

Public Works Priority List 2007-8

PUBLIC WORKS AREA	PROJECT	RESPONSIBLE PERSON(S)	STATUS	TIER
Highway	Grafton Street(Rte 9 to Center)	Perreault & Knipe	100% design plans have been submitted; project likely to be bid in 07-08; appraisals for land takings and easements completed by O'Hara Buthray; ROW done and checks are being issued; ROW certificate in process; winter bid likely.	1
Highway	Lakeway Phase II Construction	Perreault & Hale	Construction started; all ROW issues settled; Bi-monthly meetings with contractor and State; additional funding received to add signal at Maple Ave	1
Highway	Retaining wall repair/replacement on Boylston St.	Perreault & Knipe	Appropriation received at annual town meeting May 06; in house design in winter 08	1
Highway	Fuel Management System	Knipe	Work involves replacement of pumps at Highway Garage and procurement of fuel use management software	2
Highway	Harrington Avenue(includes Old Mill Road to Main & Rte 9 intersection)	Perreault, Knipe & Tozeski	Awaiting status of design plan to determine timetable for installation of 12-inch main. No work scheduled other than main replacement at route 9	2
Highway	Resurface Parking Lot at Highway/Water garage on South Street	Knipe	Existing pavement is 30+ years old and needs to be resurfaced	2
Highway	Gulf/Sewell/Holden Street Improvements	Perreault & Knipe	Overlay completed by Highway Dept. Summit Ridge and Gulf View Subdivision development will make widenings and continue resurfacing	2
Highway	Drainage work	Perreault & Knipe	Portions of High, N. Quinsigamond, Spring, Prospect, Holman, Walnut, Cherry, Main Circle and Boylston Circle will require funding	3

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Highway	Main Street(Rte 290 to Maple Avenue)	Perreault & Knipe	May require temporary resurfacing; on TIP for 2011	3
Highway	Grafton Street/Route 20 Intersection Improvements	Perreault & Knipe	Result of Route 20 study; design to be coordinated with MassHighway; application prepared and submitted for design funds for safety improvements	3
Highway	South Quinsigamond Traffic Signal	Morgado & Perreault	Request for White City owner to install traffic signal at intersection of White City East/West near KFC	3
Highway	Sidewalk Master Plan	Perreault & Knipe	To be developed; list of sidewalk improvements attached	4
Highway	Connector Road Maple to Main Street	Morgado	To be developed	4
Sewer	Comprehensive Waterwater Management Plan	Perreault & Tozeski	Phases 3 and 4 completed	1
Sewer	Develop a sewer extension permit plan	Perreault & Tozeski	DEP shifted responsibility to Town for extensions of up to 1000 feet; formal process to be developed to codify existing practice	1
Sewer	CWWP - Treatment Plant	Perreault	Phases 3 and 4 completed; Designer selection completed; pilot testing completed; Design underway	1
Sewer	Sewer Allocation Study	Denoncourt, Perreault, & Tozeski	Home rule legislation signed by Governor; FST has completed study for allocating future residential vs. commercial flow; Westborough recently completed their study; flow allocation voted on by Treatment Plant Board; sewer rules and regulations revised and public hearing held	1
Sewer	I & I Program	Perreault & Tozeski	Ongoing program; need to establish an annual program of testing; fee now incorporated into sub division approval process; downstream capacity analysis and additional meter testing	1
Sewer	Eaglehead Cove Pump Station	Perreault & Tozeski	Part of Holden Street Downstream requirement issued by DEP; land acquired for new station from Turnberry; Town has submitted request to DEP to delay construction until private development is proposed	1

