

NOTICE OF PUBLIC HEARING

Budget Estimate

Algona Municipal Utilities
(Name of Enterprise)

The Algona Municipal Utilities Board will conduct a public hearing on
(Governing Board)

the proposed Calendar year 2017 budget at Algona Municipal Utilities
(specify fiscal or calendar) *(xxxx/xxxx)*
on 11/23/16, beginning at 11:00 o'clock. AM The Budget Estimate Summary of proposed revenues
(xx/xx/xx) *(x:xx)* *(AM/PM)*
and expenditures is shown below. Copies of the **detailed** proposed budget may be obtained or viewed at the office of the City Clerk or Utility Finance Officer and at the city library. At the public hearing, any resident or taxpayer may present objections to, or arguments in favor of, any part of the proposed budget.

Secretary

_____ *(date)* _____ *(signature)*

	Budget	Re-estimated	Actual
	2017	2016	2015
	<i>(xxxx)</i>	<i>(xxxx)</i>	<i>(xxxx)</i>
Revenues & Other Financing Sources <i>(specify budget years)</i>			
Use of money and property	0	0	0
Charges for services	20,363,000	19,366,000	17,441,427
Miscellaneous	1,173,000	579,900	743,421
Other Financing Sources	0	0	1,435,000
Total Revenues & Financing Sources	21,536,000	19,945,900	19,619,848
Expenditures & Transfers Out			
Expenditures	22,072,850	20,604,600	15,509,515
Transfers Out	516,000	520,000	513,519
Total Expenditures & Transfers Out	22,588,850	21,124,600	16,023,034
Excess of Revenues & Other Sources (+) (-) Expenditures & Transfers Out	-1,052,850	-1,178,700	3,596,814
Beginning Fund Balance January 1	30,745,285	31,923,985	28,327,171
	<i>(month)</i>		
Ending Fund Balance December 31	29,692,435	30,745,285	31,923,985
	<i>(month)</i>		

ADOPTED BUDGET SUMMARY

	Calendar		YEAR		2017	
Algona Municipal Utilities NAME OF ENTERPRISE	(specify fiscal or calendar year budget)					
	Budget	Re-Estimated	Actual			
(specify budget years)	2017	2016	2015			
REVENUES & OTHER FINANCING SOURCES						
Use of Money and Property (line 398)	241	0	271	0	301	0
Charges for Services (line 414)	243	20,363,000	273	19,366,000	303	17,441,427
Miscellaneous (line 416)	245	1,173,000	275	579,900	305	743,421
Operating Transfers In (line 417)	247	0	277	0	307	0
Proceeds of Long Term Debt (line 418)	248	0	278	0	308	1,435,000
Proceeds of Fixed Asset Sales (line 419)	249	0	279	0	309	0
Total Revenues & Other Financing Sources	250	21,536,000	280	19,945,900	310	19,619,848
EXPENDITURES & TRANSFERS OUT						
Expenditures (line 386)	255	22,072,850	285	20,604,600	315	15,509,515
Transfers Out (line 387)	259	516,000	289	520,000	319	513,519
Total Expenditures & Transfers Out	260	22,588,850	290	21,124,600	320	16,023,034
Excess of Revenues & Other Sources Over (Under) Expenditures & Transfers Out						
	261	-1,052,850	291	-1,178,700	321	3,596,814
BEGINNING Fund Balance (line 390)	262	30,745,285	292	31,923,985	322	28,327,171
ENDING Fund Balance (line 388)	263	29,692,435	293	30,745,285	323	31,923,985

Algona Municipal Utilities
NAME OF ENTERPRISE

REVENUES DETAIL

Calendar

(specify if budget is fiscal or calendar year)

		<i>(specify budget years)</i>	<u>Budget 2017</u>	<u>Re-Estimated 2016</u>	<u>Actual 2015</u>
Beginning Fund Balance		390	30,745,285	31,923,985	28,327,171
Use of Money & Property		398			
Charges for Services:					
	Hospital	411			
	Water	404	1,158,000	1,167,000	1,033,087
	Sewer	405			
	Electric	406	15,586,000	14,687,000	13,091,193
	Gas	407			
	Telecommunications	408	3,619,000	3,512,000	3,317,147
	Total Charges for Services	414	20,363,000	19,366,000	17,441,427
Miscellaneous		416	1,173,000	579,900	743,421
Other Financing Sources:					
	Operating Transfers In	417			
	Proceeds of Long Term Debt	418			1,435,000
	Proceeds of Fixed Asset Sales	419			
Total Revenues - All Sources		421	52,281,285	51,869,885	47,947,019

