondout	Rondout	Partnership	Yes	15	13	15	15	10	6	9	83	Public Meeting
9	Bike racks at all libraries, town halls & transit stops	County	Bike Parking	yes	15	15	20	3	10	10	10	83	Public Meeting
10	Bike / Ped Access across all Hudson River Bridges	County	Bridges	NO	15	15	19	12	9	5	8	83	Web Survey

11	RT 299 Pathway adjacent HVRT to New Paltz	299	trail development	Yes	15	19	19	9	10	2	8	82	Public Meeting
12	Shoulders Route 299 West of HVRT to Route 44/55	299	on-street	Yes	15	19	19	9	10	2	8	82	Web Survey
13	Kingston South to Rosendale (Rehab existing Trestle)	Rosendale	Bridges	yes	15	20	20	10	10	2	5	82	Web Survey
14	Safety Improvements - Town of Ulster Ulster/Lucas Ave	Ulster	On-street	Yes	15	19	19	9	10	3	6	81	Web Survey
15	Demonstration Project Areas for Main Street Bike / Pedestrian Zone	Phoenicia	Demonstration	yes	15	15	20	11	10	5	5	81	Committee
16	Demonstration Project Areas for Main Street Bike / Pedestrian Zones	Woodstock	Demonstration	yes	15	15	20	11	10	5	5	81	Committee
17	Demonstration Project Areas for Main Street Bicycle/Pedestrian Zone	Rosendale	Demonstration	yes	15	15	20	11	10	5	5	81	Committee
18	Demonstration Project Areas for Main Street Bike / Pedestrian Zone	Hurley	Demonstration	yes	15	15	20	11	10	5	5	81	Committee
19	Demonstration Project Areas for Main Street Bike / Pedestrian Zone	Highland	Demonstration	yes	15	15	20	11	10	5	5	81	Committee
20	Demonstration Project Areas for Main Street Bike / Pedestrian Zones	Ellenville		yes	15	15	20	11	10	5	5	81	Committee

21	Boat launch in Gardiner near the 44/55 bridge	Gardiner	water access	yes	10	15	19	9	10	9	9	81	Web Survey
22	Kingston Ward 9 Bicycle / Pedestrian Improvements	Kingston	safety	yes	15	15	19	9	10	6	7	81	written comment
23	Bike Lanes in Uptown Kingston	Kingston	on-street	Yes	15	19	19	3	8	9	8	81	Web Survey
24	Demonstration Project Areas for Bike/Ped Demonstration Technology/Concept (RT 299 Corridor)	County	Demonstration	yes	15	15	20	7	9	5	9	80	b tobin
25	"Safe routes, Smart Kids" program"	County	Education	yes	15	15	16	6	10	9	8	79	Public Meeting
26	New bike paths in Woodstock area	Woodstock	trail development	yes	15	15	19	10	10	5	5	79	Web Survey
27	Cottekill Rd Sidewalk in Stone Ridge; access to school.	Stone Ridge	safety	yes	12	15	16	12	10	6	8	79	Web Survey
28	Sidewalk/bike lane to Lenape Elementary School	New Paltz	SR2S	yes	12	15	16	12	10	6	8	79	health advisory comm.
29	Sidewalk: EG Myer School in Hurley to O&W Rail Trail / Historic District (Library / Museum)	Hurley	SR2S	yes	12	15	16	12	10	6	8	79	e-mail
30	Safe route to bike on Glasco turnpike to Mount Marion school	Woodstock	SR2S	yes	12	15	16	12	10	6	8	79	Staff
31	Walking lane to Duzine Elementary School to Willie Road through the side woods	New Paltz	SR2S	yes	12	15	16	12	10	6	8	79	health advisory comm.

