

## M I N U T E S

Board of Public Works  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
January 15, 2009

### CALL TO ORDER

The meeting was called to order by Ken Mahoney, Chairman of the Board of Commissioners at 3:30 p.m.

### ROLL

Present: Lewis Collins; James Derezinski; Marvin Engle; Jeff Hepler; Louis McMurray; Charles Nash; Roger Wade.

Excused: Charles Buzzell; I. John Snider.

### Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; Mark Eisenbarth, Deputy Director of Public Works for Wastewater; Jim Elwell, Interim County Administrator; Ted Williams, Corporate Counsel; Karen Fisher, Secretary.

### Others

Present: David Kieft, Muskegon Township Supervisor; Kim Arter, Laketon Township Supervisor; Commissioner Gill; Commissioner Scolnik; Commissioner Mahoney; News Media; Students.

### BPW-09-001 - APPROVAL OF AGENDA

Moved by Mr. Engle, seconded by Mr. Collins, to approve the agenda as presented.

Motion carried

### BPW-09-002 - ELECTION OF OFFICERS

Chairman Mahoney opened nominations for Chairman of the Board of Public Works.

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BPW-09-002 - ELECTION OF OFFICERS CONT'D

Moved by Mr. McMurray, seconded by Mr. Derezsinski, to nominate Marve Engle for Chairman of the Board of Public Works.

There being no other nominations, nominations were closed.

Motion carried

Chairman Engle assumed the Chair.

Chairman Engle opened nominations for Vice Chairman of the Board of Public Works.

Moved by Mr. Derezsinski, seconded by Mr. Collins, to nominate Louis McMurray for Vice Chairman of the Public Works Board.

Mr. McMurray stated he appreciated the nomination but would rather see someone else be Vice Chairman.

Mr. Derezsinski withdrew his nomination and Mr. Collins withdrew his support.

Moved by Mr. Wade, seconded by Mr. Collins, to nominate James Derezsinski for Vice Chairman of the Board of Public Works

There being no other nominations, nominations were closed.

Motion carried

Per Corporate Counsel, Drain Commissioner Hepler is appointed by Statute to be the Secretary of the Board of Public Works.

Moved by Mr. Derezsinski, seconded by Mr. Wade, to appoint Dave Kendrick, Director of Public Works, as Deputy Secretary of the Board of Public Works.

Motion carried

BPW-09-003 - APPROVAL OF MINUTES

Moved by Mr. Wade, seconded by Mr. Collins, to approve the minutes of the meeting held December 11, 2008.

Motion carried

BPW-09-004 - ACCOUNTS PAYABLE

Moved by Mr. Derezinski, seconded by Mr. Wade, to approve the Accounts Payable in the total amount of \$1,243,553.73, as follows:

1. Parks Fund 2080 - \$15,144.51
2. Water System Improvement Bond Fund 4150 - \$207,274.14
3. Laketon Township Sewer Fund 4634 - \$985,743.98
4. Solid Waste Fund 5710 - \$233.40
5. Regional Water System Fund 5910 - \$35,157.70

Roll call: Ayes - Nash; Wade; Collins; Derezinski; Engle; Hepler; McMurray.

Nays - None.

Motion carried

BPW-09-005 - CORRPRO PROPOSAL - INSPECTION OF CATHODIC PROTECTION SYSTEM FOR FRUITPORT TOWNSHIP WATER TANK

Moved by Mr. Collins, seconded by Mr. Wade, to approve the proposal from Corrpro for the annual inspection and maintenance of the cathodic protection system for the elevated water storage tank in Fruitport Township for a cost of \$565 with the costs being paid from the Fruitport-Norton Shores tank fund 8711-0530.

Roll call: Ayes - Wade; Collins; Derezinski; Engle; Hepler; McMurray; Nash.

Nays - None.

Motion carried

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BPW-09-006 - QUARTERLINE ROAD WATERMAIN REPLACEMENT PROJECT -  
CONTRACT CHANGE ORDER #1

Moved by Mr. Collins, seconded by Mr. Wade, to approve Contract Change Order #1 to the Quarterline Watermain Replacement Project (RFB-08-1601) in the amount of an increase of \$1,775.00 to the contract making the total contract cost to be \$544,520.10 with costs being paid from the Water System Construction fund 5910-0556.

Roll call: Ayes - Wade; Collins; Derezinski; Engle; Hepler;  
McMurray; Nash.

Nays - None.

Motion carried

BPW-09-007 - QUARTERLINE ROAD WATERMAIN REPLACEMENT PROJECT -  
CONTRACT CHANGE ORDER #2

Moved by Mr. Wade, seconded by Mr. Derezinski, to approve Contract Change Order #2 to the Quarterline Watermain Replacement Project (RFB-08-1601) in the amount of an increase of \$7,920.00 to the contract, making the total contract cost to be \$552,440.10 with costs being paid from the Water System Construction fund 5910-0556.

Roll call: Ayes - Collins; Derezinski; Engle; Hepler; McMurray;  
Nash; Wade.

Nays - None.

Motion carried

BPW-090-008 - QUARTERLINE ROAD WATERMAIN REPLACEMENT PROJECT -  
CONTRACT CHANGE ORDER #3, REVISED

Moved by Mr. Derezinski, seconded by Mr. Wade, to approve Contract Change Order #3, Revised for the Quarterline Watermain Replacement Project (RFB-08-1601) in the amount of a decrease to the project cost of \$15,027.18 which brings the total project cost to \$537,412.92 which is being paid from the Regional Water System Construction fund 5910-0556.

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BPW-090-008 - QUARTERLINE ROAD WATERMAIN REPLACEMENT PROJECT -  
CONTRACT CHANGE ORDER #3, REVISED CONT'D

Roll call: Ayes - Collins; Derezinski; Engle; Hepler; McMurray;  
Nash; Wade.

Nays - None.

Motion carried

BPW-09-009 - PERMISSION TO BID FARM CHEMICALS & FERTILIZERS

Moved by Mr. Collins, seconded by Mr. Hepler, to allow staff to bid the Wastewater farm chemicals and fertilizers budgeted for FY2009.

Motion carried

BPW-09-010 - PERMISSION TO SOLICIT PROPOSALS - DESIGN OF BROWN  
GREASE TO ENERGY FACILITY

Moved by Mr. Derezinski, seconded by Mr. Wade, to allow Wastewater staff to solicit consultant proposals on the design of a "brown grease to energy" facility, the feasibility of this project, and the market development of same.

Motion carried

BPW-09-011 - PERMISSION TO BID SEED TENDER/WEIGH WAGON

Moved by Mr. Collins, seconded by Mr. Wade, to allow Wastewater staff to bid a 250-bushel seed tender/weigh wagon for the farm operation.

Roll call: Ayes - Hepler; McMurray; Nash; Wade; Collins;  
Derezinski; Engle.

Nays - None.

Motion carried

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BPW-09-012 - PERMISSION TO BID SAND BLASTING, PAINTING AND LADDER REPLACEMENTS - GRAIN STORAGE BINS

Moved by Mr. Collins, seconded by Mr. Wade, to allow staff to bid the sand blasting, painting and ladder replacements on the three 23,000 bushel grain storage bins at the Wastewater grain center.

Motion carried

BPW-09-013 - PERMISSION TO BID ALFALFA FOR SALE IN 2009

Moved by Mr. Derezhinski, seconded by Mr. Wade, to allow Wastewater staff to bid up to 1,192 acres of alfalfa for sale in 2009.

Motion carried

BPW-09-014 - AWARD BID - HARROW

Moved by Mr. Derezhinski, seconded to by Mr. Wade, to award the bid for the Wastewater System Farm "To The Max" Harrow to Burnips Equipment for a net price of \$21,500 per RFB 09-1627.

Roll call: Ayes - Wade; Collins; Derezhinski; Engle; Hepler; McMurray; Nash.

Nays - None.

Motion carried

BPW-09-015 - PERMISSION TO WORK WITH NORTH COAST WIND & POWER REGARDING WIND POWER DEVELOPMENT OPTIONS FOR THE WASTEWATER SITE

Moved by Mr. Derezhinski, seconded by Mr. Wade, to allow Wastewater staff and County Counsel to work with North Coast Wind & Power and Nordic WindPower to put together initial wind power development options for the Wastewater Site.

Motion carried

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BPW-09-016 - INFORMATION ITEMS

Moved by Mr. Derezinski, seconded by Mr. Collins, that the following information items be received and placed on file:

1. Public Works Monthly Operating Report - December 2008.
2. Muskegon County Regional Water System Policy Board Meeting Minutes - December 9, 2008.

Motion carried

BPW-09-017 - OLD BUSINESS

There was no old business.

BPW-09-018 - NEW BUSINESS

There was no new business.

BPW-09-019 - AUDIENCE PARTICIPATION

Students from Oakridge High School and Reeths Puffer High School were in the audience.

BPW-09-020 - ADJOURN

Moved by Mr. Collins, seconded by Mr. Wade, to adjourn the meeting at 3:57 p.m.

Motion carried

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Marvin Engle, Chairman

M I N U T E S

Board of Public Works  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
February 12, 2009

CALL TO ORDER

The meeting was called to order by Marvin Engle, Chairman, at 3:30 p.m.

ROLL

Present: Charles Buzzell; Lewis Collins; James Derezinski;  
Marvin Engle; Jeff Hepler; Charles Nash; I. John  
Snider.

Excused: Louis McMurray; Roger Wade

Staff

Present: Dave Kendrick, Director of Public Works; John Warner,  
Deputy Director of Public Works; Mark Eisenbarth,  
Deputy Director of Public Works for Wastewater; Jim  
Elwell, Interim County Administrator; Doug Hughes,  
Corporate Counsel; Karen Fisher, Secretary.

Others

Present: Deb Ackerman, Egelston Township Treasurer; Attorney  
Dave Bossenbroek; Board Chairman Mahoney.

BPW-09-021 - APPROVAL OF AGENDA

Moved by Mr. Derezinski, seconded by Mr. Collins, to approve the agenda and addendum as presented.

Motion carried with Mr. Nash abstaining

Mr. Nash stated he will abstain from voting because he did not receive an agenda before the meeting.

BPW-09-022 - APPROVAL OF MINUTES

Moved by Mr. Derezinski, seconded by Mr. Collins, to approve the minutes of the meeting held January 15, 2009.

Motion carried with Mr. Nash abstaining

BPW-09-023 - ACCOUNTS PAYABLE

Moved by Mr. Derezinski, seconded by Mr. Collins, to approve the Accounts Payable in the total amount of \$264,713.31, as follows:

1. Parks Fund 2080 - \$2,541.08
2. Solid Waste Fund 5710 - \$653.10
3. Regional Water System Fund 5910 - \$261,519.13

Roll call: Ayes - Engle; Hepler; Snider; Buzzell; Collins;  
Derezinski.

Nays - None.

Abstain - Nash.

Motion carried

BPW-09-024 - AWARD BID FOR SEED TENDER

Moved by Mr. Collins, seconded by Mr. Snider, to award the "Seed Tender" bid for the Wastewater System to Fillmore Equipment Company for \$20,800, per the specifications in RFB 09-1631.

Roll call: Ayes - Hepler; Snider; Buzzell; Collins; Derezinski;  
Engle.

Nays - None.

Abstain - Nash

Motion carried

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BPW-09-025 - GEO-TECHNICAL WORK REGARDING WIND TURBINES

Moved by Mr. Derezinski, seconded by Mr. Snider, to have Soils and Structures perform the geo-technical work in their December 17, 2008, quote to North Coast Wind & Power for \$4,450 as preliminary work necessary to place wind turbines on the Wastewater Site, contingent upon approval from MDEQ.

Roll call: Ayes - Snider; Buzzell; Collins; Derezinski; Engle; Hepler.

Nays - None.

Abstain - Nash

Motion carried

BPW-09-026 - AUTHORIZATION TO ADVERTISE FOR BIDS - SLUDGE STORAGE TANK

Moved by Mr. Derezinski, seconded by Mr. Snider, to authorize Wastewater staff to advertise for bids the sale of the 82,000 gallon Harvestore sludge storage tank.

