

13.



# City of West Allis Matter Summary

7525 W. Greenfield Ave.  
West Allis, WI 53214

File Number	Title	Status
2009-0617	Communication	Introduced
	Communication from City Engineer Regarding 2010 Capital Improvement Program.	
	Introduced: 9/15/2009	Controlling Body: Public Works Committee

COMMITTEE RECOMMENDATION Approve & Place on File

ACTION DATE:	MOVER	SECONDER		AYE	NO	PRESENT	EXCUSED
<u>9/15/2009</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Barczak	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Czaplewski	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Kopplin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Lajsic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Narlock	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Reinke	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Roadt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Sengstock	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Vitale	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Weigel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			TOTAL	<u>4</u>			<u>1</u>

SIGNATURE OF COMMITTEE MEMBER

[Signature] \_\_\_\_\_  
Chair Vice-Chair Member

COMMON COUNCIL ACTION **APPROVAL AND PLACE ON FILE**

ACTION DATE:	MOVER	SECONDER		AYE	NO	PRESENT	EXCUSED
<u>SEP 15 2009</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Barczak	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Czaplewski	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Kopplin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Lajsic	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Narlock	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Reinke	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Roadt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Sengstock	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Vitale	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Weigel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			TOTAL	<u>9</u>			<u>1</u>



**ENGINEERING DEPARTMENT**

**Michael G. Lewis**  
*City Engineer*

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# Memorandum

**TO:** Gary Barczak, Chair, Board of Public Works  
Michael Czaplewski, First District  
Martin Weigel, Second District  
Daniel Roadt, Fourth District  
James Sengstock, Fifth District

**FROM:** Michael Lewis, City Engineer

**DATE:** September 10, 2009

**RE:** **Communication from City Engineer Regarding 2010 Capital Improvement Program**

The Advisory Capital Improvement Committee recommended the Program for approval. Therefore, we recommend Board and Common Council approval. Major project to start in 2010 is the reconstruction of 60<sup>th</sup> Street from Lincoln Avenue north to the City limits. This is a "living" document and may change due to the needs of the City.