32	Urban Elementary School SR2S Plan	tba	SR2S	yes	12	15	16	12	10	6	8	79	Committee
33	Plattekill Elementary School SR2S Plan	Plattekill	SR2S	yes	12	15	16	12	10	6	8	79	Committee
34	Suburban Elementary School Plan	tba	SR2S	yes	12	15	16	12	10	6	8	79	Staff
35	Sidewalks to Lloyd Middle school, elementary school) along New Paltz Road with access to Rail Trail.	Lloyd	SR2S	yes	12	15	16	12	10	6	8	79	written comment
36	Connection from WVRT to Ulster County CC	Stone Ridge	Connections	yes	15	15	14	15	10	5	5	79	D Doyle
37	Bikeway on Route 9W from Kingston to the Poughkeepsie Bridge.	Highland	On-street	Yes	15	20	16	3	9	7	7	77	web Survey
38	New organization / network for bike/trail groups in Ulster County	County	Advocacy	NO	7	15	16	15	8	8	8	77	Public Meeting
39	Sidewalks provision based on density ranges e.g. 1 unit/acre = s/w 1 side; >=2 du/acre = sw both sides	County / Local	Policy	yes	15	15	18	9	10	5	5	77	D Doyle
40	Sidewalks in Kerhonkson.	Kerhonkson	Pedestrian	Yes	15	15	17	9	10	5	5	76	Web Survey
41	SR 32 Washington Avenue to Gateway - UC Transit Stop	Ulster	on-street	yes	15	15	16	3	10	9	8	76	NTAC
42	Bike lanes on Main Street in New Paltz	New Paltz	On-street	Yes	15	15	16	3	10	9	8	76	Web Survey

43	Increase use of in-street crosswalk signage	Local	Policy	yes	15	15	20	9	7	5	5	76	NTAC
44	Code for developers to put in sidewalks/paths as part of permit approval	Local	Policy	yes	15	12	16	9	9	10	5	76	NTAC
45	Coordinate water access with Bridge reconstruction projects	County	Policy	Yes	3	15	18	12	10	9	9	76	Public Meeting
46	Bike / Ped Rest Areas / Kiosks / Facilities	County	Policy	yes	12	15	19	15	10	2	2	75	Staff
47	Mountain Bike Network West of Kingston / New Paltz	County	Diverse Trail Uses	yes	15	14	16	9	7	7	7	75	Staff
48	Enforce and Expand Vehicle and Traffic Law 1151 - Drivers yield to pedestrians in crosswalks	State	enforcement	yes	15	15	16	6	9	9	5	75	Public Meeting
49	Lane Narrowing – “Road Diets”	County	Demonstration	yes	15	15	18	9	6	6	4	73	NTAC
50	Slow speed zones (beyond school zones)	Local	Enforcement	yes	15	15	19	12	2	5	5	73	Public Meeting
51	Ulster & Delaware Rail with Trail (Kingston to Delaware County Line)	U&D	Complete Existing Trail	yes	15	15	20	10	10	1	1	72	NTAC
52	Motorist education of how to rely less on cars, use bikes for daily errands.	County	Education	yes	15	15	8	15	9	5	5	72	Public Meeting

53	Expansion of Kerhonkson Rail-Trail South & North	Kerhonkson	complete existing trail	yes	12	15	20	15	5	2	2	71	Web Survey
54	Missing Links in O&W Rail Trails-Stone Ridge to Accord, Kerhonkson to Ellenville Hudson Valley Rail trail extension to New Paltz and Walkkill Rail trail	County	complete existing trail	yes	12	15	20	15	5	2	2	71	Web Survey
55	Enforce penalties for motorists in crashes with bikes/peds	State	Enforcement	yes	10	15	20	6	9	9	2	71	Public Meeting
56	Signage Plan update – bike/ped/crosswalks	County	Signage	yes	5	15	15	15	9	6	6	71	Public Meeting
57	Connect Walkkill Valley RT with Hudson Valley RT	WVRT to HVRT	trail development	yes	8	20	20	12	8	1	1	70	Public Meeting
58	Establish sidewalks from housing development to the trails (Ellenville, Hurley - Rte. 209)	Hamlets	Pedestrian	Yes	15	15	19	6	10	2	2	69	Public Meeting
59	Bicycle Encouragement Programs	County	Policy	yes	10	15	15	15	8	1	5	69	Web Survey
60	Increase Number of Water Access Points - HR, Espous, Walkkill, Rondout	Local	Water Access	yes	3	20	16	12	8	5	5	69	NTAC
61	Water access coordination with HRVG Water Trail	State	Water Access	yes	3	20	16	12	8	5	5	69	NTAC