Motion carried with Mr. Nash abstaining

BPW-09-027 - EMERGENCY CORROSION WORK - LIFT STATION A

Moved by Mr. Derezinski, seconded by Mr. Snider, to concur with Wastewater staff's decision to use Corrpro to perform emergency corrosion work in installing a new anode system at Lift Station A for \$12,870.

Roll call: Ayes - Snider; Buzzell; Collins; Derezinski; Engle; Hepler.

Nays - None.

Abstain - Nash.

Motion carried

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BPW-09-028 - AWARD BID FOR IRRIGATION RIG REPLACEMENT

Moved by Mr. Snider, seconded by Mr. Derezinski, to award the bid for the "Irrigation Rig Replacement" at the Wastewater System to Spring Brook Supply for fields 12 and 13 for a total of \$161,527.57, per the specifications in RFB 09-1628.

Roll call: Ayes - Buzzell; Collins; Derezinski; Engle; Hepler; Nash; Snider.

Nays - None.

Motion carried

BPW-09-029 - AWARD BID FOR GRAIN CENTER TRUCK SCALE REPAIR

Moved by Mr. Derezinski, seconded by Mr. Snider, to award the bid for the "Grain Center Truck Scale Repair" at the Wastewater System to Grand Rapids Scale for \$18,687, per the specifications in RFB 09-1629.

Roll call: Ayes - Buzzell; Collins; Derezinski; Engle; Hepler; Snider.

Nays - None.

Abstain - Nash.

Motion carried

BPW-09-030 - AWARD BIDS FOR FLEET VEHICLES

Moved by Mr. Snider, seconded by Mr. Buzzell, to award the bid for the one-ton cab and chassis farm dump truck with snow plow to Signature Ford for \$37,393, the bid for the ½-ton crew cab laboratory sampling truck to Signature Ford for \$24,344, the bid for the one-ton cab and chassis maintenance truck to Great Lakes Ford for \$32,292, the bid for the ¾-ton maintenance supervisor truck to Signature Ford for \$20,845, and the bid for the maintainer body to Allied Equipment for \$48,134, all for the Wastewater System per RFB 09-1625.

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BPW-09-030 - AWARD BIDS FOR FLEET VEHICLES CONT'D

Roll call: Ayes - Collins; Derezinski; Engle; Hepler; Snider;  
Buzzell.

Nays - None.

Abstain - Nash

Motion carried

BPW-09-031 - AWARD BID FOR PUMP STATION D IMPROVEMENTS

Moved by Mr. Derezinski, seconded by Mr. Collins, to award the bid for the Wastewater Collection System "Pump Station D Improvements" to Jackson-Merkey Contractors for a price of \$125,830 per RFB 09-1626.

Roll call: Ayes - Derezinski; Engle; Hepler; Nash; Snider;  
Buzzell; Collins.

Nays - None.

Motion carried

BPW-09-032 - INFORMATION ITEMS

Moved by Mr. Collins, seconded by Mr. Derezinski, that the following information items be received and placed on file:

1. Public Works Monthly Operating Report - January, 2009.
2. Muskegon Municipal Wastewater Management Committee Meeting Minutes - November 20, 2008 (draft).
3. Muskegon County Regional Water System Policy Board Meeting Minutes - January 6, 2009 (draft).

Motion carried

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BPW-09-033 - AT&T LEASE

Moved by Mr. Derezinski, seconded by Mr. Collins, to approve the lease with AT&T for space on the Evanston Avenue elevated water storage tank to place up to 6 communications antennae for a monthly rent of \$3,000 per month the first year with an annual 3% increase with all revenue staying in the water system funds, contingent upon concurrence by the Muskegon County Regional Water System Policy Board.

Roll call: Ayes - Engle; Hepler; Nash; Snider; Buzzell; Collins;  
Derezinski.

Nays - None.

Motion carried

BPW-09-034 - OLD BUSINESS

Per the request of Commissioner Buzzell, Mr. Kendrick gave the Board some background history on sludge handling at the Wastewater Site.

Commissioner Snider commented on the Wastewater accounts payable and delinquent accounts. He suggested they be cross referenced to update the information to avoid duplication.

Commissioner Nash suggested keeping it the way it is for Board and Corporate Counsel information.

BPW-09-035 - NEW BUSINESS

Commissioner Derezinski suggested having a Public Works meeting and/or having Mr. Kendrick do a presentation on the force main construction project with a question/answer period at Egelston Township. Staff will review this issue.

BPW-09-036 - AUDIENCE PARTICIPATION

There was no audience participation.

Board of Public Works  
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BPW-09-037 - ADJOURN

Moved by Mr. Collins, seconded by Mr. Hepler, to adjourn the meeting at 3:49 p.m.

Motion carried

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Marvin Engle, Chairman

kf

Roll call:

M I N U T E S

Board of Public Works  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
March 12, 2009

CALL TO ORDER

The meeting was called to order by Chairman Marvin Engle at 3:32 p.m.

ROLL

Present: Charles Buzzell; Lewis Collins; James Derezinski;  
Marvin Engle; Jeff Hepler; Louis McMurray; I. John  
Snider.

Excused: Charles Nash; Roger Wade.

Staff

Present: Dave Kendrick, Director of Public Works; John Warner,  
Deputy Director of Public Works; Jim Elwell, Interim  
County Administrator; Ted Williams, Corporate Counsel;  
Karen Fisher, Secretary.

Others

Present: Kim Arter, Laketon Township Supervisor; Brian Werschem,  
Fruitport Charter Township Supervisor; Commissioner  
Scolnik; Board Chairman Mahoney.

BPW-09-038 - APPROVAL OF AGENDA

Moved by Mr. Collins, seconded by Mr. Snider, to approve the  
agenda as presented.

Motion carried

BPW-09-039 - APPROVAL OF MINUTES

Moved by Mr. Buzzell, seconded by Mr. Collins, to approve the  
minutes of the meeting held February 12, 2009.

Motion carried

BPW-09-040 - ACCOUNTS PAYABLE

Moved by Mr. Snider, seconded by Mr. McMurray, to approve the Accounts Payable in the total amount of \$211,465.98, as follows:

1. Parks Fund 2080 - \$4,835.91
2. Water System Improvement Bond Fund 4150 - \$3,646.20
3. Laketon Township Sewer Fund 4634 - \$61,529.21
4. Muskegon Charter, Egelston, Dalton Townships Sewer Fund 4641 - \$6,140.00
5. Solid Waste Fund 5710 - \$94.84
6. Regional Water System Fund 5910 - \$135,219.82

Commissioner Snider stated some time in the future it may be worthwhile investigating timbering the Parks property.

Commissioner Buzzell suggested investigating using the Sheriff's Department mechanic to work on other county vehicles. This issue will be presented to the appropriate committee of the Board.

Roll call: Ayes - Derezinski; Engle; Hepler; McMurray; Snider; Buzzell; Collins.

Nays - None.

Motion carried

BPW-09-041 - JOHNSON & ANDERSON PROPOSAL - GREENRIDGE & BAY SHORE SUBDIVISIONS

Moved by Mr. Snider, seconded by Mr. Collins, to approve the agreement with Johnson & Anderson in the amount of \$69,700 for the design engineering services for the placement of water services to approximately 150 homes in the Greenridge and Bay Shore Subdivision areas, as defined by MDEQ with costs being paid from the Greenridge water construction fund 4150-4155 with partial reimbursement by MDEQ.

Roll call: Ayes - Engle; Hepler; McMurray; Snider; Buzzell; Collins; Derezinski.

Nays - None.

Motion carried

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BPW-09-042 - ENVIRONMENTAL INFORMATION LOGISTICS PROPOSAL - SOLID WASTE

Moved by Mr. Snider, seconded by Mr. Buzzell, to approve the proposal from Environmental Information Logistics, LLC, for modeling, layout, design and drawings for a replacement gas well field in cell #1 and possibly cell #4 of the Solid Waste Management System for a total cost of up to \$18,985 with costs to be paid from solid waste funds 5710-0526.

Roll call: Ayes - Hepler; McMurray; Snider; Buzzell; Collins; Derezinski; Engle.

Nays - None.

Motion carried

BPW-09-043 - FREE DISPOSAL - ANNUAL CLEANUP DAYS

Moved by Mr. Derezinski, seconded by Mr. Collins, that the annual waiver of tipping fees for municipalities be approved based on the previously approved procedure and all communities be notified annually of the practice to assist in annual "clean up days" with each municipality to be allowed one day for the waiver of tipping fees.

Roll call: Ayes - McMurray; Snider; Buzzell; Collins; Derezinski; Engle; Hepler.

Nays - None.

Motion carried

BPW-09-044 - CONTRACT CHANGE ORDER #3 - LANDFILL CAPPING PROJECT

Moved by Mr. Snider, seconded by Mr. Derezinski, to approve Contract Change Order #3 for the landfill cell #2/#3 capping project in cells #2/#3 of the Solid Waste Management System for a total additional cost of \$54,709.02 bringing the total contract price to \$2,705,283.82, a 2.2% increase in the contract price, with costs being paid by solid waste fund 5710-0526.

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BPW-09-044 - CONTRACT CHANGE ORDER #3 - LANDFILL CAPPING PROJECT  
CONT'D

Roll call: Ayes - Snider; Buzzell; Collins; Derezinski; Engle;  
Hepler; McMurray.

Nays - None.

Motion carried

BPW-09-045 - CONTRACT CHANGE ORDER #3 - LAKETON TOWNSHIP SEWER &  
WATER PROJECT

Moved by Mr. Snider, seconded by Mr. Buzzell, to approve Contract Change Order #3 to the Laketon Township Sewer & Water Project, Contract 2, RFB-08-1575, in the amount of an additional \$12,220.00 bringing the project total cost to \$6,821,042.68 with costs being paid from Laketon Township sewer bond fund 4634-4634.

Roll call: Ayes - Snider; Buzzell; Collins; Derezinski; Engle;  
Hepler; McMurray.

Nays - None.

Motion carried

BPW-09-046 - SOLID WASTE STIPULATION FOR ENTRY OF FINAL ORDER BY  
CONSENT

Moved by Mr. Snider, seconded by Mr. Buzzell, to approve the Stipulation for Entry of Final Order by Consent, AQD No. 1-2006 Revision No. 1 which includes the Renewable Operating Permit Number MI-ROP-N6011-2008 and Source-Wide Permit to Install Number MI-PTI-N6011-2008 for the Muskegon County Solid Waste Management System and authorize the Chair to execute same.

Roll call: Ayes - Buzzell; Collins; Derezinski; Engle; Hepler;  
McMurray; Snider.

Nays - None.

Motion carried

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BPW-09-047 - AWARD ALFALFA BIDS

Moved by Mr. Collins, seconded by Mr. Snider, to award the bids for the alfalfa tonnage to den Dulk Dairy for \$18 per ton for one-year fields 18, 19, 21, 22 and 23; \$22 per ton for the four-year fields 10, 12, 29, 30A and 41; and \$18 per ton for the four-year field 42, per the specifications in RFB 09-1636.

Roll call: Ayes - Buzzell; Collins; Derezinski; Engle; Hepler; McMurray; Snider.

Nays - None.

Motion carried

BPW-09-048 - AWARD AGRICULTURAL CHEMICAL BIDS

Moved by Mr. Derezinski, seconded by Mr. Snider, to award the bid for Roundup to Daylight Enterprises for \$30,625 (Wilbur-Ellis withdrew), for Headline to Farmers Coop for \$9,898.80, for Eptam to Daylight Enterprises for \$10,135.50, for Permit to Daylight Enterprises for \$2,880, for Prowl to Troyer Growers Supply for \$5,982.15, for Eezyman to Daylight Enterprises for \$14,355, for Baythroid to Troyer Growers Supply for \$9,570, for ENC to Wilbur Ellis for \$15,190, for Basagran to Troyer Growers Supply for \$4,373.76, for Valor to Troyer Growers Supply for \$6,094, for Crop Oil to Troyer Growers Supply for \$403, for ESN to Crop Production Services for \$115,875, for R-56 to Wilbur Ellis for \$3,810, and for Pursuit to Troyer Growers Supply for \$9,639, per the specifications in RFB 09-1635.

