

DeWitt County Highway Department
Medium Duty Trucks - Tabulation of Bids

Letting: 9:00 a.m., August 15, 2017

	Vendor	Baum Chevrolet	State Bid Purchase	
	City, State	Clinton, IL	Landmark Ford Springfield, IL	
	Make Model	Chevrolet 2018 Silverado 3500 Reg Cab	Ford F-250 Reg Cab	
A. BID PRICE		\$29,505.00	\$24,013.00	
TRADE IN		-\$3,500.00	\$0.00	
Total		\$26,005.00	\$24,013.00	

	Make Model	Chevrolet 2018 C3500 Crew Cab	Ford F-250 Crew Cab	
B. BID PRICE		\$41,587.00	\$35,190.00	
TRADE IN		-\$7,000.00	\$0.00	
Total		\$34,587.00	\$35,190.00	

	Make Model	No Bid	Ford F-550 Reg Cab Dump Body	
C. BID PRICE			\$48,077.00	
TRADE IN			\$0.00	
Total			\$48,077.00	

Total, A. and B. \$60,592.00

Total, A., B., and C. \$107,280.00

Note: All bids meet all specifications.

DEWITT COUNTY HIGHWAY DEPARTMENT
Draft FY 2018 – BUDGET

120.000 County Highway Fund (CHF)		
5015	Full Time Employees Salary	365,500
5020	Part Time Employees Salary	9,500
5025	Overtime	10,000
5030	Holiday Time	1,560
6001	Cleaning Services	8,810
6002	Gas	10,000
6003	Electricity	5,000
6004	Water	500
6005	Telephone	5,500
6007	Garbage Disposal	840
6010	Staff Development/Training	2,000
6039	Radio Repair/Maintenance	2,500
6043	Towel/Uniform Service	3,000
6047	Highway Maintenance	115,000
6048	Machinery Maintenance	60,000
6049	Bridge & Culvert Maintenance	20,000
6050	Highway Garage Maintenance	7,500
6064	Land Acquisition/Maintenance	3,500
6081	Outpatient Costs	0
6087	Health Insurance	46,000
6405	Gasoline & Oil	270,400
6407	Supplies	5,000
6408	Operational/Maintenance	7,500
6413	Fuel Station	10,000
6416	CDL Drug Testing	500
6418	Engineering Supplies	10,000
7001	Mileage	200
7003	Seminars & Conferences	1,500
7106	Other Equipment	330,000
7108	Highway Construction	126,790
9999	Escrow	
TOTAL		1,438,600

130.000 County Matching Tax Fund (CMTF)		
6047	Highway Maintenance	2,998,419
9999	Escrow	
TOTAL		3,268,800

140.000 County Bridge Fund (CBF)		
6042	Engineering/Architect Fees	80,000
7109	Bridge Construction	1,724,000
TOTAL		1,804,000

150.000 State Township Bridge Program Fund (TBP)		
6042	Engineering/Architect Fees	92,000
7109	Bridge Construction	625,521
TOTAL		717,521

155.000 County Motor Fuel Tax Fund (CMFT)		
5005	Appointed Official Salary	107,748
5015	Full Time Employees Salary	0
6071	Contractual Services	1,571,285
7002	County Engineer's Expense	3,000
TOTAL		1,682,033

160.000 Township Motor Fuel Tax Fund (TMFT)		
6071	Contractual Services	1,129,174

COUNTY HIGHWAY FUND

Current Balances as of July 31, 2017
 Projections through November 30, 2017

Current Balances:		
Cash Balance		622,000
Investment Balance		0
Total Current Balances		622,000

Projected Revenues:		
Tax Disbursements		197,000
Salt Reimb.		
Fuel - Reimbursements		58,000
Equipment - Sales		
Engineering/Construction		10,900
Hot In Place Recycling		
Interest on Investments		0
Total Projected Revenues		265,900

Projected Expenditures:		
Payroll		103,000
Equipment - Purchases - Tandem		0
Monthly and Weekly Bills		35,000
Fuel - Unleaded & Diesel & Dyed		30,000
Health Insurance (County Portion - 4 Mo)		18,800
Dunn - Pavement Patching		25,000
Fuel Station Update		10,000
Pickup, Crew Cab, 1 Ton		107,300
Total Projected Expenditures		329,100