EXPENDITURES DETAIL

		<i>(specify budget years)</i>	<u>Budget 2017</u>	<u>Re-Estimated 2016</u>	<u>Actual 2015</u>
Expenditures:					
	Hospital	338			
	Water	360	1,179,000	1,674,700	863,636
	Sewer	357			
	Electric	361	17,204,850	15,357,000	11,500,702
	Gas	362			
	Telecommunications	363	3,689,000	3,572,900	3,145,177
Total Expenditures:		386	22,072,850	20,604,600	15,509,515
Transfers Out		387	516,000	520,000	513,519
Ending Fund Balance		388	29,692,435	30,745,285	31,923,985
Total Expenditures & Transfers Out		389	52,281,285	51,869,885	47,947,019

BUDGET ESTIMATE
For
Year Ending December 31, 2017

Electric Fund

Estimated Receipts

Sale of Electricity	\$ 11,539,000	
Wholesale of Capacity & Energy	4,047,000	
Other Receipts	952,000	
	<u> </u>	
Total Estimated Receipts		\$ 16,538,000

Other Funds Available

Employee Medical Self Ins. Fund	5,000	
Electric Transmission Reserve Fund	100,000	
Electric Revenue Bond Sinking Fund	137,500	
Electric Improvement Fund	500,000	
Electric Rev Debt Reserve Fund	1,679,000	
Electric Capacity Reserve Fund	1,250,000	
Electric Self Insured Reserve Fund	150,000	
	<u> </u>	
Total Estimated Other Funds		\$ 3,821,500

Total Estimated Funds Available \$ 20,359,500

Estimated Expenditures

Plant Operation, Maint, & Pwr Purchased	\$ 11,464,000	
Maint Distribution & Transmission Lines	473,000	
Meter Reading, Supp, & Old Accounts	151,000	
Sales Expense & Energy Audits	134,000	
Administration	298,000	
Property Taxes	256,000	
General & Other Expense	974,000	
Other Expense & Rebates	127,000	
Capital Outlay	1,631,000	
Interest on Revenue Bonds	485,350	
Electric Revenue Bonds Redeemed	1,191,500	
Mdse, Jobbing Expense	20,000	
Transfer to City	400,000	
	<u> </u>	
Total Estimated Expenditures		\$ 17,604,850

Transfer to Sinking & Loan Funds

Employee Medical Self Ins. Fund	60,000	
Electric Transmission Reserve Fund	100,000	
Electric Revenue Bond Sinking Fund	137,350	
Electric Improvement Fund	103,300	
Electric Rev Debt Reserve Fund	1,679,000	
Electric Capacity Reserve Fund	525,000	
Electric Self Insured Reserve Fund	150,000	
	<u> </u>	
Total Estimated Transfer		\$ 2,754,650

Total Estimated Expenditures & Transfer \$ 20,359,500

BUDGET ESTIMATE
For
Year Ending December 31, 2017

Water Fund

Estimated Receipts

Sale of Water	\$ 1,158,000	
Other Receipts	80,000	
	<u>80,000</u>	
Total Estimated Receipts		1,238,000

Other Funds Available

Water Revenue Bond Sinking Fund	19,500	
Waterworks Improvement Fund	100,000	
Water Revenue Debt Reserve Fund	242,750	
Water Self Insured Reserve	100,400	
	<u>100,400</u>	
Total Estimated Other Funds		<u>462,650</u>

Total Estimated Funds Available		<u><u>\$ 1,700,650</u></u>
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Estimated Expenditures

Plant & Wells Operation & Maintenance	\$ 225,000	
Maintenance Main, Service & Meters	102,000	
Meter Reading Supplies & Account	71,000	
Administration & General	303,000	
Other Expenses	3,000	
Mdse, Jobbing Expense	12,500	
Capital Outlay	190,000	
Water Revenue Bonds Redeemed	202,500	
Interest on Revenue Bonds	70,000	
Transfer to City	45,000	
	<u>45,000</u>	
Total Estimated Expenditures		<u>1,224,000</u>

Transfer to Sinking Fund

Water Revenue Bond Sinking Fund	19,500	
Waterworks Improvement Fund	112,800	
Water Revenue Debt Reserve Fund	242,750	
Water Self Insured Reserve	101,600	
	<u>101,600</u>	
Total Estimated Transfer		<u>476,650</u>

Total Estimated Expenditures & Transfer		<u><u>\$ 1,700,650</u></u>
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BUDGET ESTIMATE
For
Year Ending December 31, 2017