62	Bike lanes on HW Dubois Dr in New Paltz	New Paltz	On-street	Yes	15	12	12	3	9	9	9	69	Committee
63	Bike lane / shoulder through High Falls	High Falls	on-street	Yes	15	12	12	3	9	9	9	69	Web Survey
64	Improve Bike/Ped. access to Bristol Beach via RT 300A	Bristol Beach	On-street	yes	15	12	12	3	9	9	9	69	Public Meeting
65	Sidewalks / Bike Lanes in all highway Business Zones	County	Policy	yes	15	15	19	9	5	2	3	68	Committee
66	Establish the "Catskill 400" Trail network of the best trails in UC/Catskill area	Catskill Park	Diverse Trail Uses	yes	15	12	15	9	7	5	5	68	Committee
67	Hiking Trails	County	Diverse Trail Uses	yes	15	5	20	12	5	5	5	67	Committee
68	Bike Lane along Route 209	County	on-street	Yes	15	12	12	3	9	7	9	67	Web Survey
69	Bike lanes on State Routes 32	County	on-street	Yes	15	12	12	3	9	7	9	67	Web Survey
70	Route 32 Bike Lanes	County	On-street	yes	15	12	12	3	9	7	9	67	Committee
71	28A Bicycle Facilities	County	on-street	yes	15	12	12	3	9	7	9	67	NTAC
72	Improvements to bike lanes on State Route 28 from Delaware County Line to Phoenicia	Phoenicia	on-street	yes	15	12	12	3	9	7	9	67	Web Survey
73	Old Post Road (Rifton to Esopus Bike Lanes)	Esopus	On-street	yes	15	12	12	3	9	7	9	67	Committee

74	Improve shoulders on the major roads between towns	County	Policy	Yes	10	15	15	15	8	1	2	66	Web Survey
75	Designated county wide trail system for multiple, all season use	County	Policy	Yes	10	15	15	15	8	1	2	66	Web Survey
76	County trails map	County	Tourism	yes	5	10	16	10	10	8	7	66	Web Survey
77	Bike paths along Kyserike RD and Lucas Ave and improvements to the rail trail between Lucas and Rt 209.	Ulster	trail development	yes	12	10	10	15	8	6	5	66	Web Survey
78	Separate motor vehicle lanes / ATV uses from bike & pedestration facilities	County	enforcement	yes	10	12	12	9	8	9	5	65	web Survey
79	Equestrian Accessible Parking Areas (Trailers)	County	equestrian	yes	15	5	15	3	8	9	9	64	Web Survey
80	Provide signed and striped bike lanes on designated bike routes	County	Policy	Yes	10	15	15	15	8	1		64	Public Meeting
81	Develop shared services for trail and sidewalk development	County	Policy	yes	15	15	12	10	2	5	5	64	Public Meeting
82	Link the two major rail trails (Kingston to High Falls, and Rosendale to Wallkill)	County	connections	yes	12	15	10	15	8	1	1	62	Web Survey
83	Shawangunk rail trail connect Gardner / New Paltz trail past the Shawangunk prison	Shawangunk	connections	yes	12	15	10	15	6	3	1	62	web Survey

84	Dual surface trail (asphalt and stone) on Walkkill Valley Trail	County	equestrian	yes	9	12	8	15	5	8	5	62	Public Meeting
85	Incentives for employers to encourage employees to walk / Bike to work	County	advocacy	yes	3	10	16	15	7	8	2	61	Web Survey
86	Designated bike lanes/ shoulders/ paths on the major highways, esp. Rt. 32, 213, and 209.	County	on-street	yes	15	15	18	3	5	2	3	61	web Survey
87	Kerhonkson to Kingston bike route (between Accord and the southern end of the new bike path to the west of 209; from the Esopous Creek to Kingston).	County	trail development	yes	10	10	12	8	5	8	8	61	web Survey
88	Construct Sidewalks on HW Dubois Drive	New Paltz	Pedestrian	Yes	15	10	10	6	7	5	7	60	e-mail
89	Policy recommendations regarding lower speed limits on bike routes	Local	Policy	Yes	10	10	18	6	5	10	1	60	NTAC
90	Ulster County Transportation & Bike Station, for non motorized information and assistance	Ellenville / Kingston	transit	yes	15	7	15	8	8	2	5	60	Public Meeting
91	Loop Trail around Ashokan Reservoir	Ashokan	trail development	yes	6	14	18	6	5	8	2	59	Committee
92	Trail along NYC DEP aqueduct system (Rondout Reservoir & Ashokan Reservoir)	Utilities	utility corridor	yes	6	10	20	12	3	3	3	57	NTAC

