

Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
CL-1a	Bald Eagle Valley Trail	High	X				The first 6 phases comprise 11.48-miles, from Chestnut Park in Castanea Township to the River Road bridge in Pine Creek Township. Connecting to Lycoming County. Two spurs, connecting the City of Lock Haven and the Borough of Avis, will become a future 7th phase. Lycoming County will develop the connection to the Jersey Shore trailhead of the Pine Creek Rail Trail. (Pine Creek Trail Connector Feasibility Study)	Clinton	Lock Haven, Castanea Township, Wayne Township, McElhattan, Pine Creek Township, Avis, into Porter Township and Jersey Shore Lycoming County	Castanea Rail Station to intersection with Youngdale Road, Youngdale Rd to McKinney Rd, MicKinney Rd to Spook Hollow Road, Spook Hollow Rd to Railroad Bridge Crossing, Railroad Bridge to River Rd, River Rd to DCNR Tiadaghton Elm Site. Clinton County portion ends at Pine Creek: steel bridge to Lycoming County.	Planning	Source: Clinton Co Comp Plan 2014; Pg. 101-109 Partners: Clinton and Lycoming Counties, Wayne, Pine Creek and Castanea Townships	Phase 1 and 2 completed.
CL-1b	Bald Eagle Valley Trail, Phase 3=Wayne Township	High	X				Connect Wayne Township Community Park to the terminus of Phase 2 (and thereby the Castanea trailhead).	Clinton	From parking lot at Phase 2 terminus, through Wayne Township Park, along McKinney Road (shared road design) to connecting to Phase 1 parking lot.		Planning	Source: Clinton Co Comp Plan 2014. Partners: Clinton County, Wayne Township.	Design awarded to engineer; ROW being obtained; construction funding to be sought through grants.
CL-1d	Bald Eagle Valley Trail, <b>phase 5=WE Susq River bridge to Pine Creek Trailhead</b>	High	X				Phase 5 comes off the Susquehanna crossing and follows River Road through Pine Creek Township; shared road design.	Clinton	Pine Creek Township		Planning	Source: Clinton Co Comp Plan 2014. Partners: Clinton County, Pine Creek Township.	In design, survey stage.
CL-1c	Bald Eagle Valley Trail, <b>phase 4=bridge over WB Susq River</b>	High	X				Convert 860-foot abandoned railroad bridge for bike-ped use, and construct two access ramps to bridge.	Clinton	Crossing the Susquehanna between Wayne and Pine Creek Townships		Design	Source: Clinton Co Comp Plan 2014 Partners: Clinton County, Wayne and Pine Creek Townships, Wayne Township Landfill Authority.	Construction funding awarded from PennDOT TAP grant. Design grant awarded from DCNR C2P2 Grant. Scheduled bid let 2020; construction completion 2021.

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CL-1e	Bald Eagle Valley Trail, <b>phase 6=Lock Haven connector</b>	High	X				Add a short length of trail and ramp to connect Castanea trailhead to Jarrett Avenue, which leads to Chestnut Park and City of Lock Haven	Clinton	Castanea Township		Concept	Source: Clinton Co Comp Plan 2014 Partners: Castanea Township	Project design by County staff and permits in hand; construction funding sought.
CL-2	Renovo Riverwalk Restoration	Med	X				Restoring a historic Susquehanna riverwalk from the Flaming Foliage Access to the 5th Street Access. Will incorporate the 5th street park picnic area and boat launch completed 2018. (Proposed County Greenway & Multi-Modal Trails Network)	Clinton	Renovo		Planning	Source: Renovo Borough and PRR group; Pg. 111-116 Partner: Susquehanna Greenway Partnership.	Peer grant study in process
CL-7	Hogan Boulevard Safe Bike Route	Low		X			A safe, bikeable connection between Mill Hall Borough, Bald Eagle Township (Central Mountain High School Campus) along Hogan Boulevard through Flemington Borough into Lock Haven City. This is designated as Pennsylvania Bike Route G but should be developed into a Class 2 Bikeway with portions that could be Class 1. Proposed in 2017 by Mill Hall residents who use this route and find it dangerous	Clinton	Mill Hall, Bald Eagle Township, Flemington, Lock Haven	Pursue a grant for a feasibility study.	Concept	Source: Clinton County Planning Department	Feasibility needs to be determined.
CL-8	Pedestrian Crossings, Jay Street @ Main Street	High		X			Intersection of Jay Street (SR 120) and E. Main Street (SR 150).	Clinton	Lock Haven	This is a priority safety area for pedestrian crossings	Planning	Source: Lock Haven Walkable Com Program; Pg. 9	Planning in Progress

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CL-9	Pedestrian Crossings, Water Street @ Grove Street	High		X			Intersection of Water Street (SR 120) and Grove Street.	Clinton	Lock Haven	This is a priority safety area for pedestrian crossings	Planning	Source: Lock Haven Walkable Com Program; Pg. 9	Planning in Progress
CL-10	Pedestrian Crossings, Mill Street @ E. Main Street	High		X			Intersection of Mill Street and E. Main Street (SR 150).	Clinton	Lock Haven	This is a priority safety area for pedestrian crossings	Planning	Source: Lock Haven Walkable Com Program; Pg. 9	Planning in Progress
CL-11	Pedestrian Crossings, 4th Street @ W. Church Street	High		X			Intersection of 4th Street and W. Church Street.	Clinton	Lock Haven	This is a priority safety area for pedestrian crossings	Planning	Source: Lock Haven Walkable Com Program; Pg. 9	Planning in Progress
CL-12	Pedestrian Crossings, Fairview Street Corridor	High		X			Fairview Street (SR 1024) Corridor.	Clinton	Lock Haven	This is a priority safety area for pedestrian crossings	Planning	Source: Lock Haven Walkable Com Program; Pg. 9	Planning in Progress
CL-14	Bald Eagle and White Deer Ridge Trail	Low	X				On Bald Eagle and White Deer Ridges	Clinton	Lamar Township, Wayne Township, Crawford Township	Future trail project - will connect Lycoming County and Clinton via Mid-State Trail and Bald Eagle Valley Trail.	Concept	Source: Don't know - not the city. Brian Auman wants to extend the Summit trail	Concept
CL-15	Lock Haven Citywide Trail/Bicycle Network	Med	X		X		Develop a city wide trail/bicycle (bike-ped) network in 2009/2010; Develop a recreation and parks facilities management plan in 2007/2008.	Clinton	Lock Haven	no plans underway at this time	Concept	Source: Lock Haven Comp Plan; Pg. 109	concept
CL-16	Woodward Township Riverview Park Connector	High	X				Connect Riverview Park to the City of Lock Haven via Jay St Bridge.	Clinton	Woodward Township	This project will be done by PennDOT in conjunction with scheduled Farrandville Road improvements.	Shovel Ready	Source: PennDOT	Township has submitted grant request to PennDOT Multimodal
CL-17	East/West Renovo Walking Connector	Low	X				Create a safe passage for residents to walk between downtown Renovo and the East Renovo neighborhood.	Clinton	Renovo		Concept	Source: Renovo Borough and PRR group. Partner: Susquehanna Greenway Partnership.	

