VILLAGE OF LOMBARD REQUEST FOR BOARD OF TRUSTEES ACTION

For Inclusion on Board Agenda

X	Resolution or Ordinance (Blue) Recommendations of Boards, Commissions & (Green) Other Business (Pink)	Committees
TO:	PRESIDENT AND BOARD OF TRUSTEES	
FROM:	William T. Lichter, Village Manager	
DATE:	April 7, 2005 (COW) (B of T) Date: May 5,	2005
TITLE:	MFT Resolution- Operating Expenses	
SUBMITTED BY:	John Burg, Assistant Director of Public Works	gelling
BACKGROUND/PO	DLICY IMPLICATIONS:	,
31 while the State M MFT funds during the	te budget years do not coincide; the Village budget FT budget is calendar year. This resolution allowed the calendar year 2005 on operating expenses (materials budget for FY 04-05 and FY 05-06.	ows the Village to use
Fiscal Impact/Funding	ng Source:	
MFT		
Review (as necessa Village Attorney X Finance Director X Village Manager X		Date
•	aterials must be submitted to and approved by the ger's Office by 12:00 noon, Wednesday, prior to	

Distribution.



Resolution for Maintenance of Streets and Highways By Municipality under the Illinois Highway Code

BE IT RESOLVED, by the	Vi	llage President and th	ne Board of Trus	ees of	the
Village 0	f	Lombard	d Board of Trustees) , Illinoi:	s, that there is hereby	
(City, Town or Village) appropriated the sum of \$97	0 025 00	(Name) of Motor Fuel	Tax funds for the	purpose of maintainir	ng
streets and highways under th	e applicable provi	sions of the Illinois H	ghway Code fror	m January 1, <u>2005</u>	
to December 31, _2005_ ·					
BE IT FURTHER RESOLV approved Municipal Estimate connection with this resolution specified above.	of Maintenance Co	osts, including supple	mental or revised	d estimates approved	on the in
BE IT FURTHER RESOLVE above, submit to the Departme showing expenditures from an	ent of Transportat	ion, on forms furnishe	ed by said Depar	tment, a certified state	given ement
BE IT FURTHER RESOLVI resolution to the district office of				ed copies of this ourg , Illinois.	
I, <u>Barbara A Johnson</u>		(Clerk in and for th		
of Lombard			DuPage	(City, Town or Village)
hereby certify the foregoing to	be a true, perfect	and complete copy of	f a resolution ad	opted by	
the <u>Village President and Bo</u> (Council or President ar	ard of Trustees		on <u>April 21_2(</u>	•	
IN TESTIMONY WHEREOR	F, I have hereunto	set my hand and se	al this <u>21st</u> 0	lay of <u>April</u>	
A.D. <u>2005</u> .					
(SEAL)		Villag	e of Lombard ity, Town or Village)	_ Clerk	
		APPROVED			
	Depa	Date rtment of Transportat	ion		
		District Engineer			



Period from January 1, 2005, to December 31, 2005 Municipality Village of Lombard

Maintenance Operation	Material, Equipment or Labor]	Operation
(NoDescription-Total Quantity)	Item & Specification Reference	Quantity & Unit	Unit Cost	Amount	Cost
	·				
1. Snow & Ice Control	Salt (State Purchase Contract)			\$126,440	
	Equipment (Public)			\$47,735	
	Labor			\$19,309	\$202,120
2. Street Sweeping	Equipment (Public)			\$115,122	
	Labor			\$69,090	\$184,212
3. Street Lighting	Electricity			\$100,093	
	Equipment (Public)			\$9,795	
	Labor			\$25,206	\$135,094
4. Bituminous Patching/	Equipment (Public)			\$118,157	
Paving (Hot & Cold)	Labor			\$166,669	\$284,826
5. Street Sign Repair	Equipment (Public)			\$61,050	
& Striping	Labor			\$38,002	\$99,052
6. Tree Trim/Removal	Equipment (Public)			\$30,178	
	Labor			\$34,543	\$64,721
Note: The regular labor rate					
Includes some benefits; the					
Overtime rate does not				<u> </u>	
Include benefits.			1		
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Total Estimated Maintenance Cost					\$970,025

Submitted	, 2005	***	Approved	, 2005
By (Municipal Official)	_Village President	**	District Engineer	



Period from January 1, 2005, to December 31, 2005 Municipality Village of Lombard