Communication Fund

Estimated Receipts

Sales - Cable	\$ 1,488,000	
Sales - Internet	1,216,000	
Sales - Telephone	869,000	
Sales - Cell Phone	46,000	
Miscellaneous Receipts	141,000	
Total Estimated Receipts		3,760,000

Other Funds Available

Contingency Reserve Fund	-	
Total Estimated Other Fund		-

Total Estimated Fund Available		<u><u>\$ 3,760,000</u></u>
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Estimated Expenditures

Cable - Programming	\$ 1,280,000	
Internet	180,000	
Telephone	179,000	
Cell Phone	10,000	
Maint, Dist, Equipment	265,000	
Admin & General	678,000	
Capital Outlay	326,700	
Property Taxes & Insurance	76,000	
Other Expenses	3,700	
Lease Payment to Electric	128,600	
Principal on Loans	409,000	
Interest on Loans	153,000	
Transfer to City	71,000	
Total Estimated Expenditures		<u>3,760,000</u>

Transfer to Sinking Fund

Contingency Reserve Fund	-	
Total Estimated Transfer		-

Total Estimated Expenditures & Transfer		<u><u>\$ 3,760,000</u></u>
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**ALGONA MUNICIPAL UTILITIES
CAPITAL EXPENDITURES BUDGET ESTIMATE
2017**

Water

Business Office Improvements	\$30,000
Office Equipment - Computers/Servers	2,200
GIS Mapping & Hardware	3,000
Security Camera System	3,000
Water Distribution System Inventory	5,000
Water Plant Improvements/Equipment Replacement	5,000
Water Plant Detention Tank Piping Project	25,000
Bulk Water Filing Station	40,000
Installation Labor of Water Meters & Remote Heads	2,000
Tantalus Automated Meter Reader Infrastructure	1,500
Water Meters and Remote Heads	10,000
Water Main Replacement - New Installation - Hwy. 18	20,000
Water Main Replacement - New Installation - Ridgley Street	10,000
Water Main Replacement - New Installation - Dodge Street	15,000
Water Service Replacements	18,000
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Water Total	\$ 189,700

Electric

Business Office Improvements	\$90,000
Office Equipment - Computers/Servers	6,500
GIS Mapping and Hardware	5,000
Security Camera System	9,000
Installation Labor for Tantalus AMI and Electric Meters	2,000
Electric Meters and Accessories	10,000
LED Security Lights	35,000
LED Building Lights	7,500
Repairs to Unit #12	5,000
Replacement of Pot Hole Machine	60,000
Boring Machine Mud Truck	35,000
Replacement of Ditch Witch JT1220 Boring Machine	200,000
Boring Equipment Accessories	10,000
Misc. Equipment	2,500
Neal 4 Capital Improvements	162,447
Lehigh Webster Substation Improvements	4,180
Raun Substation Improvements	2,835
Service Phase Replacer	3,500
Phasing Stick/Digital Voltmeter	2,600
Conduit/wire Reel Trailer	5,000
Oak Lake Distribution Improvements - Phase 2	40,000
Rural Single Phase Improvements	100,000
Orton Road Distribution Improvements	70,000
Hwy. 18 Underground Railroad to Fareway	25,000
EB6 Upgrade - Eastland Heights Addition	50,000
Burr Oak to Trailer Court Improvements	50,000
Main and State Street 3 Phase Extension	30,000
Arnold Motor Supply Alley	18,000
Lantry Street Underground including switchgear at Diagonal Street	50,000
Misc. Electric Distribution System Improvements and Extensions	50,000
Electric Distribution System Inventory	50,000
Distribution Transformers	50,000
Replacement of 1 Ton Hoist at Power Plant	3,000
Misc. Improvements - Power Plant	5,000
69 kV Control Panel Relay Replacement	382,000
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Electric Total	\$ 1,631,062

Communications

Business Office Improvements	\$30,000
Office Equipment - Computers/Servers	2,200
GIS Mapping & Hardware	3,000
New AC System at Headend	50,000
Security Camera System	3,000
Test Equipment	5,000
Replacement of Unit #19	40,000
Modems	80,000
Communications Distribution System Improvements	10,000
Communications Distribution System Inventory	8,500
Headend Equipment Replacement and New Equipment	50,000
Customer Premise Equipment (ONT)	20,000
Customer Premise Equipment (STB)	25,000
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Communications Total	\$ 326,700

Capital Budget Total **\$ 2,147,462**