Roll call: Ayes - Collins; Derezinski; Engle; Hepler; McMurray; Snider; Buzzell.

Nays - None.

Motion carried

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BPW-09-049 - QUOTE FOR MARQUETTE AVENUE WATERMAIN

Moved by Mr. Snider, seconded by Mr. Buzzell, to grant permission to Wastewater staff to obtain a quote from Jackson-Merkey Contractors to do incidental water main work in Marquette Avenue as part of their construction work in that area and to bring that quote back to the Water Policy and Public Works Boards in the form of a change order.

Roll call: Ayes - Derezinski; Snider; Buzzell; Collins.

Nays - Engle; Hepler; McMurray.

Motion carried

BPW-09-050 - INFORMATION ITEMS

Moved by Mr. Derezinski, seconded by Mr. Collins, that the following information items be received and placed on file:

1. Public Works Monthly Report - February, 2009.
2. Muskegon County Regional Water System Policy Board Minutes - February 17, 2009 (draft).

Motion carried

BPW-09-051 - OLD BUSINESS

Commissioner Derezinski thanked Mark Eisenbarth for his presentation at Egelston Township regarding the sewer line replacement project which was extremely informative and well done.

BPW-09-052 - NEW BUSINESS

There was no new business.

BPW-09-053 - AUDIENCE PARTICIPATION

There was no audience participation.

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March 12, 2009  
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BPW-09-054 - ADJOURN

Moved by Mr. Collins, seconded by Mr. Snider, to adjourn the meeting at 4:00 p.m.

Motion carried

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Marvin Engle, Chairman

kf

## M I N U T E S

Board of Public Works  
Special Meeting  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
March 24, 2009

### CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:30 p.m.

### ROLL

Present: Charles Buzzell; Lewis Collins; James Derezinski; Marve Engle; Jeff Hepler; Louis McMurray; Charles Nash; I. John Snider; Roger Wade.

### Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; James Elwell, Interim County Administrator; Doug Hughes, Corporate Counsel.

### Others

Present: Board Chair Ken Mahoney; Commissioner Bob Scolnik; Mike Thompson, Egelston Township Supervisor.

### BPW-09-055 - SRF STIMULUS FUNDING - WASTEWATER STATION PROJECTS

Mr. Kendrick gave a brief summary of the projects staff would like to submit for possible funding from SRF stimulus monies.

Mr. Kendrick stated that staff would like to submit the Fly Ash Turbine project also. There will be no increase in the engineering services cost from Prein & Newhof.

Moved by Mr. Snider, seconded by Mr. Buzzell, to hire Prein & Newhof to prepare a Project Plan for MDEQ on behalf of the Public Works Board for the Wastewater System Laketon Pump Station diversion, rebuilding Sullivan Drainage Station, upgrading the Rapid Infiltration System control systems and the Fly Ash Turbine project, all pertaining to ACO SW07-018 for a not-to-exceed price of \$35,000.

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Special Meeting  
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BPW-09-055 - SRF STIMULUS FUNDING - WASTEWATER STATION PROJECTS  
CONT'D

Commissioner Nash had concerns regarding not bidding the engineering services.

Roll call: Ayes - Hepler; McMurray; Snider; Wade; Buzzell;  
Collins; Derezinski; Engle.

Nays - Nash.

Motion carried

BPW-09-056 - ADJOURN

Moved by Mr. Derezinski, seconded by Mr. Buzzell, to adjourn the meeting at 3:39 p.m.

Motion carried

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Marve Engle, Chairman

kf

M I N U T E S

Board of Public Works  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
April 9, 2009

CALL TO ORDER

The meeting was called to order by Vice Chair Derezinski at 3:30 p.m.

ROLL

Present: Charles Buzzell; Lewis Collins; James Derezinski; Jeff Hepler; Charles Nash; I. John Snider; Roger Wade.

Excused: Marve Engle; Louis McMurray.

Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; Mark Eisenbarth, Deputy Director of Public Works for Wastewater; Bonnie Hammersley, County Administrator; Beth Dick, Budget Manager; Ted Williams, Corporate Counsel; Karen Fisher, Secretary.

Others

Present: Kim Arter, Laketon Township Supervisor; Board Chairman Mahoney.

BPW-09-057 - APPROVAL OF AGENDA

Moved by Mr. Nash, seconded by Mr. Wade, to approve the agenda as presented with amended item #3.

Motion carried

BPW-09-058 - APPROVAL OF MINUTES

Moved by Mr. Collins, seconded by Mr. Nash, to approve the minutes of the meetings held March 12 and March 24, 2009.

Motion carried

BPW-09-059 - ACCOUNTS PAYABLE

Moved by Mr. Wade, seconded by Mr. Collins, to approve the Accounts Payable in the total amount of \$246,387.84, as follows:

1. Parks Fund 2080 - \$8,528.79
2. Water System Improvement Bond Fund 4150 - \$48,099.20
3. Laketon Township Sewer Fund 4634 - \$73,213.23
4. Solid Waste Fund 5710 - \$96.64
5. Regional Water System Fund 5910 - \$116,449.98

Roll call: Ayes - Wade; Buzzell; Collins; Derezinski; Hepler; Nash.

Nays - None.

Motion carried

BPW-09-060 - PERMISSION TO BID UNIFORMS AND FLOOR MATS

Moved by Mr. Nash, seconded by Mr. Wade, to grant staff permission to bid the uniforms and floor mats for one (1) year with an option to renew annually up to two (2) additional years.

Motion carried

BPW-09-061 - AUTHORIZATION TO ADVERTISE FOR SALE OF GRAIN TRUCK AND WAGON BOX

Moved by Mr. Nash, seconded by Mr. Buzzell, to authorize Wastewater staff to advertise for sale the 1974 2.5-ton GMC grain truck and associated wagon box.

Motion carried

BPW-09-062 - RESOLUTION - CITIGROUP GLOBAL MARKETS

Moved by Mr. Wade, seconded by Mr. Collins, to adopt the Resolution "resolving that the Public Works Director of this Customer is hereby authorized to establish and maintain one or more accounts with Citigroup Global Markets, Inc. (hereinafter

Board of Public Works  
April 9, 2009  
Page Three

BPW-09-062 - RESOLUTION - CITIGROUP GLOBAL MARKETS CONT'D

called the "Broker") for the purpose of purchasing, selling and trading in any and all commodities, futures contracts, and options on futures contracts. Such officer is hereby authorized to open options and futures accounts with Broker and to obligate this Customer and to perform this Customer's obligations with respect thereto, and in conjunction therewith, to transfer, deposit, or pledge cash, futures contracts, options on futures contracts, and commodities. Such officer is hereby authorized to authorize persons to act on behalf of this Customer in trading the instruments described herein, to the full extent authorized above, and to execute any and all contracts, agreements, acknowledgments, documents and instruments and take all such actions as maybe necessary or appropriate in order to give full effect to this resolution". I further authorize the Public Works Board Chairman, Vice Chairman, and Secretary to sign the Resolution.

Roll call: Ayes - Collins; Derezinski; Hepler; Nash; Snider;  
Wade; Buzzell.

Nays - None.

Motion carried

BPW-09-063 - AUTHORIZATION TO INSTALL WIND MONITORING TOWER AND RELATED EQUIPMENT

Moved by Mr. Snider, seconded by Mr. Buzzell, to authorize North Coast Wind and Power to install a 60-meter wind monitoring tower with related equipment for \$31,146 per the conditions in the proposal and monitor and evaluate the wind data from same for 12 months for \$6,600 per the proposal and authorize Chairman to sign the proposals.

Roll call: Ayes - Derezinski; Hepler; Nash; Snider; Wade;  
Buzzell; Collins.

Nays - None.

Motion carried

Board of Public Works  
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BPW-09-064 - INFORMATION ITEMS

Moved by Mr. Nash, seconded by Mr. Wade, that the following information items be received and placed on file:

1. Public Works Monthly Operating Report - March 2009.
2. Muskegon County Regional Water System Policy Board Minutes of Meeting held March 10, 2009.

Motion carried

BPW-09-065 - OLD BUSINESS

There was no old business.

BPW-09-066 - NEW BUSINESS

There was no new business.

BPW-09-067 - AUDIENCE PARTICIPATION

There was no audience participation.

BPW-09-068 - ADJOURN

Moved by Mr. Collins, seconded by Mr. Buzzell, to adjourn the meeting at 3:39 p.m.

Motion carried

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James Derezinski, Vice Chair

kf

## M I N U T E S

Board of Public Works  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
May 14, 2009

### CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:30 p.m.

### ROLL

Present: Charles Buzzell; James Derezinski; Marve Engle; Jeff Hepler; Louis McMurray; Charles Nash; I. John Snider; Roger Wade.

Excused: Lewis Collins.

### Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; Mark Eisenbarth, Deputy Director of Public Works for Wastewater; Bonnie Hammersley, County Administrator; Beth Dick, Budget Manager; Ted Williams, Corporate Counsel; Karen Fisher, Secretary.

### Others

Present: Kim Arter, Laketon Township Supervisor; Mike Thompson, Egelston Township Supervisor; W. Scott Decker, Alternative Energy Solutions; Commissioner Gill.

### BPW-09-069 - APPROVAL OF AGENDA

Moved by Mr. Derezinski, seconded by Mr. Buzzell, to approve the agenda changing well numbers on item E-5, Department of the Army Right of Entry for Survey and Exploration and deleting the name of the Farm Manager on item E-10.

Motion carried

BPW-09-070 - APPROVAL OF MINUTES

Moved by Mr. Derezinski, seconded by Mr. Buzzell, to approve the minutes of the meeting held April 9, 2009.

Motion carried

BPW-09-071 - ACCOUNTS PAYABLE

Moved by Mr. Snider, seconded by Mr. Wade, to approve the Accounts Payable in the total amount of \$359,824.26, as follows:

1. Parks Fund 2080 - \$22,489.78
2. Water System Improvement Bond Fund 4150 - \$20,144.43
3. Laketon Township Sewer Fund 4634 - \$122,639.84
4. Solid Waste Fund 5710 - \$630.22
5. Regional Water System Fund 5910 - \$193,919.99

Roll call: Ayes - Nash; Snider; Wade; Buzzell; Derezinski; Engle; Hepler; McMurray.

Nays - None.

Motion carried

BPW-09-072 - MARQUETTE AVENUE WATERMAIN

Moved by Mr. Buzzell, seconded by Mr. Snider, to accept the quote from Jackson-Merkey of \$370,451.90 for the placement of 12-inch watermain on Marquette Avenue and direct staff to generate a Contract Change Order for the work to Jackson-Merkey as part of the forcemain replacement project (RFB-08-1585) bringing the total cost of RFB-08-1585 to \$14,345,098.75 with the \$370,451.90 being paid from the Regional Water System funds, 5910-0557.

Roll call: Ayes - Snider; Wade; Buzzell; Derezinski; Engle; Hepler; McMurray; Nash.

Nays - None.

Motion carried

Board of Public Works  
May 14, 2009  
Page Three

BPW-09-073 - LAKETON TOWNSHIP SEWER CONTRACT CHANGE ORDER #3

Moved by Mr. Derezinski, seconded by Mr. Snider, to approve Contract Change Order #3 for Contract #1 of the Laketon Township Sewer Improvements in the amount of an increase to the contract price of \$2,875.00 bringing the total contract cost to \$2,130,708.50 with costs being paid from Laketon Township Sewer Improvement bonds and Laketon Township sewer funds.

Roll call: Ayes - Wade; Buzzell; Derezinski; Engle; Hepler; McMurray; Nash; Snider.

Nays - None.

Motion carried

BPW-09-074 - APPLE AVENUE WATERMAIN

Moved by Mr. Nash, seconded by Mr. Wade, to authorize staff to bid the construction of watermain on Apple Avenue from Sheridan to Barlow.

Motion carried

BPW-09-075 - SOLID WASTE SCALE MAINTENANCE WORK

Moved by Mr. Snider, seconded by Mr. Buzzell, to approve the quote for maintenance work on the Solid Waste scale from Grand Rapids Scale for an estimated cost of \$14,200 with costs being paid from Solid Waste fund 5710-0526.

Roll call: Ayes - Derezinski; Engle; Hepler; McMurray; Nash; Snider; Wade; Buzzell.