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CL-18	Hogan Blvd Safety project near Bald Eagle Creek Bridge	Low		X			Pedestrian and wheelchair riders have been struck by vehicles here - sidewalk widening or off- street trail is needed. High traffic area.	Clinton	Flemington Borough		Concept	Source: Clinton County Planning Department; Partner: Flemington Borough	
CL-19	Pine Loganton Rd Improvement	Low				X	Pave the only graveled stretch of this road. Cyclists and motorists often request this.	Clinton	Crawford Township	Unpaved rd that is frequently used. Improvement would benefit motorists and bicyclists.	Concept	Source: Clinton County Planning Department; Partner: Crawford Township	

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CO-1	Extend Columbia County Susquehanna Trail, Iron Street to Kocher Park (Lightstreet village)	High	X				Links the Village of Rupert to the area north of Bloomsburg where the former Bloomsburg, Berwick and Sullivan Railroad intersects Iron Street. The trail is 4 +/- miles long and future initiatives could extend the trail further both north and south. The trail crosses Fishing Creek via the Rupert Covered Bridge and provides direct acces to Fort McClure Boulevard a joint use public road that is part of the Columbia County Susquehanna Trail. This trail development project was funded by DCNR and a federal T-21 grants. There is a possibility of expansion of this trail from its end to Kocher Park in the village of Lightstreet, Scott Township via the abandoned railroad bed and to the Hoffman Natural Area via SR 42.	Columbia	Town of Bloomsburg, Scott Township	Abandoned railroad bed is privately owned. Narrow shoulders under Interstate 80 over-pass. Easements or right-of-ways may be required.	Planning	Source: Columbia Co Comp Rec, Park, Greenways, and Open Space Plan; Pg. 4-15	preliminary planning, The Columbia County Susquehanna River trail is <b>EXISTING</b> from the Village of Rupert to the Town of Bloomsburg. Preliminary Planning has been done to extend the trail north to the Village of Lightstreet. The spur to the Huffman Natural area is in the Concept phase

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CO-2	Trail to link Hoffman Natural Area to Steve Shannon Path (Columbia Co Susquehanna Trail)	High	X				This 21 acre parcel of land was acquired by Columbia County in 2009. It is located on SR 42 in the Town of Bloomsburg at the old Magee Transportation Park and more recently owned by William and Shirely Hoffman. The site provides extensive access to Fishing Creek for boating and fishing. The area also has an approximately .75-mile trail loop. There is easy access parking south of the Green Iron Bridge along SR 42. Signage is provided. The site is also approximately .25-miles from the intersection of the Columbia County Susquehanna River Trail and SR 42 at the Shannon Tire Company. There is opportunity to link the sites.	Columbia	Bloomsburg	Narrow shoulders under Interstate 80 over-pass. Easements or Right-of-Way may be required.	Concept	Source: Columbia Co Comp Rec, Park, Greenways, and Open Space Plan	Hoffman Natural Area is <b>Existing</b> . The link to the Susquehanna River Trail is a concept.
CO-3	<b>COMPLETED</b> - Grove-Rishel Natural Area	High			X		This 138-acre parcel is located in Montour Township, Columbia County. The North Branch Canal Trail runs directly through the middle of the property providing access from the east and west. The property also provides extensive access to the Susquehanna River. The Estate requires the property to be kept in its "natural" state.	Columbia	Montour Township	Columbia County is working with the Grove-Rishel Estate and the Northcentral Conservancy to acquire the property and fulfill the late owner's wishes of providing a natural area.	Planning	Source: Columbia Co Comp Rec, Park, Greenways, and Open Space Plan	Planning in Progress

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CO-4	Briar Creek Lake County Park trail loop/ enhancements	Med			X		Develop a trail that loops around the lake. Provide deciduous shade trees in open areas. Allow meadow grasses to grow adjacent to the lake to deter geese. Develop a master plan to illustrate how these ideas can be incorporated into the park site.	Columbia	Brian Creek Township, Berwick	Berwick Dog Park Committee is working with Columbia County to build a dog park at the lake. Additionally, Berwick High School cross country course runs around the lake - a potential partnership?	Concept	Source: Columbia Co Comp Rec, Park, Greenways, and Open Space Plan; Pg. 3-10 through 3-13	Concept
CO-5	Bloomsburg Town Park enhancements	Low			X		Key opportunities include providing river access, extend a trail along the river, and develop trails for accessibility and recreation.	Columbia	Bloomsburg		Concept	Source: Columbia Co Comp Rec, Park, Greenways, and Open Space Plan; Pg. 3-10 through 3-13	Concept
CO-6	Millville Community Park walkways	Low			X		Develop walkways to provide accessible routes to recreation facilities and activity areas.	Columbia	Millville		Concept	Source: Columbia Co Comp Rec, Park, Greenways, and Open Space Plan; Pg. 3-10 through 3-13	Concept
CO-7	B&S and SB &B Railroads Rail Trail	Low	X				Abandoned railroad line that has the potential of becoming a rail trail.	Columbia	location?		Concept	Source: Columbia Co Inventory Study of Potential Trail/Greenway Opp. 1999; Pg. 6	Concept
CO-8	Reading and Pennsylvania Railroads Rail Trail, in both north and south directions	Low	X				Abandoned railroad line that has the potential of becoming a rail trail.	Columbia	location?		Concept	Source: Columbia Co Inventory Study of Potential Trail/Greenway Opp. 1999; Pg. 6	Concept

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CO-9	Lehigh Valley Railroad Rail Trail	Low	X				Abandoned railroad line that has the potential of becoming a rail trail.	Columbia	The Lehigh Valley Railroad is somewhat parallel to SR 54 through Centralia between Northumberland and Schuylkill County		Concept	Source: Columbia Co Inventory Study of Potential Trail/Greenway Opp. 1999; Pg. 6	Concept
CO-10	Conrail Railroad Rail Trail	Low	X				Abandoned railroad line that has the potential of becoming a rail trail.	Columbia	There is an active Conrail line parallel to the south bank of the Susquehanna River		Concept	Source: Columbia Co Inventory Study of Potential Trail/Greenway Opp. 1999; Pg. 6	Concept
CO-11	Maintain and expand Bloomsburg Bicycle and Pedestrian Infrastructure	High	X				Maintain and expand bicycle and ped infrastructure to link residential area, the downtown, the University , the Hospital, and other active centers.	Columbia	Bloomsburg		Under Construction	Source: Bloom Comp Plan/Blueprint for Bloom, 2009, pages 4-7 to 4-9, Recommendation P.10.	In Progress
CO-12	Country Club Drive and Lightstreet Road Bicycle/Pedestrian Accessibility	High	X				Explore options to make Country Club Drive and Lightstreet Road areas of Town more accessible by foot or bicycle.	Columbia	Bloomsburg		Under Construction	Source: Bloom Comp Plan/Blueprint for Bloom, 2009, pages 5-8 to 5-10, Recommendation L.21.	In Progress
CO-13	Bloomsburg Trail Connections	High	X				Interconnect neighborhood destinations with trails within and beyond the Town.	Columbia	Bloomsburg		Concept	Source: Bloom Comp Plan/Blueprint for Bloom, 2009, page 8-1, Goal 6.	Concept
CO-14	Fort McClure Boulevard Walk/Bike Paths	High	X				Add walking/biking paths along Fort McClure Blvd from the Airport to the Rupert Bridge and ideally up around to the Fairgrounds.	Columbia	Bloomsburg		Concept	Source: Bloom Comp Plan/Blueprint for Bloom, 2009, page 8-4, Recommendation R.3.	Concept