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Sewer	Intermunicipal Agreement with Grafton for CenTech East	Morgado and Hale	Complete	1
Sewer	Study capacity problems at Hill Street Station	Perreault & Tozeski	work completed by Albanese; ongoing problems with pumps being evaluated by FST; no additional payments made by Town	1
Sewer	Rolfe Ave Pump Station	Perreault & Tozeski	Ongoing study by FST pertaining to grinder pumps; currently working on design plans to locate grinder pump setup in front driveway area and complete additional wet well work	1
Sewer	Westborough Treatment Plant - Plant Operation	Perreault	Veolia selected to operate plant for next 5 years with an option for an extension.	1
Sewer	Sediment Study in Assabet River	Perreault & Morgado	Ongoing; to be completed by Army Corp of Engineers; Town is on record stating that it will not commit any funding to implementation of recommendations; subcommittee discussing dam removal; final report due December 2007	1
Sewer	Replace force main in Route 9 that is part of Lakeway Business District Phase II	Perreault & Tozeski	Construction ongoing; likely completion by winter 2007-08.	1
Sewer	Expansion of capacity	Perreault, Tozeski, Hale	Tata and Howard feasibility study underway of options.	1
Sewer	Intermunicipal Agreement	Perreault, Tozeski, Hale	Developer looking at feasibility of connection for large commercial project	1
Sewer	Overall system design study	Perreault & Tozeski	Part of CWMP study determination; see memo from Town Manager dated 10/12/04	3

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Sewer	Colton, Browning, and Reservoir pump station improvements	Perreault & Tozeski	Bring controls above ground to address accessibility and safety concerns of work force; Planning on hold until Hill Street issues resolved	3
Sewer	Replace main interceptor line from Old Brook Road to Northborough town line	Perreault & Tozeski	Recommended in CWMP	3
Sewer	Harvey Place and Maple Ave pump station upgrades	Perreault & Tozeski	Part of downstream analysis; potential upgrades projected for FY 2010	4
Water	Water Management Act Permit Revision (2)	Tozeski, Morgado, & Leader	On appeal to DEP; hearing held on 10/16/06	1
Water	New Source Approval Home Farm 6-2 (3)	Tozeski	transferred capacity for Oak and Sewell wells; final impact may hinge on WMA permit appeal	1
Water	Well Installation at new High School	Perreault/Snell/Tozeski	Tests at High School indicate 68gpm; work has not progressed as scheduled due to other demands on staff time	1
Water	New tank at Masonic	Tozeski	bid awarded to Natgun;tank installed and to be filled soon; work completed in Spring 2008	1
Water	Water Conservation	Tozeski and Pratt	ongoing project	1
Water	Replace Main in Route 9 Lakeway Phase II	Perreault	work to be completed in Spring 08 as part of Lakeway Improvement contract	1
Water	Replace water services as part of Grafton Street roadway improvement project	Perreault and Tozeski	Appropriation received at annual town meeting May 07; work to commence in 2008	1
Water	New Source Approval Lake Street Park	Tozeski/Snell/Perreault	Tests indicate 700,000 gpd; project on hold pending results of sewer package treatment plant	2
Water	Back-up Generator Gulf Street BPS (5)	Tozeski	Design in process	2
Water	Main replacement in Route 20	Perreault & Tozeski	3000 linear ft from Blackstone Road to Worcester Line to address fire protection and flow concerns; design in house winter of 2008; bid in Spring/Summer of 2008	2
Water	Harrington Avenue(includes Old Mill Road to Main & Rte 9 intersection)	Perreault, Knipe & Tozeski	On hold until Lakeway Project complete	3