Estimated Cost of Maintenance Operations

Maintenance Operation	Material, Equipment or Labor				Operation
(NoDescription-Total Quantity)	Item & Specification Reference	Quantity & Unit	Unit Cost	Amount	Cost
Public Equipment Description	(used prices from IDOT sched.	Dated 1-1-2004)			
Asphalt Paver, track	Self propelled, 9,000 GVW	- 1	\$51.74/hr		
Asphalt Roller, vibratory	Self propelled, steel type		\$24.84/hr		
Loader, Wheel Mounted	110 hp		\$30.60/hr		
Loader, Wheel Mounted	115 hp		\$31.84/hr		
Loader, Skid Steer	40 hp		\$13.97/hr		
Compressor, portable	Diesel, 2 wheel		\$10.43/hr		
Cold Planer, Skid Steer Attach	40 hp		\$10.43/hr		
Pavement Saw	Diesel, 35 hp		\$10.62/hr		
Snow Plow, reversible			\$9.50/hr		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Salt Spreader, truck mount	V Box, PTO, Dump	-	\$5.90/hr		
Sweeper	Diesel, mechanical		\$45.55/hr		
Trailer, 5.1 ton			\$5.97/hr		
Trailer, 12 ton			\$7.26/hr		
Truck, pickup ½-1 ton			\$9.40/hr		
Truck, rear dump, highway	15,000 GVW		\$18.48/hr		
Truck, rear dump, highway	37,780 GVW		\$29.87/hr		
Truck, rear dump, highway	53,220 GVW		\$37.59/hr	-	
Flatbed Truck with post driver	11,000 GVW		\$40.74/hr		
Panel Truck with water tank &	Hydro-sand blaster	10,000 GVW	\$14.61/hr		
Chipper truck, rear dump hwy	32,000 GVW		\$26.98/hr		
Brush Chipper, trailer mount	Diesel, 100 hp		\$17.65/hr		
Aerial Lift Truck, diesel	32,000 GVW		\$38.60/hr		
Unimog	7500 kg		\$21.78/hr		-
Snow Blower	60 tons per hour		\$15.06/hr		
Backhoe	98 hp		\$60.67/hr		
		5.5			
Total Estimated Maintenance					
Cost		<u> </u>	<u> </u>		<u></u>

Submitted	, 2005 **	Approved	, 2005
By (Municipal Official)	Village President **	District Engineer	

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Period from January 1, 2005, to December 31, 2005 Municipality Village of Lombard

Maintenance Operation	Material, Equipment or Labor				Operation
(NoDescription-Total Quantity)	Item & Specification Reference	Quantity & Unit	Unit Cost	Amount	Cost
1. Snow & Ice Control	Salt (State Purchase Contract)	4,000 tons	\$31.61	\$126,440	\$126,440
	Equipment (Public)				
	Truck, plow, spreader	360 V.H.	\$52.99	\$19,076	
ms to P-15.	(\$37.59, \$9.50, \$5.90)				
	Truck, plow, spreader	536 V.H.	\$45.27	\$24,265	
	(29.87, 9.50, 5.90)				<u> </u>
		11 77 77	407.00	#500	
	Truck, plow	11 V.H.	\$27.98	\$308	ļ
	(18.48, 9.50)			 	
	7.1	207177	010.00	6525	
	Pickup, plow	39 V.H.	\$18.90	\$737	
	(9.40, 9.50)				
	T 1 1	01 17 17	041.34	#2.240	0.45.50.5
	Loader, plow	81 V.H.	\$41.34	\$3,349	\$47,735
	(31.84, 9.50)				
	Yahar				
	Labor		<u></u>	 	
	Overtime	670 M.H.	\$28.82	\$19,309	
	Regular	357 M.H.	\$24.19	\$8,636	\$27,945
	Regulat	337 M.n.	\$24.19	30,030	\$27,943
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Total Estimated Maintenance			 	 	\$202,120
Cost					Ψ202,120

Submitted	<u>, 2005</u> ***	Approved	<u>, 2005</u>
By (Municipal Official)	Village President **	District Engineer	·-· .



Period from January 1, 2005, to December 31, 2005 Municipality Village of Lombard

Maintenance Operation	Material, Equipment or Labor Item & Specification Reference		T		Operation
(NoDescription-Total Quantity)	Item & Specification Reference	Quantity & Unit	Unit Cost	Amount	Cost
2. Street Sweeping	Equipment (Public)				-
	Sweeper	2,228 V.H.	\$45.55	\$101,485	
	Sweeper	2,220 V.II.	945.55	\$101,485	
	Truck	286 V.H.	\$37.59	\$10,751	
	Pickup	307 V.H.	\$9.40	\$2,886	\$115,122
	Talan	2 220 1 6 77	004.50	#CO 000	00000
	Labor	2,820 M.H.	\$24.50	\$69,090	\$69,090
				 	
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Total Estimated Maintenance				 -	\$184,212
Cost					0107,212

Submitted	. 2005 ***	Approved	, 2005
By (Municipal Official)	Village President **	District Engineer	



Period from January 1, 2005, to December 31, 2005 Municipality Village of Lombard