Nays - None.

Motion carried

Board of Public Works  
May 14, 2009  
Page Four

BPW-09-076 - DEPARTMENT OF THE ARMY RIGHT OF ENTRY FOR SURVEY AND EXPLORATION

Moved by Mr. Snider, seconded by Mr. Wade, to approve the Department of the Army Right of Entry For Survey and Exploration for wells VA-1a, 2a, 4a, 5a, 7a and 12a within the Muskegon County Business Park - North property (the former Ott/Story/Cordova site) for the purpose of investigating potential groundwater contamination.

Roll call: Ayes - Derezinski; Engle; Hepler; McMurray; Nash; Snider; Wade; Buzzell.

Nays - None.

Motion carried

BPW-09-077 - ENGINEERING & ENVIRONMENTAL SOLUTIONS PROPOSAL

Moved by Mr. Wade, seconded by Mr. Derezinski, to accept the proposal from Engineering & Environmental Solutions in the estimated amount of \$19,900 for the bidding and field quality assurance services for the construction of the replacement gas collection well field in the Solid Waste cell #1 with costs paid from Solid Waste funds 5710-0526.

Roll call: Ayes - Engle; Hepler; McMurray; Nash; Snider; Wade; Buzzell; Derezinski.

Nays - None.

Motion carried

BPW-09-078 - AUTHORIZATION TO BID CONSTRUCTION OF REPLACEMENT GAS COLLECTION WELL FIELD

Moved by Mr. Wade, seconded by Mr. Snider, to authorize staff to bid the construction of the replacement gas collection well field for the Solid Waste cell #1.

Board of Public Works  
May 14, 2009  
Page Five

BPW-09-078 - AUTHORIZATION TO BID CONSTRUCTION OF REPLACEMENT GAS  
COLLECTION WELL FIELD CONT'D

Roll call: Ayes - Hepler; McMurray; Nash; Snider; Wade; Buzzell;  
Derezinski; Engle.

Nays - None.

Motion carried

BPW-09-079 - METRO FORCE MAIN REPLACEMENT CHANGE ORDER #1

Moved by Mr. Snider, seconded by Mr. Wade, to approve Change Order #1, metering on the Sun Chemical force main, to Contract #2 of the Metro Force Main Replacement to increase the contract \$32,876 from \$14,530,180 to \$14,563,056 and authorize the Public Works Board chairman to sign same.

Roll call: Ayes - McMurray; Nash; Snider; Wade; Buzzell;  
Derezinski; Engle; Hepler.

Nays - None.

Motion carried

BPW-09-080 - USDA FARM PAYMENTS

Moved by Mr. Derezinski, seconded by Mr. Snider, to designate any USDA farm payments for which the Wastewater System qualifies 50% to the Ravenna Schools and 50% to the Oakridge Schools.

Roll call: Ayes - Nash; Snider; Wade; Buzzell; Derezinski; Engle;  
Hepler; McMurray.

Nays - None.

Motion carried

Board of Public Works  
May 14, 2009  
Page Six

BPW-09-081 - AUTHORIZE FARM MANAGER TO SIGN USDA PROGRAM PAPERWORK

Moved by Mr. Snider, seconded by Mr. Wade, to authorize Wastewater Farm Manager to sign all USDA program paperwork on behalf of the Wastewater System.

Roll call: Ayes - Snider; Wade; Buzzell; Derezinski; Engle; Hepler; McMurray; Nash.

Nays - None.

Motion carried

BPW-09-082 - PREIN & NEWHOF PROPOSAL - SULLIVAN DRAINAGE PUMP STATION

Moved by Mr. Derezinski, seconded by Mr. Snider, to approve the engineering agreement with Prein & Newhof to perform design services necessary to replace Wastewater System Sullivan Drainage Pump Station for a not-to-exceed price of \$77,420 and authorize the Public Works Board Chairman to sign same and to remove the RI System electrical and electronic upgrade from the Project Plan.

Roll call: Ayes - Wade; Buzzell; Derezinski; Engle; Hepler; McMurray; Nash; Snider.

Nays - None.

Motion carried

BPW-09-083 - AUTHORIZE BIDS - REMOVAL, REBUILDING AND REPLACEMENT - BUTTERFLY VALVES

Moved by Mr. Snider, seconded by Mr. Nash, to authorize Wastewater staff to bid the removal, rebuilding and replacement of the Rapid Infiltration System 24-inch motorized butterfly valves.

Motion carried

Board of Public Works  
May 14, 2009  
Page Seven

BPW-09-084 - CITY OF MUSKEGON TEMPORARY METERING STUDY

Moved by Mr. Snider, seconded by Mr. Derezinski, to authorize Wastewater staff to extend the City of Muskegon temporary metering study with Prein & Newhof for a not-to-exceed increase of \$7,000.

Roll call: Ayes - Derezinski; Engle; Hepler; McMurray; Nash;  
Snider; Wade; Buzzell.

Nays - None.

Motion carried

BPW-09-085 - AWARD BROWN GREASE STUDY

Moved by Mr. Nash, seconded by Mr. Wade, to award the Wastewater System brown grease study to Resource Engineering for \$29,051 per RFP 09-1638.

Roll call: Ayes - Derezinski; Engle; Hepler; McMurray; Nash;  
Snider; Wade; Buzzell.

Nays - None.

Motion carried

BPW-09-086 - OPTIONAL ENERGY PARTNERS INC. PROPOSAL

Moved by Mr. Nash, seconded by Mr. Wade, to approve the proposal and associated letter agreement for Optional Energy Partners Inc. to harvest algae from the Wastewater System West Storage Lagoon for research purposes for 2009 and 2010 pending their proof of insurance and authorize the Public Works Board chairman to sign same.

Roll call: Ayes - Engle; Hepler; McMurray; Nash; Snider; Wade;  
Buzzell; Derezinski.

Nays - None.

Motion carried

Board of Public Works  
May 14, 2009  
Page Eight

BPW-09-087 - ALTERNATIVE ENERGY SOLUTIONS OF AMERICA AGREEMENT

Moved by Mr. Buzzell, seconded by Mr. Wade, to suspend the rules and allow discussion on this issue.

Motion carried

Mr. Scott Decker, Alternative Energy Solutions of America, and Dave Kendrick, Director of Public Works, answered questions from the Board.

Following discussion, moved by Mr. Snider, seconded by Mr. McMurray, to table this issue to a special meeting.

Roll call: Ayes - Nash; Snider; Wade; Buzzell; Derezinski; Engle; Hepler; McMurray.

Nays - None.

Motion carried

BPW-09-088 - INFORMATION ITEMS

Moved by Mr. Nash, seconded by Mr. Wade, that the following information items be received and placed on file:

1. Public Works Monthly Operating Report - April 2009.
2. Muskegon County Regional Water System Policy Board Meeting Minutes - April 7, 2009 (draft).
3. Muskegon Municipal Wastewater Management Committee Meeting Minutes - April 16, 2009 (draft).

Motion carried

BPW-09-089 - OLD BUSINESS

There was no old business.

Board of Public Works  
May 14, 2009  
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BPW-09-090 - NEW BUSINESS

There was no new business.

BPW-09-091 - AUDIENCE PARTICIPATION

Mr. Mike Thompson, Egelston Township Supervisor, addressed the Board of Public Works. Mr. Thompson stated that the forcemain replacement project is progressing through Egelston Township with very few complaints.

BPW-09-092 - ADJOURN

Moved by Mr. Wade, seconded by Mr. Hepler, to adjourn the meeting at 4:28 p.m.

Motion carried

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Marvin Engle, Chairman

kf

## M I N U T E S

Board of Public Works  
Special Meeting  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
May 21, 2009

### CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:30 p.m.

### ROLL

Present: Charles Buzzell; Lewis Collins; James Derezinski; Marve Engle; Jeff Hepler; Louis McMurray; Charles Nash; I. John Snider; Roger Wade.

### Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; Ted Williams, Corporate Counsel; Lisa Chalko, Secretary.

### BPW-09-093 - ALTERNATIVE ENERGY SOLUTIONS OF AMERICA AGREEMENT

Moved by Mr. Wade, seconded by Mr. Snider, to approve the Agreement with Alternative Energy Solutions of America that allows them exclusive rights to harvest algae in the Wastewater System East Storage Lagoon for five years and authorize the Public Works Board Chairman to sign same.

Roll call: Ayes - Snider; Wade; Buzzell; Collins; Derezinski; Engle; Hepler.

Commissioner McMurray had some concerns regarding this issue and requested approval to have his questions answered.

Moved by Mr. Snider, seconded by Mr. Collins, to suspend the rules and allow audience participation on this issue.

Motion carried

Board of Public Works  
Special Meeting  
May 21, 2009  
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Mr. W. Scott Decker gave the Board a brief background on Alternative Energy Solutions of America and their goals in Muskegon County. Mr. Decker also answered questions from the Board.

Commissioner Snider stated that he is satisfied with the agreement as presented in regard to the concerns he had at the last Public Works Board meeting.

Continuation of roll call: Ayes - McMurray; Nash.

Nays - None.

Motion carried

BPW-09-094 - AUDIENCE PARTICIPATION

Mr. Decker thanked the Board, Corporate Counsel and staff for their help in getting the project started.

BPW-09-095 - ADJOURN

Moved by Mr. Wade, seconded by Mr. Snider, to adjourn the meeting at 3:41 p.m.

Motion carried

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Marvin Engle, Chairman

kf

## M I N U T E S

Board of Public Works  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
June 11, 2009

### CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:31 p.m.

### ROLL

Present: Charles Buzzell; James Derezinski; Marve Engle; Jeff Hepler; Louis McMurray; Charles Nash; Roger Wade.

Excused: Lewis Collins; I. John Snider.

### Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; Mark Eisenbarth, Deputy Director of Public Works for Wastewater; Bonnie Hammersley, County Administrator; Beth Dick, Budget Manager; James Lemmen, Corporate Counsel; Karen Fisher, Secretary.

### Others

Present: Deb Ackerman, Egelston Township Treasurer; Mike Thompson, Egelston Township Supervisor; Kim Arter, Laketon Township Supervisor; Board Chair Mahoney; Mike Fuller & Mike Schwartz, Prein & Newhof.

### BPW-09-096 - APPROVAL OF AGENDA

Moved by Mr. Wade, seconded by Mr. Buzzell, to approve the agenda as presented.

Motion carried

Board of Public Works  
June 11, 2009  
Page Two

BPW-09-097 - APPROVAL OF MINUTES

Moved by Mr. Derezinski, seconded by Mr. Hepler, to approve the minutes of the regular meeting held May 14, 2009, and the special meeting held May 21, 2009.

Motion carried

BPW-09-098 - ACCOUNTS PAYABLE

Moved by Mr. Derezinski, seconded by Mr. Hepler, to approve the Accounts Payable in the total amount of \$595,206.98, as follows:

1. Parks Fund 2080 - \$15,466.43
2. Water System Improvement Bond Fund 4150 - \$34,756.45
3. Laketon Township Sewer Fund 4634 - \$485,811.00
4. Solid Waste Fund 5710 - \$323.35
5. Regional Water System Fund 5910 - \$58,849.75

Roll call: Ayes - Derezinski; Engle; Hepler; McMurray; Nash;  
Wade; Buzzell.

Nays - None.

Motion carried

BPW-09-099 - LEASE AGREEMENT - METROPCS

Moved by Mr. Derezinski, seconded by Mr. Buzzell, to approve the proposed lease agreement with MetroPCS for the location of cellular antennae on the Fruitport elevated water storage tank contingent upon the approval of the lease by Fruitport Township and the City of Norton Shores.

Roll call: Ayes - Derezinski; Engle; Hepler; McMurray; Nash;  
Wade; Buzzell.

Nays - None.

Motion carried

Board of Public Works  
June 11, 2009  
Page Three

BPW-09-100 - TIPPING FEE FOR SOIL MATERIAL AT SOLID WASTE

Moved by Mr. Derezinski, seconded by Mr. Wade, to approve a rate of \$12.00/ton at the Solid Waste Management System for the receipt of soil material which is acceptable as and meets the criteria of Part 115 of Act 451, PA 1994, for daily cover material.

