Public Works

** PUBLIC WORKS **

Functional Area Summary by Agency

	2008 Actual	2009 Adopted Budget	2009 Estimate	2010 Budget	Change from 2009 Adopted Budget $	%
*** TOTAL PUBLIC WORKS ***						
Revenues (a)	$20,644,895	$18,586,264	$19,073,066	$19,364,785	$778,521	4.2%
County Tax Levy (b) (c)	$9,695,359	$10,010,988	$10,010,988	$10,336,537	$325,549	3.3%
Expenditures (d)	$30,033,065	$28,593,634	$28,808,883	$29,539,880	$946,246	3.3%
Rev. Over (Under) Exp.	$143,998	-	$112,914	-	-	NA
Oper Income/(Loss) (d)	$163,191	$3,618	$162,257	$161,442	$157,824	NA
BREAKDOWN BY AGENCY						
PUBLIC WORKS						
Revenues (a)	$19,746,754	$17,654,356	$18,109,633	$18,371,104	$716,748	4.1%
County Tax Levy (b)	$9,492,796	$9,818,425	$9,818,425	$10,143,974	$325,549	3.3%
Expenditures (d)	$28,947,431	$27,469,163	$27,652,887	$28,353,636	$884,473	3.2%
Rev. Over (Under) Exp.	$143,998	-	$112,914	-	-	NA
Oper Income/(Loss) (d)	$148,121	$3,618	$162,257	$161,442	$157,824	NA
AIRPORT DEVELOPMENT						
Revenues (a)	$898,141	$931,908	$963,433	$993,681	$61,773	6.6%
County Tax Levy (b) (c)	$202,563	$192,563	$192,563	$192,563	$0	0.0%
Expenditures (d)	$1,085,634	$1,124,471	$1,155,996	$1,186,244	$61,773	5.5%
Oper Income/(Loss)	$15,070	-	$0	-	-	N/A

(a) Includes Airport Development Fund Balance appropriation of $180,829 in 2008 and 2009 and $260,829 in 2010; Central Fleet Fund Balance of $101,083 in 2008 and 2010 and $113,083 in 2009; Vehicle Replacement Fund Balance of $60,835 in 2008 and $110,650 in 2009; Transportation Fund Balance of $90,000 in 2008; $135,000 in 2009 and $131,000 in 2010; General Fund fund balance of $300,000 in 2008; $260,000 in 2009 and $158,000 in 2010.

(b) Tax levy amount is not determined by expenditures less revenues due to proprietary fund accounting.

(c) Tax levy is provided in Airport Fund to fund estimated operating loss and/or fixed asset purchases.

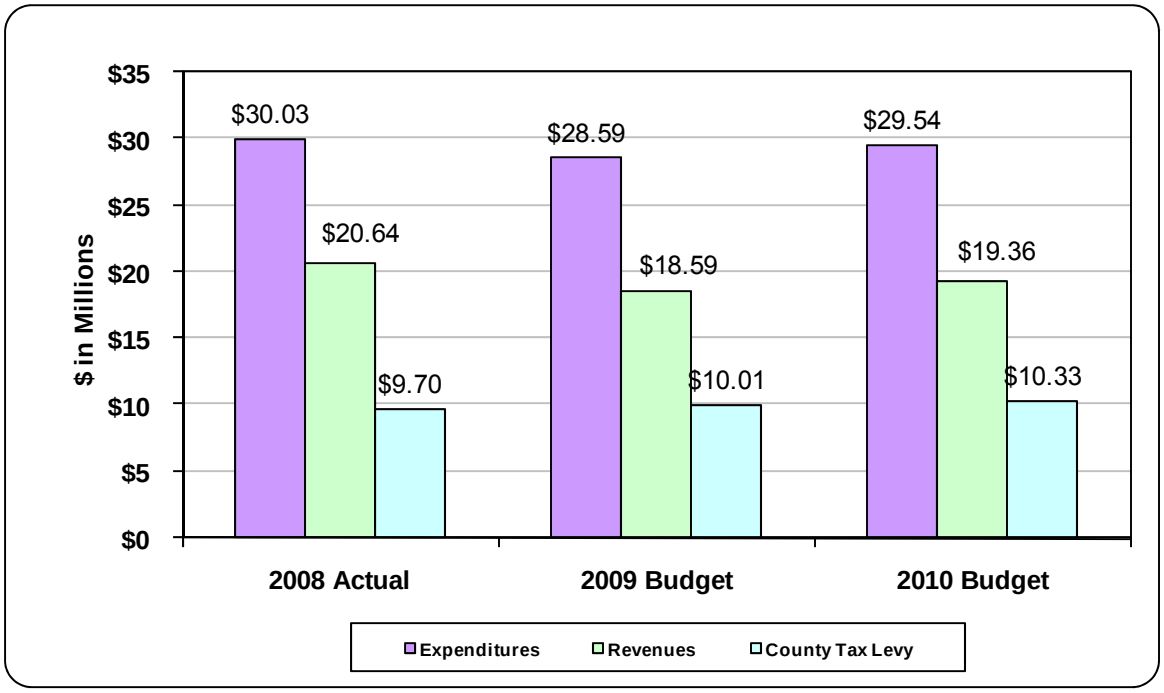
(d) Total expenditures and net operating income exclude capitalized fixed asset purchases to conform with financial accounting standards. Fixed Assets purchases will be made out of operating revenues, and are included in the department's fixed asset request. Vehicle Replacement Fund expenditures exclude capitalized fixed asset purchases of $2,161,600 for 2008 , $2,936,800 for 2009 and $3,082,800 for 2010.