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CO-15	Walking path from Bloomsburg to Central Road	Low	X				Construct a walking path from Bloomsburg between SR 11 and 5th Street Hollow Rd eastward, more or less following property lines, to Central Rd in the Zeisloft development, ending at the AAA office.	Columbia	Bloomsburg		Concept	Source: Bloom Comp Plan/Blueprint for Bloom, 2009, page 5-9, Recommendation L.20.	Concept
CO-16	5th Street/Hollow Road Bicycle/Pedestrian Accessibility	Low	X				Explore options to make the development at the top of 5th Street Hollow Rd (at Central Rd) accessible by foot/bike.	Columbia	Bloomsburg, Scott Township		Concept	Source: Bloom Comp Plan/Blueprint for Bloom, 2009, page 5-9, Recommendation L.22.	Concept
CO-17	7th Street Extension Bicycle/Pedestrian Accessibility and link to rest of town	Low	X				Make the southeastern part of Town (7th street extension) friendlier to pedestrians and more clearly linked to the rest of Town, perhaps through sidewalks.	Columbia	Bloomsburg		Concept	Source: Bloom Comp Plan/Blueprint for Bloom, 2009, page 5-10, Recommendation L.23.	Concept
CO-18	Iron Street Bicycle/Pedestrian Accessibility	Low	X				Explore options to make the Sunview Terrace and Arbutus Park developments accessible by foot or bicycle to the downtown.	Columbia	Bloomsburg		Concept	Source: Bloom Comp Plan/Blueprint for Bloom, 2009, page 5-10, Recommendation L.24.	Concept
CO-19	Children's Museum Bicycle/Pedestrian Accessibility	Low	X				Install new curbs and sidewalks to provide better access for pedestrians at the Children's Museum (front sidewalks completed).	Columbia	Bloomsburg		Concept	Source: Bloom Comp Plan/Blueprint for Bloom, 2009, page 7-9, Recommendation LL.15.	Concept
CO-20	Main Street & Lightstreet Road pedestrian safety	High		X			Main Street (SR 0011) & Lightstreet Road (SR 0487) / East Street (SR 0011).	Columbia	Bloomsburg		Concept	Source: Walkable Comm Program, page 9, #2	Concept
CO-21	Lightstreet Road corridor pedestrian safety	Med		X			Lightstreet Road (SR 0487) Corridor between North Street & North Penn Street.	Columbia	Bloomsburg		Concept	Source: Walkable Comm Program, page 9, #3	Concept
CO-22	East Street & Fifth Street pedestrian safety	Med		X			East Street (SR 0011) & Fifth Street.	Columbia	Bloomsburg		Concept	Source: Walkable Comm Program, page 9, #4	Concept
CO-23	Market Street Mid-block Crossing	Low		X			Midblock Crossing on Market Street between Main Street (SR 0011) & Pine Ave.	Columbia	Bloomsburg		Concept	Source: Walkable Comm Program, page 9, #1	Concept

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CO-24	Fort McClure Boulevard Riverfront Trail	High	X				to connect Streater Park and the Town Park.	Columbia	Bloomsburg		Concept	Source: Bloom Town Park Master Site Plan 2008; Pg. 37	Concept
CO-25	Bloomsburg Town Park Loop Trail	Med	X				Pedestrian Improvements/Loop Trail around the perimeter of the entire park.	Columbia	Bloomsburg		Concept	Source: Bloom Town Park Master Site Plan 2008; Pg. 37	Concept
CO-26	Berwick River Landing and trailhead at old RR station with River access	High			X		An approximately five-acre site where the historic Berwick railroad station is located.	Columbia	Berwick		Planning	Source: Berwick Town Trails; Potential Sponsor: Susquehanna Greenway Partnership; Pg. 5.6	Planning in Progress
CO-27	Berwick Area Safe Routes to School	High		X			Safe Routes to School and Teen Center - The Berwick Area High School, Middle School and Nescopeck, Salem, 14th Street and Orange Street Elementary Schools.	Columbia	Berwick	Columbia County Housing Authority (CCHS) awaiting a proposal for a traffic study in Berwick's West End to alleviate traffic concerns for students and residents near West Berwick Elementary School	Concept	Source: Berwick Town Trails; Pg. 5.10	
CO-28	Elm Street and Main Street Streetscapes	High				X street scape	Hometown Streets - Elm Street and Main Street – Streetscape Enhancements. The network of state and local roadways in and around the downtown business district and the designated Elm Street neighborhood.	Columbia	Berwick	CCHC is considering applying for an Elm Street planning grant with Wells Fargo in September to target Mulberry Street. Front Street is a top priority for the Downtown Berwick Enhancement Committee, including traffic calming.	Concept	Source: Berwick Town Trails; Pg. 5.12	
CO-29	Test Track Park Playground	Med			X		Test Track Park and BIDA Riverfront Property - The Berwick Borough-owned Test Track Park and the BIDA-owned riverfront property is approximately 100 acres in size, and consists of flood plain forest and natural areas.	Columbia	Berwick	Has undergone significant cleanup and addition of various amenities. Could be great target for Pennsylvania Municipal League playground program	Concept	Source: Berwick Town Trails; Pg. 5.1	

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CO-30	Railroad Riverfront Corridor & Riverwalk	Med	X				There is a nearly 1.5-mile corridor of Berwick riverfront occupied by an active railroad line and steep, forested river banks.	Columbia	Berwick	Major hurdle is SEDA Rail right of way below Susquehanna Avenue - too narrow to meet their safety requirements for trail. Optional route of alley on top of bank.	Concept	Source: Berwick Town Trails; Pg. 5.4	
CO-31	Nescopeck Connect Trail and Tribute Park	Med			X		Approximately 0.7 of a mile separates between Berwick and Downtown Nescopeck – with most of that distance on the SR 93 highway bridge.	Columbia	Berwick	Berwick Area United Way is leading a series of Nescopeck roundtable discussions, and one of the areas of interest has been exploring the creation of a "tribute" park to honor the once famous Bernesco Park, in the flood plain areas at the entrance of the bridge on the Nescopeck side	Concept	Source: Berwick Town Trails; Pg. 5.8	
CO-32	Network of neighborhood Berwick Parks	Med			X		The network of neighborhood parks that offer close-to-home recreation. Neighborhood parks include: Arbor Street Park, Louis Stevens Park, Sponsler Park, St. Charles Park, Vine Street Park.	Columbia	Berwick	A new position is being created to target town-wide recreation and park usage. Talk to Ginny Crake at Berwick United Way for info.	Concept	Source: Berwick Town Trails; Pg. 5.14	
CO-33	Berwick Running Routes	Med				X identify existing routes	What are the best places to run in the Berwick Area? What streets and roads offer safety, scenery and a chance to get a good running workout before returning home?	Columbia	Berwick		Concept	Source: Berwick Town Trails; Pg. 5.16	

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CO-34	Ber-Vaughn Park Connections						Ber-Vaughn Park Connection - Approximately 0.33 of a mile separates the existing street network of Berwick's west end neighborhood and Ber-Vaughn Park.	Columbia	Berwick	Ber-Vaughn Pool has been working on summertime bus transportation. Anything connecting to Ber-Vaughn should start with a conversation with them.	Concept	Source: Berwick Town Trails; Pg. 5.20	
CO-35	Promote Destination Trails around Berwick	Med				x identify promoti on opportu nities	Hiking, Mountain Biking and Trail Running - The most well know resource is the PPL Susquehanna Riverlands and Council Cup owned by Pennsylvania Power and Light (PPL). Council Cup offers a scenic overlook of the Susquehanna River and the Riverland's Wetlands Nature Area and Recreation Area on the east shore. Other locations are the State Game Lands (SGL) 55, 58 and 260 that surround the Berwick Area located both to the south of the Susquehanna River (SGL 58) and to the north of Berwick near Lee and Huntington mountains. There is also an abandoned railroad corridor located near Mainville (southeast of Bloomsburg) that offers a scenic and level trail corridor. However this is not an 'official' trail.	Columbia	region around Berwick	The region surrounding Berwick offers some excellent hiking, mountain biking and trail running opportunities	Concept	Source: Berwick Town Trails; Pg. 5.26	
CO-36	Briar Creek Lake/Bloomsburg Connection Trail	Low	X				Approximately 1.25-miles separates Berwick's west end and Briar Creek Lake.	Columbia	Briar Creek Township/Bloomsburg		Concept	Source: Berwick Town Trails; Pg. 5.21	