Attachment: 2010 Program

Cc: City Council



2010  
CITY OF WEST ALLIS  
ENGINEERING DEPARTMENT  
CAPITAL IMPROVEMENT PROGRAM

August 27, 2009

LOCATION	PAVEMENT TYPE	PAVEMENT LENGTH (FT.)	COST/FT.	PAVING COST	STREET LIGHTING	ASSESSMENTS & OTHER FUNDS	NET COST
<b>STREETS</b>							
W. Oklahoma Ave. Service Dr.: S. 72 St. to S. 74 St.	Service Dr. - Resurface	850	60	51,000	4,000	24,000	31,000
W. Oklahoma Ave. Service Drive: S. Stratton Dr. to S. 80 St.	Service Dr. - Resurface	560	60	34,000	3,000	16,000	21,000
W. Beloit Rd.: S. 84 St. to W. Oklahoma Ave.	Major Resurface	2,000	190	380,000	60,000	140,000	300,000
S. 117 St.: W. Lincoln Ave. to W. Cleveland Ave.	Minor Resurface	2,640	160	422,000	13,000	148,000	287,000
S. 99 St.: W. Cleveland Ave. to W. Oklahoma Ave.	Conc. Pave Repair	2,500	50	125,000	13,000	42,000	96,000
W. Rogers St.: S. 67 Pl. to S. 76 St.	Reconstruct - Conc.	2,400	200	480,000	72,000	67,000	485,000
S. 67 Pl.: W. Rogers St. to W. Becher Place	Reconstruct - Conc.	600	200	120,000	18,000	8,000	130,000
S. 85 St.: W. Lincoln Ave. to W. Hayes Ave.	Minor Resurface	475	60	29,000	2,000	11,000	20,000
S. 86 St.: W. Lincoln Ave. to S/O W. Hayes Ave.	Minor Resurface	633	60	38,000	3,000	14,000	27,000
WisDOT Let: S. 68 St.: W. Lincoln Ave. to South corporate limits (Construction Only)(A)	Major Resurface	1,430	160	229,000	0	229,000	0
WisDOT Let: S. 76 St.: W. Cleveland Ave. to W. Oklahoma Ave. (Construction Only)(A)	Major Resurface	2,500	245	613,000	0	613,000	0
WisDOT Let: W. National Ave.: S. 70 St. to Union Pacific RR (Construction Only)(A)	Major Resurface	1,200	200	240,000	0	240,000	0
WisDOT Let: S. 60 St.: North City Limits to W. Lincoln Ave. (Construction Only)(B)	Reconstruct - Conc.			520,000	0	0	520,000
WisDOT Let: W. Greenfield Ave.: S. 60 St. to S. 62 St. (Construction Only)(C)	Reconstruct - Conc.			0	0	0	0
WisDOT Let: W. National Ave.: S. 85 St. to S. 92 St. (Engineering Only)(D)	Reconstruct - Conc.			12,000	0	0	12,000
WisDOT Let: S. 76 St.: NCL to W. Greenfield Ave. (Engineering Only)(E)	Minor Resurface			15,000	0	0	15,000
WisDOT Let: W. Oklahoma Ave.: S. 76 St. to S. 108 St. (Engineering Only)(F)	Major Resurface			0	0	0	0
WisDOT Let: Zoo Interchange and I-94 (Engineering Only)(G)	Reconstruct			0	0	0	0
<b>STREETS SUBTOTAL</b>				3,308,000	188,000	1,552,000	1,944,000
<b>ALLEYS</b>							
1.) S. 61 St. - S. 62 St.: 226' North of Mineral St. - Mineral St.	14' Conc. Alley	226	110	25,000	0	10,000	15,000
2.) S. 57 St. - S. 58 St.: W. Mineral St. - W. Washington St.	14' Conc. Alley	240	110	26,000	0	10,000	16,000
3.) S. 61 St. - S. 62 St.: W. Mineral St. - W. Washington St.	14' Conc. Alley	240	110	26,000	0	10,000	16,000
4.) S. 57 St. - S. 58 St.: W. Washington St. - W. Scott St.	14' Conc. Alley	240	110	26,000	0	10,000	16,000
5.) S. 57 St. - S. 58 St.: W. Burnham St. - W. Rogers St.	15' Conc. Alley	838	110	92,000	0	37,000	55,000
6.) S. 55 St. - S. 56 St.: W. Rogers St. - W. Mobile St.	14' Conc. Alley	637	110	70,000	0	27,000	43,000
7.) S. 58 St. - S. 59 St.: W. Mobile St. - W. Grant St.	14' Conc. Alley	476	110	52,000	0	20,000	32,000
8.) S. 64 St. - S. 65 St.: W. Grant St. - W. Lincoln Ave.	14' Conc. Alley	641	110	71,000	0	28,000	43,000
9.) S. 69 St. - W. Stuth Pl.: W. Lincoln Ave. - W. Beloit Rd.	20' Conc. Alley	104	110	11,000	0	5,000	6,000
10.) W. Stuth Pl. - S. 71 St.: W. Lincoln Ave. - W. Stuth Pl.	20' Conc. Alley	150	110	17,000	0	8,000	9,000
11.) S. 74 St. - S. 75 St.: W. Becher St. - W. Grant St.	14' Conc. Alley	594	110	65,000	0	26,000	39,000
12.) S. 85 St. - S. 86 St.: W. Washington St. - W. Greenfield Ave.	20' Conc. Alley	462	110	51,000	0	24,000	27,000
13.) S. 73 St. - S. 74 St.: W. Washington St. - W. Madison St.	14' Conc. Alley	626	110	69,000	0	27,000	42,000
14.) S. 72 St. - S. 73 St.: W. Madison Ave. - W. Greenfield Ave. (East/West Alley Only)	20' Conc. Alley	260	110	29,000	0	13,000	16,000
15.) S. 105 St. - S. 106 St.: W. Oklahoma Ave. - W. Euclid Ave.	20' Conc. Alley	201	110	22,000	0	10,000	12,000
<b>ALLEYS SUBTOTAL</b>				652,000	0	265,000	387,000
<b>OTHER MAJOR PROJECTS</b>							
10 Year Sidewalk Program				200,000	0	100,000	100,000
Pavement Patching and Repair	Concrete Repair			250,000	0	0	250,000
Special Assessment Clerk Salary and Benefits				60,000	0	0	60,000
<b>OTHER MAJOR PROJECTS SUBTOTAL</b>				510,000	0	100,000	410,000
<b>C.D. PROJECTS</b>							
Cross Town Bicycle Trail (WisDOT funded SMIP)(H)	Bike Trail			22,000	0	22,000	0
STH 100 Bicycle Bridge (WisDOT funded CMAQ)(I)	Bike Bridge			32,200	0	32,200	0
WisDNR Let: Hank Aaron State Bike Trail (WisDOT funded CMAQ)(J)	Bike Trail			0	0	0	0
<b>TOTAL</b>				4,524,200	188,000	1,971,200	2,741,000

A - Federal American Reinvestment and Recovery Act of 2009 Federal Highway Administration Surface Transportation Program-Milwaukee Urbanized Area funds (ARRA FHWA STP-MUA). The City is receiving \$1,330,860.00 for street resurfacing.  
B - WisDOT Surface Transportation Program (STP) Funds (80% of total cost) = \$4,153,660; Assessments = \$430,000 in 2011 after completion of a 2 year contract  
C - WisDOT Surface Transportation Program (STP) Funds (80% of total cost) = (see above note)  
D - WisDOT Surface Transportation Program (STP) Funds (80% of total cost) = \$229,239 - \$96,222 = \$133,017 \* 0.80 = \$106,414  
E - WisDOT Surface Transportation Program (STP) Funds (80% of total cost) = \$57,000 for three years  
F - WisDOT Surface Transportation Program (STP) Funds (80% of total cost) = \$485,000; Milwaukee County funds (20%) = \$121,300  
G - WisDOT Engineering Only 2007 - 2011 = \$28,000,000  
H - WisDOT Statewide Multi-modal Improvement Program (SMIP) Funds (80% of Construction Costs) = \$88,300; C.D.B.G. funds = \$22,000  
I - WisDOT Congestion Mitigation & Air Quality Program (CMAQ) Funds (80% of Construction Costs) = \$128,800; C.D.B.G. funds = \$32,200  
J - WisDOT Congestion Mitigation & Air Quality Program (CMAQ) Funds



NORTH CITY LIMITS

NORTH CITY LIMITS




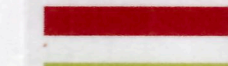

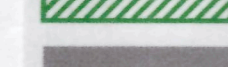

S.124 ST.

S.84TH ST.

W. BURNHAM ST.

W. BURNHAM ST.

2010 PROPOSED PAVING PROGRAM

-  RESURFACE
-  RECONSTRUCT
-  ALLEY RECONSTRUCT
-  INTERIM RESURFACE
-  WALK PROGRAM
-  ENGINEERING ONLY
-  CONCRETE PAVEMENT REPAIR