93	Springtown Road in Rosendale for Bike route/traffic calming	Rosendale	On-street	Yes	15	10	10	6	5	5	5	56	Public Meeting
94	Connections to the Long Path	Catskill Park	diverse trail uses	yes	10	10	10	6	7	5	5	53	Committee
95	Equal treatment for horses in parks, on trails and roads. Share the road and trail education for equestrians, motorists and other users.	County	equestrian	yes	15	10	7	4	5	5	5	51	web Survey
96	Non-paved horse paths--if shared with bikes, post speed limits and rules of the trail	County	equestrian	yes	15	10	7	4	5	5	5	51	web Survey
97	Segway & wheel chair trail access for the disabled	County	ADA	yes	5	5	8	5	7	5	5	40	Public Meeting
98	Canoe and kayak access to Ashokan Reservoir	Ashokan	water access	yes	3	5	10	7	5	5	5	40	Web Survey
99	Bicycle Events in Ulster County - On-line Calendar	County	tourism	yes	0	5	8	3	5	9	9	39	NTAC
100	ADA Access to Transit	County	ADA	yes	3	5	8	3	10	2	2	33	Committee
*Remove UCTC	Complete D&H Trail from Kingston to Hurley	D&H	Complete Existing Trail	NO	0	0	0	0	0	0	0	0	NTAC
Remove UCTC	Walkway Over the Hudson / Highland Rail Trail to New Paltz.	Highland	connections	NO	0	0	0	0	0	0	0	0	web Survey

Remove UCTC	Traffic Signal Loop Detectors for Bicycles	New Paltz	Demonstration	NO	0	0	0	0	0	0	0	0	0	b tobin
Remove UCTC	Equestrian Park in the Ellenville / Wawarsing area	Wawarsing	equestrian	NO	0	0	0	0	0	0	0	0	0	web Survey
Remove UCTC	Clean paths along water ways, stop illegal dumping in rural areas along parking sights for pathways	County	maintenance	NO	0	0	0	0	0	0	0	0	0	Web Survey
Remove UCTC	Rotary Park Trail Cleanup / Adopt a Trail.	County	maintenance	NO	0	0	0	0	0	0	0	0	0	Web Survey
Remove UCTC	Bike lanes on Rte 299 to Fair Grounds	New Paltz	on-street	NO	0	0	0	0	0	0	0	0	0	Web Survey
Remove UCTC	County Rte. 7 Bicycle Improvements	County	On-street	NO	0	0	0	0	0	0	0	0	0	Public Meeting
Remove UCTC	South Putt Corners Road	County	On-street	NO	0	0	0	0	0	0	0	0	0	Committee
Remove UCTC	Walking/Parking Improvements in Stone Ridge business district	Stone Ridge	pedestrian	NO	0	0	0	0	0	0	0	0	0	Web Survey
Remove UCTC	Bike lanes at lower end of the Cherry Hill -- Joalyn Road section & Main Street	County	pedestrian	NO	0	0	0	0	0	0	0	0	0	Committee
Remove UCTC	Policy for including trail/open space easements along utility corridors	County	Policy	NO	0	0	0	0	0	0	0	0	0	Public Meeting

Remove UCTC	Impact fees for open space acquisition / trail construction	County	Policy	NO	0	0	0	0	0	0	0	0	NTAC
Remove UCTC	Establish Incentives (Car free days, discounts for cyclists, ride to work benefits for employers, etc.)	County	Policy	NO	0	0	0	0	0	0	0	0	Public Meeting
Remove UCTC	Use a portion of gas taxes to support Alternative Transport	State	Policy	NO	0	0	0	0	0	0	0	0	Public Meeting
Remove UCTC	Improve intersection at Broadway/Chandler Drive & Route 209 in Stone Ridge	Stone Ridge	safety	NO	0	0	0	0	0	0	0	0	Web Survey
Remove UCTC	Increase use of in-street crosswalk signage	County	Safety	NO	0	0	0	0	0	0	0	0	Public Meeting
Remove UCTC	1/2 mile "no bus pick-up" zones around schools	County	school policy	NO	0	0	0	0	0	0	0	0	Public Meeting
Remove UCTC	Establish New Paltz Shuttle bike racks to take cyclists to 'Gunks	New Paltz	Transit	NO	0	0	0	0	0	0	0	0	Public Meeting

*Note: projects listed above #100 were removed from this list per UCTC comments