Estimated Cash Balance December 1, 2017 558,800

Projected FY2018 Revenue:		
Tax Disbursements (Levy)		
Health Insurance & Payroll Deductions		525,000
Fuel - Reimbursements		160,000
Equipment Rental 2017 GM		110,000
Equipment - Sale		
2003 Tandem		25,000
2007 Case JX90 Tractor		15,000
Engineering/Construction		44,800
Twp MFT 2017 Maint Engr.	29,000	
Co. MFT 2017	15,800	
Interest on Investments		0
Total Projected 2018 Revenue		879,800

Estimated Budget Amount for FY2018 1,438,600

COUNTY MOTOR FUEL TAX

Current Balances as of July, 2017
Projections through November 30, 2017

Current Balances:

Cash Balance	1,337,000
Investment Balance	

Total Current Balances	1,337,000
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Projected Revenues:

Allotments (Aug - Nov)	90,400
Consolidated County Program	114,400
STR - Co. Eng. Salary (FY17)	53,298
Capitol Bill Program	0
Construction	0
Interest on Investments	375

Total Projected Revenues	258,473
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Projected Expenditures:

County Engineer Salary	37,000
2017 Maintenance Program	316,000

Total Projected Expenditures	353,000
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Estimated Cash Balance December 1, 2017	1,242,473
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Projected FY2018 Revenue:

Allotments	271,200
Consolidated County Program	114,400
STR - Co. Eng. Salary	53,000
Capitol Bill Program	
Interest on Investments	960

Total Projected FY2018 Revenue	439,560
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Estimated Budget Amount for FY2018	1,682,033
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COUNTY BRIDGE FUND

Current Balances as of July, 2017
 Projections through November 30, 2017

Current Balances:			
Cash Balance		1,441,000	
<u>Investment Balance</u>			
Total Current Balances			1,441,000
Projected Revenues:			
Tax Disbursements		95,000	
Construction - Reimbursement		0	
<u>Interest on Investments</u>		0	
Total Projected Revenues			95,000
Projected Expenditures:			
Construction			0
Prelim. Engr.			5,500
14-00001-00-DR CH 10	3,000		
14-00018-02-DR CH 8	2,500		
Total Projected Expenditures			5,500
Estimated Cash Balance December 1, 2017			1,541,500
Projected FY2018 Revenue:			
Tax Disbursements (Levy)		262,500	
Construction			
<u>Interest on Investments</u>		0	
Total Projected FY2018 Revenue			262,500
Estimated Budget Amount for FY2018			1,804,000

COUNTY MATCHING FUND

Current Balances as of June 1, 2017
Projections through November 30, 2017

Current Balances:		
Cash Balance	2,851,000	
Investment Balance	0	
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Total Current Balances		2,851,000

Projected Revenues:		
Tax Disbursements	119,400	
Construction - Reimbursement	0	
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Interest on Investments	0	
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Total Projected Revenues		119,400

Projected Expenditures:		
Dunn Pavement Patching	25,000	
Mt. Engr. Hot in Plac	10,900	
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Total Projected Expenditures		35,900

Estimated Cash Balance December 1, 2017	3,006,300
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Projected FY2018 Revenue:		
Tax Disbursements (Levy)	262,500	
Construction	0	
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Interest on Investments		
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Total Projected FY2018 Revenue		262,500

Estimated Budget Amount for FY2018	3,268,800
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TOWNSHIP BRIDGE PROGRAM

Current Balances as of August 1, 2017
 Projections through November 30, 2017

Current Balances:			
	Cash Balance		237,000
	Investment Balance		0
	Total Current Balances		237,000
Projected Revenues:			
			0
	Interest		0
	Total Projected Revenues		0
Projected Expenditures:			
	Construction		0
	Preliminary		
	16-02112-00-BR	2,000	
	16-06114-00-BR	10,000	
	Total Projected Expenditures		0
Estimated Cash Balance December 1, 2017			237,000
Projected FY2018 Revenue			
	FY2015 Allotment (Lapse 2018)	119,515	
	FY2016 Allotment (Lapse 2019)	120,338	
	FY2017 Allotment (Lapse 2020)	120,334	
	FY2018 Allotment (Lapse 2021)	120,334	
	Total Projected FY2018 Revenue		480,521
Estimated Budget Amount for FY2018			717,521