Roll call: Ayes - Engle; Hepler; McMurray; Nash; Wade; Buzzell; Derezinski.

Nays - None.

Motion carried

BPW-09-101 - TYPE II HAULER DELIVERY CONTRACT WITH MCK, INC.

Moved by Mr. Wade, seconded by Mr. Buzzell, to approve the Type II Hauler Delivery Contract with MCK, Inc., 5215 Industrial Park Blvd., Montague, MI 49437.

Roll call: Ayes - McMurray; Nash; Wade; Buzzell; Derezinski; Engle; Hepler.

Nays - None.

Motion carried

BPW-09-102 - SOLID WASTE CAPPING PROJECT CONTRACT CHANGE ORDER #4

Moved by Mr. Derezinski, seconded by Mr. Wade, to approve Contract Change Order #4 for the Solid Waste Cell #2/#3 capping project (RFB-08-1590) in the amount of an increase to the project cost of \$80,367.97 bringing the total project cost to \$2,785,651.79 with costs being paid from Solid Waste funds 5710-0526.

Roll call: Ayes - Nash; Wade; Buzzell; Derezinski; Engle; Hepler; McMurray.

Nays - None.

Motion carried

Board of Public Works  
June 11, 2009  
Page Four

BPW-09-103 - LAKETON TOWNSHIP SEWER CONTRACT #2 CONTRACT CHANGE ORDER #4

Moved by Mr. Nash, seconded by Mr. Buzzell, to approve Contract Change Order #4 to the Laketon Township Sewer Contract #2 (RFB-08-1575) in the amount of an increase to the contract price of \$11,275.00 bringing the total contract cost to \$6,832,317.68, contingent upon approval by Laketon Township, with costs to be paid from Laketon Township sewer fund 4634-4634.

Roll call: Ayes - Wade; Buzzell; Derezinski; Engle; Hepler; McMurray; Nash.

Nays - None.

Motion carried

BPW-09-104 - AUTHORIZATION TO ADVERTISE FOR BIDS - SLUDGE HAULING

Moved by Mr. Nash, seconded by Mr. Derezinski, to authorize Wastewater staff to advertise for bids the hauling of sludge from the drying beds to the County Landfill during 2009.

Motion carried

BPW-09-105 - AWARD BID - WASTEWATER SYSTEM UNIFORMS AND JANITORIAL ITEMS

Moved by Mr. Wade, seconded by Mr. Nash, to award the bid for the Wastewater System Uniforms and Janitorial items to Cintas Corporation for a price of \$190.68 per week per RFB 09-1644.

Roll call: Ayes - Buzzell; Derezinski; Engle; Hepler; McMurray; Nash; Wade.

Nays - None.

Motion carried

Board of Public Works  
June 11, 2009  
Page Five

BPW-09-106 - WASTEWATER SYSTEM PUMP STATION D IMPROVEMENTS CHANGE ORDER #2

Moved by Mr. Derezinski, seconded by Mr. Buzzell, to approve Change Order #2 to the Wastewater System Pump Station D Improvements for an increase in the contract of \$65,280 from \$127,876 to \$193,156 and authorize the Public Works Board Chairman to sign same.

Roll call: Ayes - Derezinski; Engle; Hepler; McMurray; Nash;  
Wade; Buzzell.

Nays - None.

Motion carried

BPW-09-107 - AWARD BID - WASTEWATER SYSTEM CELL 4 HAULED WASTE RECEIVING STATION

Moved by Mr. Derezinski, seconded by Mr. Wade, to award the bid for the Wastewater System Cell 4 Hauled Waste Receiving Station to Kamminga & Roodvoets, Inc., for a price of \$490,005 per RFB 09-1643.

Roll call: Ayes - Derezinski; Engle; Hepler; McMurray; Nash;  
Wade; Buzzell.

Nays - None.

Motion carried

BPW-09-108 - INFORMATION ITEMS

Moved by Mr. Derezinski, seconded by Mr. Nash, that the following information items be received and placed on file:

1. Public Works Monthly Operating Report - May 2009.
2. Muskegon County Regional Water System Policy Board meeting minutes - May 12, 2009 (draft).

Motion carried

Board of Public Works  
June 11, 2009  
Page Six

BPW-09-109 - OLD BUSINESS

There was no old business.

BPW-09-110 - NEW BUSINESS

Chairman Engle stated there will be a Special Public Works Board meeting Tuesday, June 16, 2009, 3:30 p.m., regarding the SRF Loan resolutions.

BPW-09-111 - AUDIENCE PARTICIPATION

There was no audience participation.

BPW-09-112 - RECESS

Chairman Engle recessed the meeting at 3:50 p.m. to the 5:30 p.m. Public Hearing on SRF Loan - Laketon & Sullivan Pump Stations & Wind Turbine.

BPW-09-113 - RECONVENE FOR PUBLIC HEARING ON SFR LOAN - LAKETON & SULLIVAN PUMP STATIONS & WIND TURBINE

Chairman Engle reconvened the meeting at 5:30 p.m.

Present: Charles Buzzell; James Derezinski; Marve Engle; Jeff Hepler; Louis McMurray; Charles Nash; Roger Wade.

Excused: Lewis Collins; I. John Snider.

The attendance list for the public hearing is attached.

BPW-09-114 - OPEN PUBLIC HEARING

Moved by Mr. Nash, seconded by Mr. Wade, to open the public hearing on SRF Loan - Laketon & Sullivan Pump Stations & Wind Turbine.

Motion carried

BPW-09-114 - OPEN PUBLIC HEARING CONT'D

Chairman Engle stated this is a public hearing for consideration of the project plan for proposed improvements to the Muskegon County Wastewater Management System. Prein & Newhof was directed by the Board to prepare the project plan as part of the application for submission to the Michigan Department of Environmental Quality for a low interest loan for financing the proposed improvements. In accordance with the MDEQ public hearing requirement, a transcript of the public hearing will be included in the final project plan submitted to them. One of the purposes of the public hearing is to receive comments on the projected plan by the affected public. Written comments may be submitted and an opportunity for questions and answers and comments will be provided following the presentation of the project plan by Prein & Newhof.

Dave Kendrick introduced Mike Fuller and Mike Schwartz from Prein & Newhof; Paul Hoag & Larry Guenther, wind development people from North Coast; Matt MacGregor from King & MacGregor.

Mike Fuller and Mike Schwartz from Prein & Newhof Engineers gave a presentation on the project plan and answered questions from the Board.

Mr. Hoag answered questions from the Board regarding the wind turbines.

Rick Pedlar, 4858 Kathryn, addressed the Board of Public Works. Mr. Pedlar stated that the Wastewater System attracts birds and expressed concern about the affect the wind turbines would have on the birds. He suggested that a thorough study be done.

Carolyn Weng, 317 Peterson Road, addressed the Board of Public Works. Ms. Weng suggested that the person doing the bird study communicate with her and other birders to exchange information and data on the bird study.

Mr. Jerry Lang, 2010 W. Ridge Dr., addressed the Board of Public Works. Mr. Lang inquired if federal money is involved in this project and if there will be a National Environmental Policy Act document or environmental assessment.

Board of Public Works  
June 11, 2009  
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BPW-09-114 - OPEN PUBLIC HEARING CONT'D

Matt MacGregor, King & MacGregor Environmental, addressed the Board of Public Works. This firm will be conducting a bird study in conjunction with this project. They are very interested in any existing bird studies conducted at the Wastewater. Mr. MacGregor stated it is very important to get as much data as possible.

Dave Worthington, MDEQ, stated that the environmental assessment will be available to everyone who is interested in receiving a copy.

Moved by Mr. Derezinski, seconded by Mr. Nash, to close the public hearing at 6:37 p.m.

Motion carried

Chairman Engle stated a transcript of the public hearing and written comments received will be put into the project plan. The project plan will be considered for approval by board resolution at the board meeting of June 16, 2009. The approved project plan must be submitted to the DEQ by July 1, 2009, to be eligible for the fiscal year 2010 financing.

Chairman Engle declared the public hearing closed.

BPW-09-115 - ADJOURN

Moved by Mr. Nash, seconded by Mr. Hepler, to adjourn the meeting at 6:38 p.m.

Motion carried

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Marve Engle, Chairman



## MINUTES

Board of Public Works  
Special Meeting  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
June 16, 2009

### CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:30 p.m.

### ROLL

Present: Charles Buzzell; Lewis Collins; James Derezinski; Marve Engle; Jeff Hepler; Louis McMurray; Charles Nash; I. John Snider; Roger Wade.

### Staff

Present: Mark Eisenbarth, Deputy Director of Public Works for Wastewater; Bonnie Hammersley, County Administrator; Ted Williams, Corporate Counsel; Karen Fisher, Secretary.

### Others

Present: Mike Thompson, Egelston Township Supervisor; Board Chair Ken Mahoney; Commissioner Gill; Commissioner Scolnik.

### BPW-09-116 - 2009 PROJECT PLAN SELECTED ALTERNATIVES AND RESOLUTIONS

With the concurrence of the Board, Chairman Engle separated Item B-1, 2009 Project Plan Selected Alternatives and Resolutions, into two separate items as follows:

- 1.a. Resolution regarding pump stations and force main.
- 1.b. Resolution regarding wind turbines.

Chairman Engle stated the estimated total cost of the SRF project for the pump stations and force main project has changed from \$2.0 million to \$2.3125 million because of changes on the force main.

Board of Public Works  
Special Meeting  
June 16, 2009  
Page Two

Moved by Mr. Derezinski, seconded by Mr. Collins, to approve the 2009 Project Plan selected alternatives and adopt the resolution regarding the June 11, 2009, Public Hearing and the Project Plan discussed at that time for the Rehabilitation of Laketon Pump Station, force main installation, and Sullivan Pump Station replacement all to divert the treated water from Outfall 002 for further treatment in the storage lagoons or Rapid Infiltration System, and authorize the Public Works Board Chairman to sign same.

Roll call: Ayes - Nash; Snider; Wade; Buzzell; Collins;  
Derezinski; Engle; Hepler; McMurray.

Nays - None.

Motion carried

Moved by Mr. Snider, seconded by Mr. Wade, to approve the 2009 Project Plan selected alternatives and adopt the resolution regarding the June 11, 2009, Public Hearing and the Project Plan discussed at that time to construct three 1-megawatt wind turbines on top of an old fly ash hill and use all the generated electricity on site at the Wastewater Treatment Plant, and authorize the Public Works Board Chairman to sign same.

Roll call: Ayes - Snider; Wade; Buzzell; Collins; Derezinski;  
Engle; Hepler; McMurray; Nash.

Nays - None.

Motion carried

BPW-09-116 - PRELIMINARY ENVIRONMENTAL EVALUATION BY RMT

Moved by Mr. Snider, seconded by Mr. Wade, to approve the Preliminary Environmental Evaluation by RMT for the Wastewater System Wind Turbine Project for a not-to-exceed price of \$9,900.

Board of Public Works  
Special Meeting  
June 16, 2009  
Page Three

BPW-09-116 - PRELIMINARY ENVIRONMENTAL EVALUATION BY RMT CONT'D

Roll call: Ayes - Buzzell; Collins; Derezinski; Engle; Hepler;  
McMurray; Snider; Wade.

Nays - Nash.

Motion carried

BPW-09-117 - AUDIENCE PARTICIPATION

There was no audience participation.

BPW-09-118 - ADJOURN

Moved by Mr. Collins, seconded by Mr. Hepler, to adjourn the  
meeting at 3:42 p.m.

Motion carried

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Marve Engle, Chairman

kf

M I N U T E S

Board of Public Works  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
July 9, 2009

CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:31 p.m.

ROLL

Present: Charles Buzzell; James Derezinski; Marve Engle; Louis McMurray; Charles Nash; I. John Snider; Roger Wade.

Excused: Lewis Collins; Jeff Hepler.

Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; Bonnie Hammersley, County Administrator; Ted Williams, Corporate Counsel; Karen Fisher, Secretary.

Others

Present: Mike Thompson, Egelston Township Supervisor; Kim Arter, Laketon Township Supervisor; Board Chair Mahoney; Scott Erdman.