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CO-37	Extend Susquehanna Warrior Trail from Berwick to Susquehanna Riverlands	Low	X				Susquehanna Riverlands / Warrior Trail - Following the river - there is approximately 6.3-miles between downtown Berwick and PPL Susquehanna Riverlands. The direct distance between Berwick and Riverlands is 5.3-miles.	Columbia	Berwick		Concept	Source: Berwick Town Trails; Pg. 5.22	
CO-38	Ped safety around Bloomsburg Town Park at Market Street & Fort McClure Blvd.	Low		X			Town Park location in the vicinity of Market Street & Ft. McClure Blvd.	Columbia	Bloomsburg		Concept	Source: (undocumented), page 9, #5	
CO-39	Identify Berwick Biking Routes	High				X identify routes	Berwick Biking Routes	Columbia	Berwick		Concept	Berwick Biking Routes - Pg. 5.24	
CO-40	NBCT, Catawissa to Bloomsburg	High	X				Complete N Branch Canal Trail and delineate from open section of NBCT to Bloomsburg Fairgrounds(same as proposed project)	Columbia		On SEDA-COG JRA ROW (southern portion only). Extension of MARC trail. Owner of Campground in litigation with JRA and MARC, refuses to remove trailers from ROW. Reference M-7 project.	Concept	Susquehanna Greenway Partnership, MARC	
CO-41	NBCT, Bloomsburg to Berwick and Susquehanna Warrior Trail	High	X				Extension of N Branch on railroad access road from Bloomsburg to Berwick, all the way to connect to Susquehanna Warrior Trail	Columbia		Very Constructable. ROW willing to cooperate. Includes Kayak river access at train station	Concept	Susquehanna Greenway Partnership	

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L-1	Susquehanna River Walk Extension and Connectors	High	X				Susquehanna River Walk Extension and Access Improvements	Lycoming	Williamsport area	This project includes a 2.5 mile extension of the River Walk to connect to Susquehanna State Park, an access improvement at Basin Street, a connector into Newberry, and a connector from Susquehanna State park to South Reach Road	Planning	Lead Agency - Lycoming County PCD and Susquehanna Greenway Partnership/Other Partners- City of Williamsport, Pennsylvania College of Technology, Lycoming College, Susquehanna Economic Development Association, SEDA-COG Joint Rail Authority, Williamsport Sanitary Authority, USACE, PennDOT, DCNR, DCED	Planning in progress, at engineering stage. Funding has been obtained for Design only. Working to secure funding for construction in 2019.
L-2	Millers Run Greenway	High	X				Millers Run Greenway	Lycoming	Loyalsock Township	This is a four-phase project by the Township that will connect the River Walk system to two township parks, a senior center, Loyalsock Township High School, and a high density residential area	Planning	Lead Agency – Loyalsock Township / Other Partners – Loyalsock Township School District, Diamond Pointe Apartments, USACE, PennDOT, PADEP, Susquehanna Greenway Partnership, Lycoming County PCD	Multi-phase project. Phase I and II is fully funded and Phase 3 and 4 still need funding.

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L-3	Bald Eagle Mountain Ridge Trail (AKA Ridge Trail)	High	X				The Ridge Trail - on Bald Eagle and White Deer Ridges	Lycoming	Armstrong Township, Washington Township, Limestone Township, [TRAIL ALSO GOES INTO CLINTON COUNTY]	Future trail project - in partnership with PA DCNR Bureau of Forestry and State Park. The Ridge Trail will be created by using existing trails and gravel roads, on state and water authority lands, to create a 50-mile trail linking Muncy and Lock Haven. The project is less of a trail construction project and more of a marketing and rebranding program for the trail and recreational resources that already exist. More implementable on state forest land, and paved Woodland Road. Extension to Sylvan Dell can be done. Big challenge is US 15 crossing (can be done with a bridge) Eastern part is good condition gravel.	Shovel Ready	Source: Greater Williamsport Alliance Comp Plan Review and Implement. Strategy 2017, SGP Visison. Sponsor: DCNR BOF	Feasability study for project has been completed by Brian Auman. Funding needed for design/construction.

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L-4	Montgomery to Allenwood Rail Trail	Med	X				From Montgomery, Lycoming County to Allenwood, Union County	Lycoming	Montgomery Borough, Clinton Township, Brady Twip, Gregg Township [UNION COUNTY]	SGP has secured partial funding for design. Alignment determined, Norfolk Southern approval is essential to proceed. Candidate for G-S Greenway project.	Planning	Lead Agency – Susquehanna Greenway Partnership / Other Partners – WBRA, Pennsylvania College of Technology, County of Lycoming, County of Union, Montgomery Borough, Clinton Township, Gregg Township	Planning in progress
L-5	Extend Lycoming Creek Bikeway	Low	X				Extension of Lycoming Creek Bikeway North from Hepburnville to Trout Run (and beyond)	Lycoming	Hepburn Township, Lycoming Township, Lewis Township, McIntyre Township	Future trail project	Concept	No lead sponsor identified. Possible partners - Lycoming County, Hepburn Township, Lycoming Township, Lewis Township, Old Lycoming Township, Loyalsock Township, Susquehanna Greenway Partnership	Concept



Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
L-6	Connect Susquehanna River Walk to Muncy Borough	Low	X				Connection of Eastern Terminus of Susquehanna River Walk to Muncy Borough	Lycoming	Montoursville Borough, Muncy Township, Muncy Creek Township, Muncy Borough, Fairfield Township	Future trail project. Feasibility study completed. Candidate for Genesee Susquehanna Greenway Project.	Concept	No lead sponsor identified. Possible partners - Lycoming County, Montoursville Borough, Fairfield Township, Muncy Township, Muncy Creek Township, Muncy Borough, PennDOT, SEDA-COG Joint Rail Authority, Williamsport Regional Airport, Susquehanna Greenway Partnership, DCNR	Concept
L-7	Connect Susquehanna River Walk west to Jersey Shore	High	X				Connection of Western Terminus of Susquehanna River Walk and Southern Terminus of Pine Creek Rail Trail in Jersey Shore	Lycoming	Lycoming County, City of Williamsport, Woodward Township, Piatt Township, Jersey Shore Borough, Porter Township	Feasibility study completed. Candidate for Genesee Susquehanna Greenway Project.	Planning	No lead sponsor identified. Possible partners - City of Williamsport, Woodward Township, Piatt Township, Porter Township, Jersey Shore Borough, Lycoming County, PennDOT, DCNR, SEDA-COG Joint Rail Authority, Lycoming County, Susquehanna Greenway Partnership	Planning in progress

Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
L-8a	Sylvan Dell Conservation Project	Med			X		Sylvan Dell Nature Park	Lycoming	Armstrong Township, South Williamsport Borough Montoursville Borough	Land acquisition of Sylvan Dell farm properties is top priority, and funding request has been submitted to PA DCNR, and application being prepared for NAWCA (North America Wetland Conservation Act) grant through US Fish and Wildlife. Old Montgomery Pike has been closed to traffic and serves as trail connector from neighborhood to the ridge.	Design	Lead Agency - South Williamsport Borough, South Williamsport Area School District, Armstrong Township / Other partners - Lycoming County Potential Partner- Williamsport Area Recreation Authority	Funding for land acquisition has been secured. Acquisition of land should take place in 2019.
L-8b	Sylvan Dell Conservation Ridge Trail Connector Project	Low	X				Establish trail connection to Ridge trail	Lycoming	Armstrong Township, South Williamsport Borough Montoursville Borough	Establish a trail connection from Sylvan Dell Nature Park up to Ridge Trail System. Old Montgomery Pike has been closed to traffic and can serve as a trail connector from the Nature Park to the Bald Eagle Ridge Trail.	Concept	Lead Agency - South Williamsport Borough, South Williamsport Area School District, Armstrong Township / Other partners - Lycoming County, Susquehanna Greenway Partnership	

Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
L-9	Jersey Shore to Lock Haven connector trail (AKA Pine Creek Connector, Clinton County Rail Trail)	High	X				Jersey Shore to Lock Haven connector trail (AKA Pine Creek Connector, Clinton County Rail Trail)	Lycoming	Jersey Shore Borough to Lock Haven (Clinton County)	AKA Clinton County Rail Trail, Pine Creek Connector. Feasibility study completed. Alignment for this connection with the Clinton County trail network via Seminary St. to Broad St. (or old PA Canal) to River Rd. over Pine Creek steel truss in Porter Township. Candidate for Genesee Susquehanna Greenway Project.	Planning	No lead sponsor identified. Possible partners - Jersey Shore Borough, Porter Township, Clinton County, Lycoming County, Susquehanna Greenway Partnership, DCNR	Planning in progress
L-10	Montoursville to Muncy Trail	Med	X				Bike/Pedestrian Trail to be located on SEDA-COG JRA ROW, consistent with JRA Policy and design standards. Overlaps eastern portion of L-6	Lycoming	Montoursville Borough, Muncy Township, Muncy Creek Township, Muncy	On SEDA-COG JRA ROW, consistent with JRA policy and design standards.		Muncy borough needs a partner	
L-11	Muncy to Montgomery Trail	Low	X				Trail linking Muncy to Montgomery	Lycoming	Muncy, Montgomery		Concept		Linkage study
L-12	Basin St. River Walk Connector	Med	X					Lycoming	Williamsport area				

Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
M-1	Montour County Greenway System	Med	X				Implementation of the proposed Greenway System that includes linking critical natural resources via trails and corridors - some progress has been made, though several key connections remain to be completed.	Montour	Montour County	Cultural Heritage Recommendations	Planning	Source: Montour Co Comp Plan; Pg. 58	planning in progress
M-2	linkage & trail development	Med	X				Encourage the linkage of existing local recreational facilities and encourage the development of new local trails and facilities.	Montour	Montour County		Planning	Source: Montour Co Comp Plan; Pg. 65	planning in progress
M-3	Susquehanna Riverfront Park	Med	X				Master Plan, Susquehanna Greenway Corridor and trails & recreation/water access.	Montour	Danville	Recreation Plan Implementation	Planning	Source: Montour Co Comp Plan; Pg. 66	planning in progress
M-4a	Montour County Greenway System - Old Iron Ore	Low				X greenway corridors	Several other greenway corridors – including Old Iron Ore, Reading Rail, Montour Ridge, Rail with Trail, Scenic Bikeway, Ribbons of Green & Chillisquaque Creek Corridors that together unify County recreation.	Montour	Montour County		Planning	Source: Montour Co Comp Plan; Pg. 5	some <b>existing</b> ; some in planning; others concept
M-4b	Montour County Greenway System - Reading Rail	Low	X				Several other greenway corridors – including Old Iron Ore, Reading Rail, Montour Ridge, Rail with Trail, Scenic Bikeway, Ribbons of Green & Chillisquaque Creek Corridors that together unify County recreation.	Montour	Montour County		Planning	Source: Montour Co Comp Plan; Pg. 5	some <b>existing</b> ; some in planning; others concept
M-4c	Montour County Greenway System - Montour Ridge	Low				X greenway corridors	Several other greenway corridors – including Old Iron Ore, Reading Rail, Montour Ridge, Rail with Trail, Scenic Bikeway, Ribbons of Green & Chillisquaque Creek Corridors that together unify County recreation.	Montour	Montour County		Planning	Source: Montour Co Comp Plan; Pg. 5	some <b>existing</b> ; some in planning; others concept
M-4d	Montour County Greenway System - Rail with Trail	Low	X				Several other greenway corridors – including Old Iron Ore, Reading Rail, Montour Ridge, Rail with Trail, Scenic Bikeway, Ribbons of Green & Chillisquaque Creek Corridors that together unify County recreation.	Montour	Montour County		Planning	Source: Montour Co Comp Plan; Pg. 5	some <b>existing</b> ; some in planning; others concept

Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
M-4e	Montour County Greenway System - Chillisquaque Creek	Low				X greenway corridors	Several other greenway corridors – including Old Iron Ore, Reading Rail, Montour Ridge, Rail with Trail, Scenic Bikeway, Ribbons of Green & Chillisquaque Creek Corridors that together unify County recreation.	Montour	Montour County		Planning	Source: Montour Co Comp Plan; Pg. 5	some <b>existing</b> ; some in planning; others concept
M-4f	Greenway Corridors	Med				X greenway corridors	Greenway corridors – Old Iron Ore, Reading Rail, Montour Ridge, Rail with Trail, Scenic Bikeway, Ribbons of Green and Chillisquaque Creek Corridors - some progress has been made	Montour	Montour County	Recreation Plan Implementation	Planning	Source: Montour Co Comp Plan; Pg. 66	some <b>existing</b> ; some in planning; others concept
M-5	Countywide pedestrian, buggy and bicycle transportation network	Low				X develop network	Develop and complete a balanced pedestrian, buggy and bicycle transportation networks, including hiking trails, bikeways, greenways, special travel lanes/signage for buggies and related areas to result in a network that serves the Danville area and the more rural areas of the County.	Montour	Montour County		Concept	Pg. 75	Concept
M-6	Develop local recreation parks in municipalities	Low			X		Local recreation parks in Limestone, Derry, West Hemlock, Liberty, Mayberry, Cooper, Danville and Washingtonville - no local match exists to act upon opportunities.	Montour	Municipalities in Montour County		Concept	Pg. 5	Concept
M-7	North Branch Canal Trail Connector, Catawissa to Bloomsburg	High	X				Catawissa to Bloomsburg Connector with North Branch Canal Trail (Reference CO-40)	Montour	Bloomsburg into Northumberland County		Planning	MARC	planning in progress
M-8	North Branch Canal Trail, Danville Connection	High	X				Catawissa to Danville Connector with North Branch Canal Trail	Montour	Danville into Northumberland County		Planning	MARC	planning in progress
M-9	Danville Riverfront Trail - Main Levee Segment	High	X				Danville Riverfront Trail - Main Levee Segment	Montour	Danville		Planning	MARC	A portion exists but the proposed final alignment is still a concept
M-10	Danville Riverfront Trail - Levee to Soccer park	High	X				Danville Riverfront Trail - Soccer Park Segment	Montour	Danville		Planning	MARC	planning in progress

Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
M-11	Monkey Drift Trail	Med	X				Monkey Drift Trail Final Alignment	Montour	Danville		Concept	MARC	A portion exists but the preferred final alignment runs along Mahoning Creek corridor
M-12	Monkey Drift Trail to Hess Loop connector	Med	X				Monkey Drift Trail Hess Loop connector	Montour	Danville		Concept	MARC	Concept
M-13	River Front Trail	Low	X				River Front Trail	Montour	Danville		Concept	MARC	Portion does exist
M-14	Hospital Run Levee Trail	Low	X				Hospital Run Levee Trail	Montour	Danville, Montour Co, Geisinger		Concept	MARC	Concept
M-16	River Road to North Branch Canal Trail Connector	High	X				Danville-River Rd segment connection to North Branch Canal Trail	Montour	Danville & east	survey and subdivision work has been completed. Lack funding to do detailed engineering design.	Planning		
N-1	Liberty Hollow Rail Trail	High	X				walking/bike path on unopened Washington Ave	Northumberland	West Chillisquaque Township	1st bid process came in 2x available funds, seeking solutions	Shovel Ready	Source: North Boroughugh- Point Township Joint Comp Plan	Shovel Ready. Funding is needed
N-2	Point Township 80-acre Recreation Park	Med			X		Acquire the 80 acre parcel owned by Northumberland County on Route 11 near the Susquehanna River; acquire an adjoining parcel in order to create safe access to the future park. Master plan the site as a community park featuring a sports complex. Explore the idea of creating a premiere sports facility here as a means of generating revenue. Involve the public in the planning process. Propose potential partners in developing, and later managing, the facility.	Northumberland	Borough of Northumberland, Point Township		Concept	Source: North Boroughugh- Point Township Joint Comp Plan	concept

Matrix of Bicycle and Pedestrian Needs

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N-3	Pineknotted Park Expansion and Trails	Med			X		Acquire the 20-acre site adjoining Pineknotted Park to expand the park and establish trails and trail connections.	Northumberland	Borough of Northumberland,		Concept	Source: North Borough- Point Township Joint Comp Plan	concept
N-4	West Chillisquaque Trailhead and River Access	Low				X trailhead & river access	Secure the 11-acre parcel owned by Northumberland County and located in West Chillisquaque for use as a trailhead and river access.	Northumberland	Borough of Northumberland, West Chillisquaque Township		Concept	Source: North Borough- Point Township Joint Comp Plan	concept
N-5	Acorn Little League Fields	Low			X		Obtain a 25-year or longer lease for the Acorn Little League Fields for continued use as a community ball field.	Northumberland	Borough of Northumberland, Point Township		Concept	Source: North Borough- Point Township Joint Comp Plan	concept
N-6	Joint Park Landbank	Low			X		Acquire two parcels of land of 25 acres or more for use as future community park. These parcels should be located in Point Township north of Northumberland Borough and south of the forested steeply sloped northern section of the Township and near future population centers. Landbank these parcels for future generations or until funding becomes available for their development.	Northumberland	Borough of Northumberland, Point Township		Concept	Source: North Borough- Point Township Joint Comp Plan	concept
N-7	Kapp Heights Park	Low			X		Secure land for a neighborhood park to serve the Kapp Heights neighborhood.	Northumberland	Borough of Northumberland, Point Township		Concept	Source: North Borough- Point Township Joint Comp Plan	concept

Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
N-8	Develop Plan for on-road Bicycle Routes in Northumberland & Point Township	Low				X develop plan for on-road routes	Develop a plan for the on-road bicycle routes. Evaluate roadways for on-road bicycle routes. Engage a traffic engineer to design on-road bicycle enhancements. Apply for transportation enhancement funding for implementation of on-road enhancements.	Northumberland	Borough of Northumberland, Point Township		Concept		concept
N-9	Sunbury to Paxinos Trail	Low	X				Trail from Sunbury to Paxinos along Shamokin Creek	Northumberland	Sunbury, Paxinos		Concept	Source: North Borough- Point Township Joint Comp Plan	concept
N-10	Point Township to Montour County Trail	Low	X				Trail from Point Township to Montour County line	Northumberland	Point Township & north		Concept	Source: North Borough- Point Township Joint Comp Plan	concept
N-11	Intersection Safety Improvements Involving PennDOT	Low		X			Rt 45 and Rt 405	Northumberland			Concept		Locally Identified Project
S-1	Middlecreek Nature Park Rehabilitation	High			X		Rehabilitation and further development of Middlecreek Nature Park - 2016	Snyder	Snyder County		Under Construction	Source: C2P2	Finishing Planning, Construction started in 2017
S-2	Middlecreek Nature Park further development	High			X		Middlecreek Township, \$40,000, Rehabilitation and further development of Middlecreek Nature Park, Middlecreek Township, Snyder County. Work to include construction of pavilion, pedestrian walkway, access drive and parking area; ADA access, landscaping, project sign and other related site improvements.	Snyder	Snyder County	this is a continuation of S-1	Concept	Source: C2P2	concept



Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
S-3a	Lake Augusta West Shore Greenway Trail - Steam Electric Station to Fabridam	Med	X				Non-motorized Transportation	Snyder	Snyder County	...there exists five abandoned rail line segments in the county stretching from McClure Borough to Kreamer and from the Steam Electric Station at Shamokin Dam to the Snyder-Union County line. In total, these abandoned segments constitute over 15 miles of potential rail- trail projects... (This should be verified... )	Concept	Source: Snyder Co Comp Plan; Pg. 5-7 through 5-8	Concept
S-3b	Snyder County Rail Trails - Kreamer to McClure	Med	X				Non-motorized Transportation	Snyder	Snyder County	...there exists five abandoned rail line segments in the county stretching from McClure Borough to Kreamer and from the Steam Electric Station at Shamokin Dam to the Snyder-Union County line. In total, these abandoned segments constitute over 15 miles of potential rail- trail projects... (This should be verified... )	Concept	Source: Snyder Co Comp Plan; Pg. 5-7 through 5-8	Concept

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
S-4	Lake Augusta West Shore Greenway Trail - Shamokin Dam to Union County line	Low	X				Linear Corridor and Boathouse Site Land Acquisition, Lake Augusta West Shore Trail	Snyder	Shamokin Dam Borough, Monroe Township, Union Township in Union County	Acquiring land from private landowner will secure right of way necessary to build the West Shore Greenway, a key element in the Lake Augusta Plan and strategic segment of the Susquehanna Greenway	Planning	Source: Susquehanna River Sports Park	Planning in Progress, Funding request submitted
S-5	Canal Heritage Park	Low			X		Canal Heritage Park	Snyder	Shamokin Dam Borough	A public park with trails and river access creating a link between boathouse site and DCNR's Fiber Dam Park.	Concept	Source: Susquehanna River Sports Park	Concept
S-6	Susquehanna River Sports Park, Boathouse and Rowing Venue	Low			X		Susquehanna River Sports Park, Boathouse and Rowing Venue	Snyder	Shamokin Dam Borough	high quality rowing boathouse, docks and staging area.	Concept	Source: Susquehanna River Sports Park	Concept
U-1	Countywide comprehensive pedestrian and bicycle transportation network	High	X				A comprehensive network of on-road bike lanes and shoulders and off-road trails safely accommodates bicycle travel within and between towns and villages.	Union	Union County		Concept	Source: Union Co Comp Plan; Section 8, Part 2, Pg. 6	
U-2a	Route 15 Corridor, Lewisburg Area	High		X			Establish safe pedestrian facilities along commercial corridors (US Route 15 in the Lewisburg area and PA Route 45 in the Mifflinburg area) and provide connections to nearby residential areas.	Union	Lewisburg, Mifflinburg	Several sidewalk extensions have been installed along US 15 at Penn House Commons, Fairfield Chevrolet, Jersey Shore State Bank, etc. as part of the redevelopment process	Concept	Source: US Route 15 Corridor Plan; Section 8, Part 2, Pg. 13-18	