COUNTY HIGHWAY FUND

FY 2018 BUDGET

Line 7106 - Other Equipment

Description	Expense Purchase	Revenue Sale or Trade	Net Cost
Replace 2003 Tandem (Old #2010)	180,000	25,000	155,000
Tracked Excavator	150,000		150,000
Trade In 2007 Case IH JX90		15,000	-15,000
Double Batwing Mower (repl '08 Bushhog)			0
			0
TOTALS =	330,000	40,000	290,000

COUNTY HIGHWAY FUND
3 Year Projected Purchases
Line 7106 - Other Equipment

Description	Expense Purchase	Revenue Sale or Trade	Net Cost
FY2018			
Replace 2003 Tandem (Old #2010)	180,000	25,000	155,000
Tracked Excavator	150,000		150,000
Trade In 2007 Case IH JX90		15,000	-15,000
FY2018 Projected Totals	330,000	40,000	290,000
FY2019			
Water Tank/Trailer	20,000		20,000
Double Batwing Mower (repl '08 Bushhog)	25,000	5,000	20,000
Mowing Tractor (repl '06 JD 6715)	60,000	20,000	40,000
FY2019 Projected Totals	105,000	25,000	80,000
FY2020			
Ford Expedition (repl '05 Expedition)	30,000	5,000	25,000
Mowing Tractor (repl '07 JD 7230)	50,000	20,000	30,000
FY2020 Projected Totals	80,000	25,000	55,000
3 YEAR PROJECTED TOTALS =	515,000	90,000	425,000

COUNTY HIGHWAY FUND
FY 2018 BUDGET
Line 5015 - Full Time Employees Salary

Hire Date	Employee	Days or Hours	Current Rate	Percent Increase	Estimated Rate	Estimated FY 2017 Total	Estimated Percent CHF	Estimated Total CHF
----	Assistant	Annual	62,000.00	0.00%	62,000.00	62,000.00	100.00%	62,000.00
10/17/1988	Rich Parker	2080	21.90	2.00%	22.34	46,467.20	100.00%	46,467.20
07/06/1992	Stephanie Cooley	2080	16.70	2.00%	17.04	35,443.20	100.00%	35,443.20
02/25/1994	Dan Moore	2080	19.75	2.00%	20.15	41,912.00	100.00%	41,912.00
07/23/2012	Mark Mathon	-----	-----	-----	-----	-----	-----	-----
02/08/2016	Eric Isaac	2080	19.75	2.00%	20.15	41,912.00	100.00%	41,912.00
03/05/2012	Nakoa Trimble	2080	19.75	2.00%	20.15	41,912.00	100.00%	41,912.00
08/17/2009	Ron Harvey	2080	23.42	2.00%	23.89	53,851.20	100.00%	53,851.20
10/18/2005	Rick Brandt	2080	19.75	2.00%	20.15	41,912.00	100.00%	41,912.00
FY 2018 CHF Total =						\$ 365,409.60		