BPW-09-119 - APPROVAL OF AGENDA

Moved by Mr. Derezinski, seconded by Mr. Nash, to approve the agenda as presented.

Motion carried

BPW-09-120 - APPROVAL OF MINUTES

Moved by Mr. Nash, seconded by Mr. Buzzell, to approve the minutes of the regular meeting held June 11, 2009, and the special meeting held June 16, 2009.

Motion carried

BPW-09-121 - ACCOUNTS PAYABLE

Moved by Mr. Nash, seconded by Mr. Wade, to approve the Accounts Payable in the total amount of \$588,183.26, as follows:

1. Parks Fund 2080 - \$18,515.21
2. Water System Improvement Bond Fund 4150 - \$178,346.38
3. Laketon Township Sewer Fund 4634 - \$293,208.50
4. Solid Waste Fund 5710 - \$488.53
5. Regional Water System Fund 5910 - \$96,759.64
6. Fruitport-Norton Shores Water Fund 8711 - \$565.00
7. Fruitport Charter Township Sewer Fund 8715 - \$300.00

Roll call: Ayes - Engle; McMurray; Nash; Snider; Wade; Buzzell;  
Derezinski.

Nays - None.

Motion carried

BPW-09-122 - AUTHORIZATION TO BID - WATER SERVICES - GREENRIDGE & BAYSHORE SUBDIVISIONS

Moved by Mr. Snider, seconded by Mr. Buzzell, to authorize staff to bid the 5 contracts for the installation of water services to the houses in Greenridge and Bayshore Subdivisions and on Memorial Drive and Green Creek Road as part of the MDEQ water project in Laketon Township with all costs being paid from fund 4150-4155.

Motion carried

BPW-09-123 - SOLID WASTE CAPPING PROJECT - CONTRACT CHANGE ORDER #5

Moved by Mr. Snider, seconded by Mr. Wade, to approve Contract Change Order #5 to the capping project on cells #2 and part of #3 at Solid Waste, RFB-08-1590, for an additional \$24,132.54 bringing the total contract price to \$2,809,784.33 with all costs being paid from Solid Waste fund 5710-0526.

Board of Public Works  
July 9, 2009  
Page Three

BPW-09-123 - SOLID WASTE CAPPING PROJECT - CONTRACT CHANGE ORDER  
#5 CONT'D

Roll call: Ayes - McMurray; Nash; Snider; Wade; Buzzell;  
Derezinski; Engle.

Nays - None.

Motion carried

BPW-09-124 - FOURTH AMENDMENT - REAL ESTATE PURCHASE AGREEMENT -  
ERDMAN AND MUSKEGON COUNTY PUBLIC WORKS BOARD

Moved by Mr. Derezinski, seconded by Mr. Buzzell, to approve the fourth amendment to the Real Estate Purchase Agreement between Erdman Holdings, LLC and the Muskegon County Public Works Board for extending the contingency period from July 22, 2009, to January 22, 2010, for closure on the Whitehall Wastewater property.

Moved by Mr. Derezinski, seconded by Mr. Buzzell, to suspend the rules and allow audience participation on this issue.

Motion carried

Mr. Scott Erdman addressed the Board of Public Works. Mr. Erdman stated he has been working with MEDC, MDEQ and the Township and explained the need for an extension.

Moved by Mr. McMurray, seconded by Mr. Snider, to return to the regular agenda.

Motion carried

Roll call: Ayes - Nash; Snider; Wade; Buzzell; Derezinski; Engle;  
McMurray.

Nays - None.

Motion carried

Board of Public Works  
July 9, 2009  
Page Four

BPW-09-125 - CONTRACT #2 FORCE MAIN REPLACEMENT - CHANGE ORDER #2

Moved by Mr. Snider, seconded by Mr. Wade, to approve Change Order #2 on Contract #2 of the 66-inch force main replacement contract for the Wastewater System for an increase in the contract of \$10,094.01 from \$14,563,056 to \$14,573,150.01 and authorize the Public Works Board Chairman to sign same.

Roll call: Ayes - Snider; Wade; Buzzell; Derezinski; Engle; McMurray; Nash.

Nays - None.

Motion carried

BPW-09-126 - AMEND BID AWARD - UNIFORMS AND JANITORIAL ITEMS

Moved by Mr. Derezinski, seconded by Mr. Snider, to amend the bid award of RFB-09-1644, Uniforms and Janitorial Items, with Cintas, Inc., to use the summary unit prices (copy on file) for the Wastewater System and Solid Waste.

Roll call: Ayes - Wade; Buzzell; Derezinski; Engle; McMurray; Nash; Snider.

Nays - None.

Motion carried

BPW-09-127 - CELL #4 HAULED WASTE RECEIVING STATION CONTRACT - CHANGE ORDER #1

Moved by Mr. Snider, seconded by Mr. Wade, to approve Change Order #1 on the Cell #4 Hauled Waste Receiving Station Contract at the Wastewater System with K & R as a reduction of \$43,138 from \$490,005 to \$446,867 and authorize the Public Works Board Chairman to sign same.

Roll call: Ayes - Buzzell; Derezinski; Engle; McMurray; Nash; Snider; Wade.

Nays - None.

Motion carried

Board of Public Works  
July 9, 2009  
Page Five

BPW-09-128 - AMEND OUTFALL 002 ENGINEERING AGREEMENT

Moved by Mr. Derezinski, seconded by Mr. Wade, to amend the Outfall 002 engineering agreement approved December 11, 2008, for \$92,600 and increase it by \$71,370 to perform increase in services to a not-to-exceed total amount of \$163,970 and authorize the Public Works Board Chairman to sign same.

Roll call: Ayes - Derezinski; Engle; McMurray; Nash; Snider;  
Wade; Buzzell.

Nays - None.

Motion carried

BPW-09-129 - INFORMATION ITEMS

Moved by Mr. Derezinski, seconded by Mr. Nash, that the following information items be received and placed on file:

1. Public Works Monthly Operating Report - June 2009.
2. Muskegon County Regional Water System Policy Board Meeting Minutes - June 9, 2009 (draft).

Motion carried

BPW-09-130 - OLD BUSINESS

Commissioner Snider had questions on the Solid Waste Committee which were answered by Mr. Warner.

A copy of the Solid Waste Plan will be distributed to all Commissioners.

BPW-09-131 - NEW BUSINESS

Commissioner Snider requested an update on what is being done regarding marketing of the Wastewater Site.

Board of Public Works  
July 9, 2009  
Page Six

BPW-09-131 - NEW BUSINESS CONT'D

Mr. Kendrick stated he met with Karen Benson from Muskegon Area First on this issue and they are continuing the efforts of contacting food processors, using a web site, etc. Information and support are also provided to all local communities.

BPW-09-132 - AUDIENCE PARTICIPATION

There was no audience participation.

BPW-09-133 - ADJOURN

Moved by Mr. McMurray, seconded by Mr. Snider, to adjourn the meeting at 4:00 p.m.

Motion carried

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Marve Engle, Chairman

kf

M I N U T E S

Board of Public Works  
Special Meeting  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
August 4, 2009

CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:30 p.m.

ROLL

Present: Charles Buzzell; Lewis Collins; James Derezinski; Marve Engle; Jeff Hepler; Louis McMurray; I. John Snider; Roger Wade.

Excused: Charles Nash.

Staff

Present: Dave Kendrick, Director of Public Works; Mark Eisenbarth, Deputy Director of Public Works for Wastewater; John Warner, Deputy Director of Public Works; Bonnie Hammersley, County Administrator; Ted Williams, Corporate Counsel; Karen Fisher, Secretary.

BPW-09-134 - AWARD BID - GRAIN BIN LADDER REPLACEMENT

Moved by Mr. Derezinski, seconded by Mr. Snider, to award the bid for the Wastewater System "Grain Bin Ladder Replacement" to East Muskegon Sheet Metal for a price of \$14,000 to remove and replace the grain bin ladders on bins #4, #5, and #7 per RFB 09-1658.

Roll call: Ayes - Engle; Hepler; McMurray; Snider; Wade; Buzzell; Collins; Derezinski.

Nays - None.

Motion carried

Board of Public Works  
Special Meeting  
August 4, 2009  
Page Two

BPW-09-135 - AWARD BID - SANDBLASTING & SPRAY PAINTING GRAIN BINS

Moved by Mr. Wade, seconded by Mr. Hepler, to award the bid for the Wastewater System "Sandblasting and Spray Painting Grain Bins" to Oh Man Enterprises for a price of \$17,181 to sandblast and spray paint grain bins #4, #5, and #7 per RFB 09-1657.

Roll call: Ayes - Hepler; McMurray; Snider; Wade; Buzzell;  
Collins; Derezinski; Engle.

Nays - None.

Motion carried

BPW-09-136 - AUDIENCE PARTICIPATION

There was no audience participation.

BPW-09-137 - ADJOURN

Moved by Mr. Wade, seconded by Mr. Collins, to adjourn the meeting at 3:32 p.m.

Motion carried

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Marve Engle, Chairman

kf

## M I N U T E S

Board of Public Works  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
August 13, 2009

### CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:31 p.m.

### ROLL

Present: Charles Buzzell; Lewis Collins; James Derezinski; Marve Engle; Louis McMurray (arrived at 3:38 p.m.); I. John Snider; Roger Wade.

Excused: Jeff Hepler; Charles Nash.

### Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; Mark Eisenbarth, Deputy Director of Public Works for Wastewater; Bonnie Hammersley, County Administrator; Ted Williams, Corporate Counsel; Karen Fisher, Secretary.

### Others

Present: Mike Thompson, Egelston Township Supervisor; Kim Arter, Laketon Township Supervisor; Board Chair Mahoney; Commissioner Gill.

### BPW-09-138 - APPROVAL OF AGENDA

Moved by Mr. Derezinski, seconded by Mr. Collins, to approve the agenda as presented.

Motion carried

### BPW-09-139 - APPROVAL OF MINUTES

Moved by Mr. Wade, seconded by Mr. Snider, to approve the minutes of the regular meeting held July 9, 2009, and the special meeting held August 4, 2009.

Motion carried

Board of Public Works  
August 13, 2009  
Page Two

BPW-09-140 - ACCOUNTS PAYABLE

Moved by Mr. Derezinski, seconded by Mr. Collins, to approve the Accounts Payable in the total amount of \$1,318,369.68, as follows:

1. Parks Fund 2080 - \$30,039.25
2. Water System Improvement Bond Fund 4150 - \$257,241.35
3. Laketon Township Sewer Fund 4634 - \$865,831.77
4. Solid Waste Fund 5710 - \$704.01
5. Regional Water System Fund 5910 - \$164,553.30

Roll call: Ayes - Wade; Buzzell; Collins; Derezinski; Engle; Snider.

Nays - None.

Motion carried

BPW-09-141 - AWARD BID - REPLACEMENT OF GAS WELLS IN CELL #1

Moved by Mr. Snider, seconded by Mr. Wade, to award the Replacement of Gas Wells in Cell #1 at Muskegon County Solid Waste Facility, RFB-09-1661, to Great Lakes Fusion for their low, responsible bid of \$104,584.20, with costs being paid from Solid Waste fund 5710-0526.

Roll call: Ayes - Buzzell; Collins; Derezinski; Engle; Snider; Wade.

Nays - None.

Motion carried

BPW-09-142 - J & K COMMUNICATIONS PROPOSAL - RADIO ANTENNA AT QUARTERLINE PUMP STATION

Moved by Mr. Snider, seconded by Mr. Derezinski, to accept the proposal from J & K Communications to design the new antenna tower for the Quarterline pump station for a cost of \$750.00 with costs being paid by the Regional Water System fund 5910-0552.

Board of Public Works  
August 13, 2009  
Page three

BPW-09-142 - J & K COMMUNICATIONS PROPOSAL - RADIO ANTENNA AT  
QUARTERLINE PUMP STATION CONT'D

Roll call: Ayes - Collins; Derezinski; Engle; Snider; Wade;  
Buzzell.

Nays - None.