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Parks & Rec	Masonic Walking Trails/Prospect Park	Friends Group/Snell	ongoing; work parties organized by Friends of Prospect Park; work slowed as a result of water tank installation. Improvements to entrance completed.	1
Parks & Rec	Jordan Pond Walking trail	Snell, Allen, Perreault, Stone, Knipe	Trail, and bridge installed; wetlands have been replicated; an additional \$70,000 appropriation received to complete paving of parking area, fix an erosion problem and purchase benches.	1
Parks & Rec	Lake Street Park Development	Snell	Picnic area and walking trail complete; State budget earmark of \$175,000 towards parking lot approved but an additional \$300,000 needed from Transportation bond bill to make project viable; waste water plant study ongoing and will determine viability of field reconstruction	1
Parks & Rec	Replace Lights at Softball field at Dean Park	Snell & Hale	Project awarded to LidCo Electric using Musco lighting system; completion scheduled by December 15th.	1
Parks & Rec	Resurface parking area at Dean Tennis Courts	Snell	Lot will be resurfaced this Fall and new guard rail will be installed	1
Parks & Rec	Dean Park Improvements	Snell	List of capital improvements needed include replacement of tennis lights; guardrails, and pavement in softball parking lot; drainage swale also needs improvement	2
Parks & Rec	Maple Avenue Phase II	Snell	Waiting on design and funding; parking along roadway will be addressed	2
Parks & Rec	Subdivision Park Improvements Program	Snell	Program under development; replacement of playground equipment, fencing, etc. needs to addressed in near future	2
Parks & Rec	Municipal Drive Fields	Snell	funding diverted to other municipal projects resulting from revenue shortfall	3
Cemetery	Master plan	Snell	RFP for consulting services near completion; master plan to study current operations, existing space, and future of the business.	1

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Cemetery	Stone wall repairs	Snell	Repairs to cemetery stone walls in center of cemetery section S recently completed	1
Cemetery	Continued Expansion	Snell	Preliminary consideration; evaluating land on former Masonic property	3
Bldgs & Grounds	New High School Project	Cox	Minor items remain - field work, irrigation, roof in press box	1
Bldgs & Grounds	Oak Middle School	Cox	Few items remain - stage rigging and lighting, paving/drainage, additional sidewalks	1
Bldgs & Grounds	New Fire Headquarters	Cox & LaFlamme	all work to be completed within budget by Spring 08	1
Bldgs & Grounds	Update School System wide facility study and include municipal facilities	Morgado & Cox	funding cut to balance FY 08 budget; to be reconsidered in FY 09	2
Bldgs & Grounds	Library renovation/addition	Cox & Dolan	Notice of State funding received; private fund raising campaign launched on 10/20/05	2
Bldgs & Grounds	Renovate Sherwood Middle School	Morgado	On hold pending release of new SBA regulations	3
Bldgs & Grounds	Police Station Needs analysis	Cox, Hester, TM Office	New station is part of Chief Hester's strategic plan for the department	4
Engineering	GIS	Perreault	Public launch completed; access to be improved with web page upgrade; GPS unit purchased in FY 08; data level development to commence	1
Engineering	Stormwater Management Plan/Retention Area Maintenance fee	Perreault, Hale, Stone, & Knipe	Filing completed and approved; multi-year plan devised which will require ongoing reporting requirements; plan will need to be developed to cover cost of maintaining all structures without use of tax revenue; stormwater bylaw passed town meeting and regulations to be developed	1

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Engineering	Dam Inspections at Newton Pond and Old Mill	Perreault & Stone	Inspection reports complete; design contracts for repairs need to be developed	1
Engineering	Complete Turnberry subdivision infrastructure	Perreault & Denoncourt	Fields improvement, detention clean out, and as built plans	1
Engineering	Update Open Space and Recreation Plan	Perreault, Stone, Denoncourt, Snell	Last plan completed in 1999; 5 year updates required for certain grant eligibility; possible project for CMRPC	1
Engineering	Update Master Plan	Perreault & Denoncourt	Last plan completed in 2001; 5 year updates required for certain grant eligibility	2
Health	Development of Phase V Landfill	Morgado & Allen	In process; agreement to be presented to public on November 5th.	1
Shrewsbury Development Corp.	43D for Allen Property	Hale & Denoncourt	Master Plan and Infrastructure report to commence with funds from 43D grant	1

Explanation of Tier Classifications

Tier 1	Projects that are under active design or construction or projects scheduled for construction within the next (12) months.
Tier 2	Projects under design or active review and study that are planned for advancement as tier 1 projects within the next (12-24) months.
Tier 3	Projects under conceptual review or development where no significant commitment of resources has been made.
Tier 4	Projects in preliminary development or study that are shown for informational purposes only.