Maintenance Operation	Material, Equipment or Labor				Operation
(NoDescription-Total Quantity)	Item & Specification Reference	Quantity & Unit	Unit Cost	Amount	Cost
3. Street Lighting	Electricity	3,124 Lights	\$2.67/lite/	\$100,093	\$100,093
			month		
	Equipment (Public)				
					-
	Pickup	1,042 V.H.	\$9.40	\$9,795	\$9,795
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	Labor	1,042 M.H.	\$24.19	\$25,206	\$25,206
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Total Estimated Maintenance					\$135,094
Cost					,
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Submitted	<u>, 2005</u> ***	Approved	, 2005
By (Municipal Official)	Village President **	District Engineer	



Period from January 1, 2005, to December 31, 2005 Municipality Village of Lombard

Estimated Cost of Maintenance Operations

Maintenance Operation	Material, Equipment or Labor				Operation
(NoDescription-Total Quantity)	Item & Specification Reference	Quantity & Unit	Unit Cost	Amount	Cost
4 50	The state of the s	<u> </u>			
4. Bituminous Patching/ Paving (Hot & Cold)	Equipment (Public)	<u> </u>	<u> </u>		
Faving (Hot & Cold)	Truck	590 V.H.	\$37.59	\$22,178	
	IIIUA	370 V.II.	357.55	\$22,170	
	Truck	796 V.H.	\$29.87	\$23,777	
	Truck	1,518 V.H.	\$18.48	\$28,053	
	Paver	88 V.H.	\$51.74	\$4,553	-
	ravei	00 V.D.	331.74	34,333	,
	Pickup	1,936 V.H.	\$9.40	\$18,198	
·	Roller	399 V.H.	\$24.84	\$9,911	
	T. 1	0.5.1.1.1	07.04	1	-
	Trailer	87 V.H.	\$7.26	\$632	
	Trailer	1,333 V.H.	\$5.97	\$7,958	
100	1141101	1,555 7.11.	43.57	07,550	
	Loader, Skid Steer	60 V.H.	\$13.97	\$838	
	Loader, Wheel Mounted	54 V.H.	\$31.84	\$1,719	
	Pavement Saw	32 V.H.	\$10.62	\$340	\$118,157
	1 avenient baw	J2 V.II.	\$10.02	\$240	\$110,157
	Labor	6,890 M.H.	\$24.19	\$166,669	\$166,669
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Total Estimated Maintenance				<u> </u>	8204 926
Cost					\$284,826

Submitted	, 2005 ***	Approved	, 2005
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Period from January 1, 2005, to December 31, 2005 Municipality Village of Lombard

Maintenance Operation	Material, Equipment or Labor				Operation
(NoDescription-Total Quantity)	Item & Specification Reference	Quantity & Unit	Unit Cost	Amount	Cost
5. Street Sign Repair	Equipment (Public)				
& Striping					
	Truck with Post Driver	1,477 V.H.	\$40.74	\$60,173	
	Panel Truck w Hydro-blaster	60 V.H.	\$14.61	\$877	\$61,050
	Labor	1,571 M.H.	\$24.19	\$38,002	\$38,002
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Total Estimated Maintenance					\$99,052
Cost	1			<u> </u>	

Submitted	, 2005 ***	Approved , 2005	2
By (Municipal Official)	_ Village President **	District Engineer	



Period from January 1, 2005, to December 31, 2005 Municipality Village of Lombard

Material, Equipment or Labor				Operation
Item & Specification Reference	Quantity & Unit	Unit Cost	Amount	Cost
Facility (Dublis)				
Equipment (Fublic)				
Pickup	375 V.H.	\$9.40	\$3,525	
Truck	327 V.H.	\$18.48	\$6,043	
Chi Tl-	220 1/ 11	626.00	\$6.205	
Chipper Truck	230 V.H.	\$20.98	\$6,203	
Brush Chipper	230 V.H.	\$17.65	\$4,060	
		i		
Aerial Lift Truck	268 V.H.	\$38.60	\$10,345	\$30,178
		<u> </u>		
Tahor	1 428 M H	\$24.10	\$34 543	\$34,543
Labor	1,420 141.11.	924.17	334,343	337,373
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			-	\$64,721
	Equipment (Public) Pickup	Equipment (Public) Pickup 375 V.H. Truck 327 V.H. Chipper Truck 230 V.H. Brush Chipper 230 V.H. Aerial Lift Truck 268 V.H. Labor 1,428 M.H.	Equipment (Public) Pickup 375 V.H. \$9.40 Truck 327 V.H. \$18.48 Chipper Truck 230 V.H. \$26.98 Brush Chipper 230 V.H. \$17.65 Aerial Lift Truck 268 V.H. \$38.60 Labor 1,428 M.H. \$24.19	Equipment (Public) Pickup 375 V.H. \$9.40 \$3,525 Truck 327 V.H. \$18.48 \$6,043 Chipper Truck 230 V.H. \$26.98 \$6,205 Brush Chipper 230 V.H. \$17.65 \$4,060 Aerial Lift Truck 268 V.H. \$38.60 \$10,345 Labor 1,428 M.H. \$24.19 \$34,543

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By (Municipal Official)	Village President **	District Engineer