Motion carried

BPW-09-143 - JOHNSON & ANDERSON PROPOSAL - MODELING WATERMAIN FOR  
BAYER CROP SCIENCE DEVELOPMENT

Moved by Mr. Snider, seconded by Mr. Buzzell, to approve the Johnson & Anderson proposal for modeling watermain for the Bayer Crop Science development project for a not to exceed fee of \$5,000 with costs to be paid from the Regional Water System fund 5910-0546.

Roll call: Ayes - Derezinski; Engle; Snider; Wade; Buzzell;  
Collins.

Nays - None.

Motion carried

BPW-09-144 - 2009 ARCHERY DEER HUNT RULES, 2009 TRAPPING RULES,  
2009 DNR WATERFOWL HUNT & 2010 WASTEWATER YOUTH TURKEY HUNT

Moved by Mr. Derezinski, seconded by Mr. Wade, to adopt the 2009 Archery Deer Hunt Rules, 2009 Trapping Rules, 2009 DNR Waterfowl Hunt, and the 2010 Wastewater Youth Turkey Hunt.

Roll call: Ayes - Engle; Snider; Wade; Buzzell; Collins;  
Derezinski.

Nays - None.

Motion carried

Board of Public Works  
August 13, 2009  
Page Four

BPW-09-145 - CHANGE ORDER #2, SEGMENT 1 - WASTEWATER SYSTEM 66-  
INCH FORCE MAIN REPLACEMENT PROJECT

Moved by Mr. Snider, seconded by Mr. Wade, to approve Change Order #2 for Segment 1 of the Wastewater System 66-inch Force Main Replacement project, lowering the contract price \$136,496.95 from \$14,345,098.75 to \$14,208,601.95.

Roll call: Ayes - McMurray; Snider; Wade; Buzzell; Collins;  
Derezinski; Engle.

Nays - None.

Motion carried

BPW-09-146 - BOND COUNSEL WORK - DRAINAGE STATION & TURBINE SRF  
AND STIMULUS PROJECT

Moved by Mr. Snider, seconded by Mr. Wade, to award the Bond Counsel work for the Drainage Station and Turbine SRF and Stimulus Project to Miller Canfield for \$37,500, per the conditions in their July 14, 2009, letter.

Roll call: Ayes - McMurray; Snider; Wade; Buzzell; Collins;  
Derezinski; Engle.

Nays - None.

Motion carried

BPW-09-147 - ADVERTISE FOR BIDS - USED EQUIPMENT

Moved by Mr. Derezinski, seconded by Mr. Snider, to grant Wastewater staff permission to advertise for bids on used equipment.

Roll call: Ayes - Snider; Wade; Buzzell; Collins; Derezinski;  
Engle; McMurray.

Nays - None.

Motion carried

Board of Public Works  
August 13, 2009  
Page Five

BPW-09-148 - ADVERTISE FOR BIDS - LAKETON STATION DIVERSION & FLY ASH TURBINES PROJECTS

Moved by Mr. Collins, seconded by Mr. Wade, to grant Wastewater staff permission to advertise for bids the Laketon Station Diversion and Fly Ash turbines projects.

Motion carried

BPW-09-149 - INFORMATION ITEMS

Moved by Mr. Derezinski, seconded by Mr. Wade, that the following information items be received and placed on file:

1. Public Works Monthly Operating Report - July 2009.
2. Muskegon Municipal Wastewater Management Committee Minutes - June 18, 2009 & July 16, 2009.

Motion carried

BPW-09-150 - OLD BUSINESS

Commissioner Derezinski asked if it is possible to lease space on radio antennae at pump stations.

Mr. Warner stated it is possible to lease space on the pump station radio antennae if there is any interest.

BPW-09-151 - NEW BUSINESS

There was no new business.

BPW-09-152 - AUDIENCE PARTICIPATION

Mike Thompson, Egelston Township Supervisor, addressed the Board of Public Works. He stated he is starting a committee to see if there can be industrial improvements to the west side of the Wastewater Site.

Board of Public Works  
August 13, 2009  
Page Six

BPW-09-152 - AUDIENCE PARTICIPATION CONT'D

Mr. Ron Hayworth addressed the Board of Public Works. He gave the Board a summary of the youth turkey hunt at the Wastewater.

BPW-09-153 - CLOSED SESSION - LAND ACQUISITION

Moved by Mr. Snider, seconded by Mr. Derezinski, to enter into closed session regarding land acquisition at 3:51 p.m.

Roll call: Ayes - Buzzell; Collins; Derezinski; Engle; McMurray;  
Snider; Wade.

Nays - None.

Motion carried

The meeting entered back into open session at 4:09 p.m.

BPW-09-154 - ADJOURN

Moved by Mr. Snider, seconded by Mr. Collins, to adjourn the meeting at 4:10 p.m.

Motion carried

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Marve Engle, Chairman

kf

M I N U T E S

Board of Public Works  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
October 8, 2009

CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:30 p.m.

ROLL

Present: Charles Buzzell; Lewis Collins; Marve Engle; Louis McMurray; Charles Nash; I. John Snider; Roger Wade.

Excused: James Derezinski; Jeff Hepler.

Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; Mark Eisenbarth, Deputy Director of Public Works for Wastewater; Doug Hughes, Corporate Counsel; Karen Fisher, Secretary.

Others

Present: Board Chair Mahoney; Commissioner Scolnik.

BPW-09-174 - APPROVAL OF AGENDA

Moved by Mr. Snider, seconded by Mr. Wade, to approve the agenda as presented with the addendum.

Motion carried

BPW-09-175 - APPROVAL OF MINUTES

Moved by Mr. Wade, seconded by Mr. Collins, to approve the minutes of the meeting held September 10, 2009.

Motion carried

Board of Public Works  
October 8, 2009  
Page Two

BPW-09-176 - ACCOUNTS PAYABLE

Moved by Mr. Wade, seconded by Mr. Snider, to approve the Accounts Payable in the total amount of \$644,306.27, as follows:

1. Parks Fund 2080 - \$11,857.94
2. Water System Improvement Bond Fund 4150 - \$195,296.23
3. Laketon Township Sewer Fund 4634 - \$238,811.69
4. Solid Waste Fund 5710 - \$188.39
5. Regional Water System Fund 5910 - \$198,152.02

Roll call: Ayes - Engle; McMurray; Nash; Snider; Wade; Buzzell; Collins.

Nays - None.

Motion carried

BPW-09-177 - AUTHORIZATION TO BID - INSTALLATION OF NEW RADIO TOWER AT QUARTERLINE PUMP STATION

Moved by Mr. Snider, seconded by Mr. Nash, to authorize staff to bid the installation of the new radio tower for the Quarterline pump station with costs being paid by the Regional Water System fund 5910-0552.

Motion carried

BPW-09-178 - AUTHORIZATION TO SOLICIT PROPOSALS - MUSKEGON LAKE CHANNEL CROSSING

Moved by Mr. Snider, seconded by Mr. Collins, to authorize staff to solicit engineering proposals for the design of the Muskegon Lake channel crossing project for the Regional Water System with all associated costs being paid by Regional Water System fund 5910-0546.

Motion carried

Board of Public Works  
October 8, 2009  
Page Three

BPW-09-179 - FRUITPORT TOWNSHIP WATER TANK FENCE AND LANDSCAPE WORK

Moved by Mr. Collins, seconded by Mr. Nash, to approve the award of the bids for repair work around the Fruitport Township water tank to Outback Casual Living & Fence for their low bid of \$13,695 for the fence work, J & M Excavating for their low bid of \$9,100 for landscaping and DK Electrical for their low bid of \$1,076 for electrical work, contingent upon approval by Fruitport Township and Norton Shores, with costs being paid from the Fruitport Township water tank fund, 8711-0530.

Roll call: Ayes - Nash; Snider; Wade; Buzzell; Collins; Engle; McMurray.

Nays - None.

Motion carried

BPW-09-180 - SOLID WASTE WELL SAMPLING AND INSTALLATION

Moved by Mr. Collins, seconded by Mr. Snider, to approve the proposal from EES to perform sampling, testing and statistical analysis of 8 samples from each of 3 new groundwater monitoring wells, at Solid Waste to replace monitoring wells H, I & J for their proposed cost of \$19,745, approve the installation of these three wells by EDAC for their quote of \$4,597 and approve EDAC's quote of \$708 for the abandonment of 2 wells by the fly ash hill with all costs being paid by Solid Waste funds, 5710-0526.

Roll call: Ayes - Snider; Wade; Buzzell; Collins; Engle; McMurray.

Nays - Nash.

Motion carried

BPW-09-181 - PERMISSION TO ADVERTISE FOR BIDS - IRRIGATION RIGS

Moved by Mr. Collins, seconded by Mr. Snider, to grant permission to Wastewater staff to advertise for bids the sale of three 1972 Lockwood irrigation rigs.

Board of Public Works  
October 8, 2009  
Page Four

BPW-09-181 - PERMISSION TO ADVERTISE FOR BIDS - IRRIGATION RIGS  
CONT'D

Roll call: Ayes - Wade; Buzzell; Collins; Engle; McMurray; Nash;  
Snider.

Nays - None.

Motion carried

BPW-09-182 - PREIN & NEWHOF AGREEMENT - SULLIVAN DRAINAGE PUMP  
STATION

Moved by Mr. Wade, seconded by Mr. Snider, to approve the engineering agreement with Prein & Newhof to perform construction inspection services necessary to replace Wastewater System Sullivan Drainage Pump Station for a not-to-exceed price of \$69,022 and authorize the Public Works Board Chairman to sign same.

Roll call: Ayes - Buzzell; Collins; Engle; McMurray; Nash;  
Snider; Wade.

Nays - None.

Motion carried

BPW-09-183 - REPAIR WATERMAIN ON CENTER STREET

Moved by Mr. Wade, seconded by Mr. Nash, to authorize staff to negotiate a price with Jackson-Merkey for the repair of the 6-inch watermain on Center Street at the Holland Drain crossing as recommended by staff and the Water System Policy Board with costs being paid by the Regional Water System fund, 5910-0552.

Roll call: Ayes - Engle; McMurray; Nash; Snider; Wade; Buzzell;  
Collins.

Nays - None.

Motion carried

Board of Public Works  
October 8, 2009  
Page Five

BPW-09-184 - INFORMATION ITEMS

Moved by Mr. Wade, seconded by Mr. Snider, that the following information items be received and placed on file:

1. Public Works Monthly Operating Report - September 2009.
2. Annual Water System Review.

Motion carried

BPW-09-184 - OLD BUSINESS

There was no old business.

BPW-09-185 - NEW BUSINESS

There was no new business.

BPW-09-186 - AUDIENCE PARTICIPATION

There was no audience participation.

BPW-09-187 - ADJOURN

Moved by Mr. Collins, seconded by Mr. Wade, to adjourn the meeting at 3:45 p.m.

Motion carried

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Marve Engle, Chairman

kf



M I N U T E S

Board of Public Works  
Special Meeting  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
October 13, 2009

CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:30 p.m.

ROLL

Present: Charles Buzzell; Lewis Collins; James Derezinski; Marve Engle; Jeff Hepler; Louis McMurray; Charles Nash; I. John Snider; Roger Wade.

Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; Bonnie Hammersley, County Administrator; Doug Hughes, Corporate Counsel; Karen Fisher, Secretary.

Others

Present: Board Chair Mahoney; Commissioner Gill; Dave Kieft, Muskegon Charter Township Supervisor.

BPW-09-188 - CONTRACT CHANGE ORDER #5 - LAKETON TOWNSHIP SEWER & WATERMAIN PROJECT

Moved by Mr. Snider, seconded by Mr. Wade, the approval of Contract Change Order #5 for the Laketon Township Sewer & Watermain Project (RFB-08-1575) in the amount of an increase to the project cost of \$44,280.00 bringing the total project cost to \$6,876,597.68 with costs being paid from Laketon Township Sewer fund 4634-4634.

Roll call: Ayes - Derezinski; Engle; Hepler; Snider; Wade; Buzzell; Collins.

Abstain - Nash.

Pass - McMurray.

Motion carried

Board of Public Works  
Special Meeting  
October 13, 2009  
Page Two

BPW-09-189 - RESCIND MOTION - NORTH COAST WIND & POWER

Moved by Mr. Derezinski, seconded by Mr. Snider, to rescind the April 9, 2009, motion that approved a proposal from North Coast Wind and Power to install and monitor a wind metering tower on the fly ash hill.