vs. 1.02 x FY2017 = \$ 303,431.23

DeWITT COUNTY HIGHWAY DEPARTMENT FY 2018 - 5-YEAR PROJECTED CONSTRUCTION EXPENSES

Entity Name	Entity	Section	Description	Estimated Costs			Estimated Total Project Cost	Estimated Paid Thru 11/30/2017	Balance To Be Paid FY 2018	Proposed FY 2018 Funds																	
				Prelim. Engr.	R.O.W.	Const.				Federal STR/ARRA	Federal BRRP	State TBP	Twp. MFT	County MFT	County Highway	County Bridge	County Matching	Other Entity									
DeWitt	County	GM (5-YEARS)	General Maintenance	0	0	2,500,000	2,500,000	0	2,500,000																		
DeWitt	County	07-00009-01-WR	CH 18, Weldon Springs Road	175,000	80,000	3,100,000	3,355,000	107,064	3,247,936	1,550,000																	
DeWitt	County	09-00022-01-RS	CH 21, Birkbeck Road	70,000	0	1,550,000	1,620,000	6,766	1,613,234																		
DeWitt	County	15-00044-04-RS	CH 1, Revere Rd	23,400	0	608,400	631,800	0	631,800																		
DeWitt	County	17-00052-03-RS	CH 10, Parnell Rd	176,250	0	3,750,000	3,926,250	0	3,926,250																		
DeWitt	County	17-00007-01-RS	CH 9, Waynesville-Wapella Rd	117,500	0	2,500,000	2,617,500	0	2,617,500	1,550,000																	
Wilson	Road Dist.	14-13112-00-BR	Culvert @ NNW DeWitt 4 1/2	42,000	5,000	240,000	287,000	6,986	280,014																		
DeWitt	County	13-00008-07-DR	Culverts @ CH 15, SE Lane 2	0	0	60,000	60,000	0	60,000																		
DeWitt	County	14-00018-02-DR	Culvert @ CH 8, N Fullerton 1	62,500	5,000	325,000	392,500	0	392,500																		
DeWitt	County	14-00001-01-BR	CH 10 Bridge just E of CH 8/2	75,000	2,500	280,000	357,500	0	357,500																		
DeWitt	County	16-00011-02-BR	CH 4 Bridge @ S Farmer City 0.5 mi	40,000	0	250,000	290,000	0	290,000																		
DeWitt	County	17-00019-01-BR	CH 3 Bridge @ NE Farmer City 2 mi	75,000	5,000	350,000	430,000	0	430,000	280,000																	
Waynesville	Road Dist.	15-12118-00-DR	Culvert @ E Waynesville 2 1/4	2,000	1,000	50,000	53,000	0	53,000																		
Tunbridge	Road Dist.	15-10119-00-DR	Culverts @ SE Kenney 4 mi	2,000	1,000	50,000	53,000	0	53,000																		
Harp	Road Dist.	15-05112-00-DR	Culvert @ NW Birkbeck 1.5 mi	2,000	1,000	50,000	53,000	0	53,000																		
Wapella	Road Dist.	14-11139-00-DR	Culvert @ WNW Wapella 1 1/2	50,000	5,000	150,000	205,000	0	205,000																		
Wapella	Road Dist.	97-11131-00-DR	Culvert @ NE Wapella 2	1,700	0	80,000	81,700	1,870	79,830																		
Wapella	Road Dist.	97-11132-00-DR	Culvert @ NE Wapella 3 1/4	1,700	2,000	250,000	253,700	1,870	251,830																		
Creek	Road Dist.	13-03128-00-DR	Culvert @ E Clinton 2	6,000	2,500	150,000	158,500	0	158,500																		
Rutledge	Road Dist.	14-07116-00-DR	@ WINW Parnell 2	2,000	10,000	50,000	62,000	0	62,000																		
Texas	Road Dist.	14-09123-00-DR	Culvert @ E Kenney 2	0	5,000	45,000	50,000	0	50,000																		
Harp	Road Dist.	14-05111-00-DR	Culvert @ NNE Birkbeck 2	2,000	5,000	50,000	57,000	0	57,000																		
Clintonia	Road Dist.	16-02112-00-BR	Bridge @ E Clinton 0.5	74,000	5,000	280,800	359,800	0	359,800																		
Nixon	Road Dist.	16-0611400-BR	Bridge @ E Weldon 1.5	74,000	5,000	302,400	381,400	0	381,400																		
DeWitt	County	98-00008-02-DR	Culvert @ CH 15, ESE Clinton 3	1,700	1,000	80,000	82,700	1,870	80,830																		
DeWitt	County	02-00002-07-CG	CH 17 @ S End Waynesville	0	0	30,000	30,000	0	30,000																		
DeWitt	County	14-00010-01-DR	Culvert @ CH17, N Waynesville 1/2	3,000	1,000	175,000	179,000	0	179,000																		
Barnett	Road Dist.	04-01118-00-DR	Culvert @ W Wapella 3 1/2	1,200	1,000	30,000	32,200	0	32,200																		
Creek	Road Dist.	04-03126-00-DR	Culvert @ SW Weldon 4	1,200	1,000	30,000	32,200	0	32,200																		
Totals		29 PROJECTS		1,081,150	144,000	17,366,600	18,591,750	126,425	18,465,325	3,100,000	280,000	1,231,699	0	2,650,000	22,308	2,161,806	8,534,657	85,250	6,600	5,360	6,100	38,226	40,559	17,300	17,300	484,855	