PUBLIC WORKS

Functional Area Budget Highlights

The Public Works Functional Area includes the Public Works Department and the Airport Development fund. The **Public Works** Department includes **General Fund** appropriations to provide architectural services, energy costs, and construction management and engineering for roadways and facilities, maintenance and housekeeping services, permit processing and traffic control. The **Transportation Fund** includes all maintenance and repair services on the County Trunk Highway System and also provides appropriations for maintenance and repair of State Trunk Highways within the County, under contract with the State. Also in the fund are transit service activities including commuter bus service to/from Milwaukee, plus limited intra-county bus service and program administration. A **Central Fleet Maintenance Fund** provides for maintenance and repairs of County-owned motorized equipment, and assists equipment users in making vehicle maintenance, repair and replacement decisions. The **Vehicle/Equipment Replacement Fund** was established to finance necessary and justified replacements of vehicles and major pieces of equipment. The **Airport Development Fund** maintains and operates, through a Fixed Based Operator contract, a reliever airport serving general aviation and business travel needs. Not included in this functional area are Public Works related capital projects, (See Capital Projects Section) and major equipment replacements, (End-User Technology Fund, in General Administration Functional Area Section).

The 2010 expenditure budget for this functional area totals $29,569,880 after adjustments to exclude proprietary fund capitalized fixed asset items, an increase of $946,246 or 3.3% from the 2009 Adopted Budget. Budgeted revenues (including $761,562 of Fund Balance appropriations) total $19,364,785, an increase of $778,521 or 4.2% from the previous year's budget. The tax levy necessary to fund this functional area totals $10,336,537, an increase of $325,549 or 3.3% from the 2009 Adopted Budget.



