Table ES-1. Watershed Management Plan Recommendations Summary

Action Items Priority Abbreviations S = short-term, M = mid-term, L = long-term Scale/Location Abbreviations W = watershed-wide, T = targeted, S = site-specific	Priority	Scale/Location	Hartford	Bloomfield	West Hartford	MDC	Watershed Organization	CRCOG	Landowners	NCCD	FRWA/PRWRI	CTDEP	NRCS	Citizens & Volunteers
Goal A - Plan Implementation														
Objective A-1. Establish Watershed Organization														
Establish independent Park River watershed organization	S	W									L	A		A
Secure funding and hire watershed coordinator	S	W					L							A
Establish NBPR advisory committee to guide plan implementation	S	W					L							A
Adopt watershed management plan through MOA	S	W	L	L	L									A
Identify potential funding sources and submit grant applications	S	W	L	L	L		L	A		A	A			
Objective A-2. Conduct Additional Field Assessments														
Perform additional stream and upland assessments	S	T					L						A	A
Goal B – Water Quality														
Objective B-1. Reduce or Eliminate CSO Discharges														
Implement CSO Long Term Control Plan (LTCP)	M/L	T				L								
Consider green infrastructure in combination with LTCP (see B-2)	M/L	T	A			L								
Objective B-2. Implement LID and Green Infrastructure														
Evaluate feasibility of incorporating green approaches in LTCP and City of Hartford stormwater management program	S	W	L			L		A						A
Implement LID/BMPs for Albany Avenue and Granby Street Outfalls	S	T	A			L		A						
Implement green infrastructure demonstration projects	S/M	W	L			L		A						
Require consideration of green approaches in MDC project design	S	W				L		A						
Modify municipal land use regulations to promote LID	S	W	L	L	L			A						A
Adopt green infrastructure and LID in municipal projects	M/L	W	L	L	L									
Implement priority stormwater retrofits	M/L	S/T	A	A	A	A	L			A				
Objective B-3. Identify and Eliminate Illicit Discharges														
Targeted illicit discharge investigations	S	T	L	L	L		A			A				
Implement municipal IDDE programs	M	W	L	L	L									
Implement priority stream cleanup efforts	S	S/T					L					A		A
Objective B-4. Protect and Restore Riparian Buffers														
Priority riparian buffer restoration projects	M/L	S/T	A	A	A		L		A				A	A
Adopt/strengthen stream buffer regulations	M	W	L	L	L									A
Incorporate minimum buffer widths into municipal wetland regulations	S	W	L	L	L			A						A
Adopt incentives for developers to restore degraded buffers	S	W	L	L	L			A						A
Amend Greater Hartford Flood Commission regulations	S	W	L											

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Objective B-5. Implement Water Quality Monitoring Program														
Develop and implement long-term monitoring program	S	W					L				A	A		A
Implement field monitoring study of LID effectiveness	M	W	A	A	A		L			A				
Goal C – Habitat Protection and Restoration														
Objective C-1. Enhance In-stream and Riparian Habitat														
Conduct fish passage assessments	S	T					L			A				
Fish passage feasibility assessment of University of Hartford dam	S	S							L[1]			A		
Revise local stream crossing & stormwater design standards	S	W	L	L	L									
Implement priority stream restoration projects	M/L	S	L	L			L						A	A
Implement stream daylighting projects	L	S	L	L			L			A			A	
Objective C-2. Protect and Enhance Forests and Urban Tree Canopy and Restore Understory Vegetation														
Conduct watershed-wide urban tree canopy analysis	S	W					L					A		
Develop Town-based UTC goals and plan	M	W	L	L	L		A							A
Amend municipal regulations	S	W	L	L	L			A						A
Implement priority reforestation projects	M/L	T	L	L	L		A		A			A		
Engage tree wardens in watershed municipalities	S/M	W	A	A	A		L					A		
Implement reforestation/tree canopy demonstration projects	S/M	T	A	A	A		L							A
Landowner education, stewardship and incentive programs	S	W	A	A	A		L			A		A		A
Adopt City of Hartford Tree Ordinance and develop master plan	S	W	L											A
Promote urban agriculture, community gardens	M	T	L	L	L		A		A					A
Objective C-3. Control Invasive Species														
Develop invasive species management plan	M	T	A	A	A		L		A		A			A
Implement priority invasive species management projects	M/L	T	L	L	L		L		L			A		A
Goal D – Sustainable Growth and Land Use														
Objective D-1. Promote Smart Growth														
Modify municipal land use codes, ordinances, and plans	S	W	L	L	L			A						A
Objective D-2. Protect Open Space														
Priority land acquisitions and conservation restrictions	S/M	T	L	L	L		A		A			A		A
Continue to implement municipal open space plans	S	T	L	L	L									
Seek alternative funding sources for open space acquisition	S/M	T	L	L	L		A							
Promote use of open space through trail maps and events	S/M	T					L							A
Identify and protect priority farmland	M	T			L		A							A

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Objective D-3. Promote Low-Impact, Context-Sensitive Greenways														
Develop a Greenway between Bloomfield & Hartford that protects the stream corridor and links to neighborhood cultural points of interest.	M/L	T	L	L				A	A					A
Incorporate LID and conservation design elements	M/L	T	L	L			A	A						
Objective D-4. Increase Public Access to the River														
Enhance river access on public lands	L	T	L	L	L		A							A
Develop public access inventory for the watershed	S	T	A	A	A		L			A				A
Implement signage, interpretive stations, and online resources	M	T	A	A	A		L			A				A
Provide linkages between the river and cultural institutions	M	T	L				A		A					A
Goal E – Public Education and Stewardship														
Objective E-1. Creation of Education & Stewardship Network														
Develop framework for watershed place-based K-12 education	S	W	A	A	A		L							A
Develop educational toolkit and school stewardship network	M	W	A	A	A		L							
Objective E-2. Campus Facility Managers Outreach														
Organize and host workshops to demonstrate best practices	S/M	W					L	A	A[2]					A
Encourage awareness and involvement by students and faculty	S/M	W					A		L[3]					A
Objective E-3. Residential Outreach														
Foster a "block-by-block" approach for the restoration and conservation of stream reaches and ponds.	S/M	W					L		L					L
Increase watershed stewardship signage in residential areas	M	W	L	L	L		A			A				A
Encourage and provide incentives for disconnection of roof runoff	M	W	L	L	L		A							A
Develop education/outreach materials	S	W					L	A						
Deliver education/outreach to the public	M	W	L	L	L									A
Objective E-4. Municipal and Business Outreach														
Review municipal facility compliance	S	W	L	L	L									
Improve municipal stormwater management programs	S/M	W	L	L	L									
Develop education/outreach materials	S	W					L	A						
Deliver education/outreach to the public	M	W	L	L	L									A
Increase watershed stewardship signage in commercial areas	M	W	L	L	L		A			A				A

PRWRI - Park River Watershed Revitalization Initiative NCCD - North Central Conservation District
FRWA - Farmington River Watershed Association CTDEP - Connecticut Department of Environmental Protection
NRCS - Natural Resource Conservation Service MDC - Metropolitan District Commission
CRCOG - Capitol Region Council of Governments
[1]University of Hartford   [2]Institutions including universities, schools, hospitals, golf courses, etc.   [3]Universities and schools