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U-2b	Route 45 Corridor, Mifflinburg Area	High		X			Establish safe pedestrian facilities along commercial corridors (US Route 15 in the Lewisburg area and PA Route 45 in the Mifflinburg area) and provide connections to nearby residential areas.	Union	Lewisburg, Mifflinburg	Several sidewalk extensions have been installed along US 15 at Penn House Commons, Fairfield Chevrolet, Jersey Shore State Bank, etc. as part of the redevelopment process	Concept	Source: Union Co Comp Plan; Section 8, Part 2, Pg. 13-18	
U-3	Union County Town and Village Sidewalk Network	Med	X				Complete sidewalk networks within Union County's towns and villages promote walking as a basic form of transportation.	Union	Union County towns and villages		Concept	Source: Union Co Comp Plan; Section 8, Part 2, Pg. 6	
U-4	Union County Rural Commercial Corridors	Med		X			Commercial corridors outside of town and village centers have sidewalks, crosswalks, and median refuges that provide safe pedestrian access.	Union	rural Union County		Concept	Source: Union Co Comp Plan; Section 8, Part 2, Pg. 6	
U-5	Countywide pedestrian and bicycle transportation network	Med	X				A multi-use trail network connects rural parts of the County to towns and villages.	Union	rural Union County		Concept	Source: Union Co Comp Plan; Section 8, Part 2, Pg. 6	
U-6	Provide multi-use trails to accomodate off- road non- motorized travel	Med	X				Provide multi-use trails to accommodate off-road non-motorized travel, particularly in areas where adequate bike lanes, sidewalks, or paved shoulders are infeasible due to constraints.	Union	Union County		Concept	Source: Union Co Comp Plan; Section 8, Part 2, Pg. 13-18	
U-7	Union County Safe Routes to School	Med		X			Work with the local school districts to promote the safety of children walking and bicycling to school.	Union	Lewisburg, Mifflinburg	Occuring in Lewisburg with Walk It Bike It group	Concept	Source: Union Co Comp Plan; Section 8, Part 2, Pg. 13-18	

Matrix of Bicycle and Pedestrian Needs

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U-9	Union County Riparian Forest Buffers	High				X riparian buffers	C-3. Install 200 miles of riparian forested buffers along the Susquehanna River and county streams, particularly impaired reaches, to improve water quality.	Union	Union County		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-10	Great Stream Commons Riverfront	Low			X		L-3. Permanently protect the 1.5 miles of riverfront land in Great Stream Commons.	Union	Gregg Township		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-11	Bull Run Greenway	Med				X plan implem entatio n	P-6. Implement Bull Run Greenway Plan	Union	Lewisburg, East Buffalo Township		Planning	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	Planning in progress, Moving to Construction Drawings on Phase I - Kidsburg
U-12	Buffalo Valley Rail Trail (BVRT) US 15 crossing	High	X				T-1. Buffalo Valley Rail Trail (BVRT) US 15 crossing as per the US 15 corridor study. Engineering design, permitting and construction.	Union	Lewisburg, East Buffalo Township		Planning	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	Planning in progress, preliminary engineering done, needs to move beyond concept; waiting on CSVT completion by PennDOT and will need funding
U-13	Allenwood Village to Montgomery Borough multi-use riverfront trail	High	X				T-3. Engineering, design and construction of Allenwood Village to Montgomery Borough multi-use riverfront trail.	Union	Allenwood & north	Can move into design if Norfolk Southern crossing issue in Lycoming County is resolved.	Concept	Source: Union Co Greenway and Open Space Plan, Susquehanna Greenway Partnership; Pg. 74-78	Concept, currently on hold waiting on land developer along corridor
U-14	BVRT Western Extension-Mifflinburg to Swengle	High	X				T-4. Evaluate feasibility of extending BVRT west of Mifflinburg across SR 45 to Swengle Rd.	Union	Mifflinburg & west	Bucknell University Civil Engineering students evaluated the feasibility of the trail extension as part of a senior design project	Planning	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	Planning

Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
U-15	BVRT railroad bridge over the Susquehanna	Low	X				T-7. Rehabilitate BVRT railroad bridge over the Susquehanna River to link with proposed SR 405 greenway and trail in Northumberland County.	Union	Lewisburg, Northumberland County		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-16	West Branch Susquehanna Greenway, Lewisburg to Winfield Village Trail	Med	X				T-9. Monitor potential for rail with trail or rail trail connecting BVRT in Lewisburg to Winfield Village.	Union	Lewisburg, East Buffalo Township, Union Township, Winfield		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-17	St. Anthony St./River Road Bridge	Low		X			T-11. Evaluate feasibility of improved pedestrian access on St Anthony St bridge as a safer link to Riverwoods and soccer complex along with riverwalk concept	Union	Kelly Township, Lewisburg Borough		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	Concept
U-18	West Branch Susquehanna Water Trail Infrastructure Improvements throughout county - St George St demonstration project	High				X river access	T-15. Improve West Branch Susquehanna water trail infrastructure throughout the county.	Union	currently Lewisburg	Demonstration Project at St. George Street LBG	Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-19	Great Stream Commons River Access	High				X river access	River accesses at Great Stream Commons and St. George Street	Union	Gregg Township	Demonstration Project at St. George Street LBG	Concept	Source: Union Co Greenway and Open Space Plan; Pg. 85-90	

Matrix of Bicycle and Pedestrian Needs

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U-20	Urban Stream restoration and greenway (demonstration project Bull Run Greenway, currently at Kidsburg)	High				X stream restora tion	Urban stream restoration and greenway development.	Union	currently Lewisburg	Demonstration Project	Concept	Source: Union Co Greenway and Open Space Plan; Pg. 85-90	
U-21	West Branch Susquehanna Greenway	Med				X establis h perman en greenw ay	L-7. Establish a permanent and multi-purpose greenway along the West Branch Susquehanna River.	Union	eastern Union County		Concept	Source: Union Co Greenway and Open Space Plan, Susquehanna Greenway Partnership Vision and Strategic Plan; Pg. 74-78	concept
U-22	Extend BVRT west to Cherry Run	Med	X				T-5. Explore routes, both on-road and off-road for connecting the BVRT to the Cherry Run Trail.	Union	West End Union County		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-23	Extend BVRT 5th Street to River	Med	X				T-6. Engineering, design and construction of BVRT extension from 5th Street to the Susquehanna River in St. John's Street corridor.	Union	Lewisburg		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-24	West Branch Susquehanna Greenway, Winfield to Northumberland Trail	Med	X				T-8. Evaluate feasibility of creating a multi-use trail from Winfield to Northumberland Borough.	Union	Winfield, Northumberland Borough in Northumberland County		Concept	Source: Union Co Greenway and Open Space Plan, Susquehanna Greenway Partnership Vision and Strategic Plan; Pg. 74-78	
U-25	Lewisburg Highschool to Linntown Connection	Med	X				T-12. Explore feasibility of connecting new Lewisburg High School to Linntown, Penn House Commons, BVRT, etc.	Union	Kelly Township, East Buffalo Township, Lewisburg		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	Concept