PUBLIC WORKS

Functional Area Budget Highlights

- Public Works General Fund operations include abolishing 2.00 FTE Building Service Worker I's and unfunding 1.00 FTE Building Service Worker II with estimated cost savings of $160,200. This reflects more efficiency from in-house operations and an increase in use of contracted housekeeping services at the Human Services Center. A Clerk Typist II is reduced mid-year for a 0.50 FTE reduction with cost savings of $23,800.
- General Transportation Aids (GTA) are reduced 3% or $167,000 to $5,422,973. This contributes to a $426,000 increase in tax levy for maintenance of County roads along with significant increases in operation costs ($160,000) in addition to salt expenditures explained below. These include land fill cost increases of $50,000 due to doubling of the tipping fee, increases in roadway materials of $25,500 and increases in costs of plow blades of $25,000.
- State reimbursement revenue for maintaining State roads increases $377,625 or 9% from the 2009 budgeted level. This increase funds additional personnel costs, equipment, materials and vehicle fuel costs for road maintenance work requested by the State Department of Transportation. One patrol worker is transferred from County operations to State operations, consistent with current work assignments.
- On-going energy costs are budgeted to decrease $55,000 in Public Works for building operations overall, including rate changes of 2.6% for electricity, 4% for natural gas and 10% for sewer and water. Rate increases are more than offset by reductions in consumption of 2% for electricity and 14% for water as a result of recent investments in energy conservation.
- Contracted building system maintenance services costs are reduced $73,000 in 2010 reflecting changes in service levels and looking to in-house capacity. This includes a change to utilizing Central Fleet staff for generator maintenance.
- The building improvement maintenance plan totals $850,000. This is a decrease for maintenance needs of $100,000 from the previous year's plan. The maintenance plan is funded by $700,000 of County Tax Levy and $150,000 General Fund Balance for one time projects. General Fund Balance use continues to be phased down as planned.
- County Tax Levy support for transit services increases $12,019 to $827,700. Transportation Fund Balance of $60,000 is budgeted for expenses related to fuel adjustment clauses in vendor contracts. An additional $24,000 of transportation of one-time fund balance will be used for the start up of van pools. No fare increases are proposed.
- The Central Fleet Maintenance budget includes an average service rate increase of 2.2% for all customers. Fuel is assumed to average $3.00 per gallon, unchanged from the 2009 budget. To reduce overhead costs, 1.00 FTE Parts Runner is unfunded ($60,000) and offset with parts delivery service costs of $30,000.
- Salt expenditures increase $503,700. This includes a 34% increase in the rate to $54.10 per ton and 5,000 more tons expected to be purchased by municipalities. Salt usage on County roads is expected to be reduced due to use of brine. Vehicle fuel costs are budgeted to decrease $12,500, assuming an annual average rate of $3.00 per gallon for use in highway maintenance operations, reflecting a reduction of $0.15 per gallon (diesel fuel reduction) and an increase in gallons of 2.6%.
- The Vehicle Replacement Fund includes the use of fund balance for the acquisition of up to five new vehicles required for the implementation of the new City of Pewaukee police services contract. The cost of the vehicles will be recouped over the life of the assets.
- The Airport revenue decreases $20,225 due to fewer additional land leases and higher hanger vacancy rates. Fuel flowage revenue are also decreased reflecting the economy. The airport will utilize contracted services of $45,000 (one time fund balance) to create a sustainable marketing effort in conjunction with 75th anniversary year events ($5,000 one time funding provided). One time funds are also included for demolition ($35,000) of one hanger due to its age and condition.

BUDGETED POSITIONS 2008-2010
SUMMARY BY AGENCY AND FUND

PUBLIC WORKS

Agency	Fund	2008 Year End	2009 Adopted Budget	2009 Modified Budget	2010 Budget	09-10 Change
PUBLIC WORKS	General	73.05	71.75	71.75	68.25	(3.50)
PUBLIC WORKS	Transportation	64.85	64.85	64.85	64.85	-
PUBLIC WORKS	Central Fleet Maintenance	17.00	17.00	17.00	16.00	(1.00)
PUBLIC WORKS	Vehicle Replacement Fund	-	-	-	-	-
AIRPORT	Airport Development	3.00	3.00	3.00	3.00	-
	TOTAL REGULAR POSITIONS	157.90	156.60	156.60	152.10	(4.50)
	TOTAL EXTRA HELP	3.79	4.28	4.28	4.56	0.28
	TOTAL OVERTIME	10.95	3.96	3.96	4.18	0.22
	TOTAL BUDGETED POSITIONS	172.64	164.84	164.84	160.84	(4.00)

2010 BUDGET ACTIONS

General Fund

Abolish 2.00 FTE Building Service Worker I
Abolish 1.00 FTE Building Service Worker I (unfunded in 2009)
Unfund 1.00 FTE Building Service Worker II
Unfund 0.50 FTE Clerk Typist II
Reclassify 1.00 FTE Building Service Worker II to 1.00 FTE Maintenance Mechanic I
Decrease 0.18 FTE Extra Help for Summer Student Interns
Decrease Overtime 0.01 FTE across programs

Transportation Fund

Transfer 1.00 FTE Patrol Worker to State Highway Operations
Increase Overtime 0.22 FTE

Central Fleet Maintenance

Unfund 1.00 Parts Runner
Increase Overtime 0.01 FTE
Increase Extra Help 0.45 FTE

2009 CURRENT YEAR ACTIONS

None

2009 BUDGET ACTIONS:

General Fund

Unfund 1.00 FTE Building Service Worker I
Abolish 1.00 FTE Building Service Worker I (unfunded in 2008)
Abolish 1.00 FTE Maintenance Mechanic II and Create 1.00 FTE Maintenance Mechanic III
Decrease 0.30 FTE Senior Civil Engineer from 0.90 FTE to 0.60 FTE
Decrease Overtime 0.32 FTE across programs

Transportation Fund

Transfer 2.00 FTE Patrol Workers to State Highway Operations
Increase Overtime 0.46 FTE

For additional detail see the Budgeted Position Summary included within the Stats and Trends Section of the Budget Book.