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U-26	Allenwood Community Park	Low			X		P-1. Establish a community park in Allenwood at Columbia Avenue or south of SR 44 river bridge.	Union	Allenwood		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-28	New Berlin Community Park	Low			X		P-9. Convert former New Berlin Elementary School property into a community park.	Union	New Berlin		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-29	Union County Parks	Low			X		P-10. Add 110 acres of community park land in eastern and central Union County to reduce deficit under minimum national standards.	Union	eastern and central Union County		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-30	BVRT North/South Connections	Low	X				T-13. Create north/south connections to the BVRT (e.g. link to Koon Trail in Mifflinburg Borough.	Union	Mifflinburg, eastern and central Union County		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	Concept
U-31	Penns Creek Water Trail & access	Low				X water trail & access	T-14. Develop and implement a Penns Creek water trail and access plan.	Union	New Berlin and west		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-32	Reopen Shamokin Mountain Trail	Low	X				T-16. Determine feasibility with landowners the potential to reopen the Shamokin Mountain Trail.	Union	East Buffalo Township, Union Township		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-33	Develop George Long Trail	Low	X				T-17. Develop George Long Trail along Penns Creek frontage in New Berlin and Limestone Township.	Union	New Berlin, Limestone Township		Concept	Source: Union Co Greenway and Open Space Plan; Pg. 74-78	
U-34	Route 15 Corridor Safety Improvements	High		X			Reduce conflicts with turning traffic - Facilitate safe pedestrian crossing of US 15 corridor/ Improve pedestrian access through the community network	Union	Lewisburg, eastern Union County	a number of projects, over several pages of matrix docx	Concept	Source: US 15 Smart Trans Corridor Improve Plan	concept

Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
U-35	Kidsburg Park Rehabilitation	High			X		Kidsburg Park - 2015 Lewisburg Borough, \$250,000, Rehabilitation and further development of Kidsburg Park, Lewisburg Borough, Union County. Work to include stream restoration and public access; construction of pedestrian pathways; installation of play equipment with required safety surfacing and a nature play area; ADA access, landscaping, project sign, and other related site improvements	Union	Lewisburg	Land owned by Lewisburg Borough	Planning	Source: C2P2	Planning in Progress, moving to Construction Documents
U-36	Bull Run Greenway, Rail-Trail extension to Bucknell	High	X				Rail-with-Trail extension from Market Street to Bucknell University	Union	Lewisburg		Planning	Source: Lewisburg Neighborhood Project; Pg. 100 and 105	Planning in Progress, moving to Construction Documents
U-37	6th Street Streetscape	High				X streetscape	Create Town – Campus Gateway with improved pedestrian and bicycle accommodations.	Union	Lewisburg		Planning	Source: Lewisburg Neighborhood Project; Pg. 111	Planning in Progress, moving to Construction Documents
U-38	East Buffalo Township Community Parks	Med			X		Acquire 65 acres of additional parkland (59 acres – community parkland, 6 acres – neighborhood parkland).	Union	East Buffalo Township	this is more specific statement of U-27	Concept	Source: Lewisburg Area Comp Rec, Park, Open Space and Greenway Plan; Pg. 171-180	
U-39	Lewisburg Borough Community Parks	Low			X		Acquire three acres of neighborhood parkland (prioritize riverfront acreage).	Union	Lewisburg		Concept	Source: Lewisburg Area Comp Rec, Park, Open Space and Greenway Plan; Pg. 171-180	
U-40	Kelly Township Community Parks	Low			X		Acquire 37 acres of parkland (30 acres of community parkland, 7 acres of neighborhood parkland).	Union	Kelly Township		Concept	Source: Lewisburg Area Comp Rec, Park, Open Space and Greenway Plan; Pg. 171-180	



ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
U-41	West Branch Susquehanna Greenway - Bucknell Landing to Limestone Run (AKA Bull Run) Trail	Low	X				Trail from Bucknell Landing to Limestone Run (AKA Bull Run) - several possibilities. From Bucknell Landing, one possibility suggests building a new trail along the waterfront north to Limestone Run. The completion of a suggested pedestrian bridge would connect the trail over the creek to the existing Lewisburg RiverWalk. Another option would be to follow River Road and use sidewalks until Mill Street, where it could connect with the Lewisburg RiverWalk. Near the same point, the railroad diverges from River Road into the heart of Lewisburg, towards Hufnagle Park. This could have rail with trail along it.	Union	Lewisburg, Kelly Township, Union County	BVRA (Formerly LARA) had negotiated a 25 year or more lease with Riverwoods.	Concept	Source: Bucknell University-Improving River Access; Pg. 8	Concept
U-42	Safe Routes to School Rt 1: Washington and 15th Streets	Med		X			Safe Routes to School Walking Rte 1: Washington and 15th Streets plus minor roads	Union	Lewisburg	Lewisburg Walk It Bike It	Concept	Source: Lewisburg-safe routes to school infrastructure plan	concept
U-43	Safe Routes to School Rt 2: 19th Street, Adams Ave, Verna Rd, Jean Blvd	Med		X			Safe Routes to School Rt 2: 19th Street, Adams Ave, Verna Rd, Jean Blvd	Union	Lewisburg	Lewisburg Walk It Bike It	Concept	Source: Lewisburg-safe routes to school infrastructure plan	concept
U-44	Connect BVRT to the Library	Low	X					Union	Lewisburg		Concept		Locally Identified Project
U-45	Connection to Northumberland	Low	X					Union	Lewisburg		Concept		Locally Identified Project
U-46	Former south end of Water St.	Low	X					Union	Lewisburg		Concept		Locally Identified Project

Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
U-47	Paths across the Bucknell fields- from Linntown and along golf course	Med	X					Union	Lewisburg		Concept		Locally Identified Project
U-48	Airport Rd Bridge	Med		X				Union	Lewisburg		Concept		Locally Identified Project
U-49	Connections beyond the Borough north on Union County side of river	Med	X					Union	Lewisburg		Concept		Locally Identified Project
U-50	Traffic calming at bridge, Rt. 45	Med		X				Union	Lewisburg		Concept		Locally Identified Project
U-52	Stein Lane Corridor	High		X				Union	Lewisburg		Concept		Locally Identified Project
U-53a	Safety Improvements	Low		X			Ped signals	Union	Lewisburg		Concept		Locally Identified Project
U-54	15 and 45 Intersection Safety Improvements	High		X				Union	Lewisburg		Concept		Locally Identified Project
U-55	Rail Trail and Fairground Rd Intersection Safety Improvements	High		X				Union	Lewisburg		Concept		Locally Identified Project

Matrix of Bicycle and Pedestrian Needs

ID	SC Project name	Priority	Bike/ Ped Facility	Safety	Parks & Rec	Other	Project Description	County	Location	Comments	Stage - Concept, Planning, Design, Shovel/Impl. Ready	Source, Potential Partner	Status
U-56	15 and St Mary Street Intersection Safety Improvements	Med		X				Union	Lewisburg		Concept		Locally Identified Project
U-57	Market St and Water St Intersection Safety Improvements	Med		X				Union	Lewisburg		Concept		Locally Identified Project
U-58a	Intersection Safety Improvements Involving PennDOT	Low		X			Beagle Club and 15	Union	Lewisburg		Concept		Locally Identified Project
U-59a	Intersection Safety Improvements not Involving PennDOT	Low		X			St Mary crosswalks from Penn House Commons	Union	Lewisburg		Concept		Locally Identified Project
U-60	Stein Lane and Jefferson Intersection Safety Improvements	Med		X				Union	EBT		Concept		Locally Identified Project
U-61	Stein Lane and Monroe Intersection Safety Improvements	Med		X				Union	EBT		Concept		Locally Identified Project