Roll call: Ayes - Hepler; Nash; Snider; Wade; Buzzell; Collins; Derezinski; Engle.

Nays - McMurray.

Motion carried

BPW-09-190 - FOREST HILL ENERGY CONTRACT

Moved by Mr. Snider, seconded by Mr. Collins, to approve the contract from Forest Hill Energy to install a 60-meter metering tower on the Wastewater System fly ash hill for \$29,325 and provide monitoring services at \$600 per month, all per the proposal.

Roll call: Ayes - Nash; Snider; Wade; Buzzell; Collins; Derezinski; Engle; Hepler.

Nays - McMurray.

Motion carried

Commissioner McMurray stated he voted "no" because there was no signature to concur with the motion from Corporate Counsel or the County Administrator.

BPW-09-191 - AUDIENCE PARTICIPATION

There was no audience participation.

Board of Public Works  
Special Meeting  
October 13, 2009  
Page Three

BPW-09-192 - ADJOURN

Moved by Mr. Wade, seconded by Buzzell, to adjourn the meeting at 3:37 p.m.

Motion carried

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Marve Engle, Chairman

kf

M I N U T E S

Board of Public Works  
Special Meeting  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
October 27, 2009

CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:30 p.m.

ROLL

Present: Charles Buzzell; Lewis Collins; James Derezinski; Marve Engle; Jeff Hepler; Louis McMurray; Charles Nash; Roger Wade.

Excused: I. John Snider.

Staff

Present: John Warner, Deputy Director of Public Works; Mark Eisenbarth, Deputy Director of Public Works for Wastewater; Bonnie Hammersley, County Administrator; Ted Williams, Corporate Counsel; Karen Fisher, Secretary.

BPW-09-193 - CONTRACT CHANGE ORDER #6 - LAKETON TOWNSHIP SEWER & WATERMAIN IMPROVEMENTS CONTRACT 2

Moved by Mr. Derezinski, seconded by Mr. Collins, to approve Contract Change Order #6 for the Laketon Township Water and Sewer Project (RFB-08-1575) in the amount of an additional \$3,200.00 bringing the total contract cost to \$6,879,797.68 with costs for water being paid from the Greenridge Water Extension fund, 4150-4155.

Roll call: Ayes - Nash; Wade; Buzzell; Collins; Derezinski; Engle; Hepler; McMurray.

Nays - None.

Motion carried

Board of Public Works  
Special Meeting  
October 27, 2009  
Page Two

BPW-09-194 - AWARD BID - LAKETON PUMP STATION FORCEMAIN

Moved by Mr. Collins, seconded by Mr. Wade, to award the bid for the Wastewater System "Laketon Station Forcemain/Outfall 002 Improvements, Contract No. 2" to Jackson-Merkey Contractors for a price of \$812,700.40 per RFB 09-1637 and authorize the Public Works Board Chairman to sign the contract documents with them.

Roll call: Ayes - Wade; Buzzell; Collins; Derezinski; Engle; Hepler; McMurray; Nash.

Nays - None.

Motion carried

BPW-09-195 - AWARD BID - LAKETON/OUTFALL 002 AND SULLIVAN IMPROVEMENTS

Moved by Mr. Wade, seconded by Mr. Buzzell, to award the bid for the Wastewater System "Laketon/Outfall 002 and Sullivan Improvements, Contract No. 1" to Grand River Construction, Inc., for a price of \$1,471,000 per RFB 09-1668 and authorize the Public Works Board Chairman to sign the contract documents with them.

Roll call: Ayes - Wade; Buzzell; Collins; Derezinski; Engle; Hepler; McMurray; Nash.

Nays - None.

Motion carried

BPW-09-196 - RESOLUTION TENTATIVELY AWARDING SRF PROJECTS PENDING MDEQ APPROVAL

Moved by Mr. Derezinski, seconded by Mr. Hepler, to approve the Wastewater System Resolution to Tentatively Award the Laketon Station Force Main/Outfall Improvements Contract #1 to Grand River Construction, Inc., for \$1,471,000, the Laketon Station Force Main/Outfall Improvements Contract #2 to Jackson-Merkey Contractors for \$812,700.40, and authorize the Public Works Board Chairman to sign same.

Board of Public Works  
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BPW-09-196 - RESOLUTION TENTATIVELY AWARDING SRF PROJECTS PENDING  
MDEQ APPROVAL CONT'D

Roll call: Ayes - Buzzell; Collins; Derezinski; Engle; Hepler;  
McMurray; Nash; Wade.

Nays - None.

Motion carried

BPW-09-197 - AUDIENCE PARTICIPATION

There was no audience participation.

BPW-09-198 - ADJOURN

Moved by Mr. Collins, seconded by Mr. Wade, to adjourn the  
meeting at 3:33 p.m.

Motion carried

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Marve Engle, Chairman

kf

## M I N U T E S

Board of Public Works  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
November 12, 2009

### CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:30 p.m.

### ROLL

Present: Charles Buzzell; Lewis Collins; James Derezinski; Marve Engle; Jeff Hepler; Charles Nash; I. John Snider; Roger Wade.

Excused: Louis McMurray.

### Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; Mark Eisenbarth, Deputy Director of Public Works for Wastewater; Ted Williams, Corporate Counsel; Bonnie Hammersley, County Administrator; Karen Fisher, Secretary.

### Others

Present: Board Chair Mahoney; Deb Ackerman, Egelston Township Treasurer; Bryan Mazade, City of Muskegon Manager; Attorney Dave Bossenbroek.

### BPW-09-199 - APPROVAL OF AGENDA

Moved by Mr. Derezinski, seconded by Mr. Nash, to approve the agenda as presented.

Motion carried

### BPW-09-200 - APPROVAL OF MINUTES

Moved by Mr. Nash, seconded by Mr. Snider, to approve the minutes of the regular meeting held October 8, 2009, the special meeting held October 13, 2009, and the special meeting held October 27, 2009.

Motion carried

BPW-09-201 - ACCOUNTS PAYABLE

Moved by Mr. Wade, seconded by Mr. Snider, to approve the Accounts Payable in the total amount of \$957,136.36, as follows:

1. Parks Fund 2080 - \$13,054.92
2. Water System Improvement Bond Fund 4150 - \$315,586.81
3. Laketon Township Sewer Fund 4634 - \$277,660.99
4. Solid Waste Fund 5710 - \$232.58
5. Regional Water System Fund 5910 - 350,601.06

Roll call: Ayes - Engle; Hepler; Nash; Snider; Wade; Buzzell; Collins; Derezinski.

Nays - None.

Motion carried

BPW-09-202 - DIXON ENGINEERING PROPOSAL - FRUITPORT TOWNSHIP WATER TANK

Moved by Mr. Snider, seconded by Mr. Collins, to approve the Dixon Engineering proposal in the amount of \$3,200 for the specifications and bidding assistance for the painting of the Fruitport Township elevated water storage tank with costs being paid from the Fruitport-Norton Shores Water Tank fund 8711-0530.

Roll call: Ayes - Hepler; Nash; Snider; Wade; Buzzell; Collins; Derezinski; Engle.

Nays - None.

Motion carried

BPW-09-203 - ACCEPT BID - PLACEMENT OF WATER SERVICES

Moved by Mr. Derezinski, seconded by Mr. Snider, to accept the low bid of \$79,914.61 from Dig It, Inc., for the placement of water services on the Greenridge Water project (RFB-09-1681) with costs being paid from the Greenridge Water fund 4150-4155.

Roll call: Ayes - Nash; Snider; Wade; Buzzell; Collins; Derezinski; Engle; Hepler.

Nays - None.

Motion carried

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RFB-09-204 - AWARD BID - QUARTERLINE PUMP STATION RADIO ANTENNA

Moved by Mr. Snider, seconded by Mr. Nash, to award the bid for the construction of the new Quarterline pump station radio antenna (RFB-10-1685) to Acme Tree & Tower, LLC, for their low bid of \$24,000 with all costs being paid from the Regional Water fund 5910-0552.

Roll call: Ayes - Nash; Snider; Wade; Buzzell; Collins;  
Derezinski; Engle; Hepler.

Nays - None.

Motion carried

BPW-09-205 - AUTHORIZATION TO SOLICIT BIDS - TRUCK FOR SOLID WASTE

Moved by Mr. Collins, seconded by Mr. Hepler, to authorize staff to solicit bids for one new 3/4 ton, 4-wheel drive pickup truck for the Solid Waste Operation with costs being paid from the Solid Waste fund 5710-0526.

Motion carried

BPW-09-206 - AUTHORIZATION TO SOLICIT BIDS - TRUCK FOR PUBLIC WORKS

Moved by Mr. Collins, seconded by Mr. Hepler, to authorize staff to solicit bids for the purchase of one 2010 ½ ton, 4-wheel drive pickup truck for the Public Works Department for use on the Regional Water System with costs being paid by the Regional Water System fund 5910 and to transfer the 2003 truck to the Parks fund.

Motion carried

BPW-09-207 - CONTRACT WITH BEAGLE CLUB

Moved by Mr. Derezinski, seconded by Mr. Hepler, to approve the contract with the Beagle Club to use designated areas of the Wastewater System for six field trials in January, February and March of 2010 and authorize the Public Works Board Chairman to

sign same.

Board of Public Works  
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BPW-09-207 - CONTRACT WITH BEAGLE CLUB CONT'D

Roll call: Ayes - Nash; Snider; Wade; Buzzell; Collins;  
Derezinski; Engle; Hepler.

Nays - None.

Motion carried

BPW-09-208 - METERING PROJECT TO METER CITY OF MUSKEGON FLOW &  
DESIGN AND CONSTRUCTION SERVICES FOR PROJECT

Moved by Mr. Snider, seconded by Mr. Derezinski, to approve the \$687,500 metering project budget to meter seven segments of the City of Muskegon flow where it enters the County Wastewater System to be paid from the Wastewater Equipment Revolving Fund in FY2010 and authorize staff to bid this work and to retain Prein & Newhof to perform the design and construction services for said project at a not-to-exceed price of \$87,500 per the agreement and authorize the Public Works Board Chairman to sign same.

Roll call: Ayes - Nash; Snider; Wade; Buzzell; Collins;  
Derezinski; Engle; Hepler.

Nays - None.

Motion carried

BPW-09-209 - REJECT BIDS RECEIVED FOR CURTAIN BAFFLE &  
AUTHORIZATION TO REBID IN SPRING 2010

Moved by Mr. Derezinski, seconded by Mr. Wade, to reject the bids received for RFB 09-1677, the Curtain Baffle for Wastewater Cell #1 and authorize Wastewater staff to rebid this item in the spring of 2010.

Motion carried

BPW-09-210 - REVISED CONTRACT - FOREST HILLS ENERGY

Moved by Mr. Derezinski, seconded by Mr. Snider, to approved the

revised contract with Forest Hills Energy to erect a 60-meter wind metering tower on the fly ash hill at the Wastewater System and authorize the Public Works Board Chairman to sign same.

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BPW-09-210 - REVISED CONTRACT - FOREST HILLS ENERGY CONT'D

Roll call: Ayes - Wade; Buzzell; Collins; Derezinski; Engle; Hepler; Nash; Snider.

Nays - None.

Motion carried

BPW-09-211 - INFORMATION ITEMS

Moved by Mr. Derezinski, seconded by Mr. Nash, that the following information items be received and placed on file:

1. Public Works Monthly Operating Report - October 2009.
2. Muskegon County Regional Water System Policy Board Meeting Minutes - October 6, 2009 (draft).
3. Muskegon Municipal Wastewater Management Committee Meeting Minutes - September 3, 2009 (draft).

Motion carried

BPW-09-212 - OLD BUSINESS

There was no old business.

BPW-09-213 - NEW BUSINESS

There was no new business.

BPW-09-214 - AUDIENCE PARTICIPATION

Ms. Amy Eddins, Consumer Energy Alliance, invited the Board members to a luncheon forum in Grand Rapids on November 18, 2009, regarding the Federal Climate Change and Energy Legislation.

Bryan Mazade, City of Muskegon Manager, thanked the Board for their approval of the City of Muskegon metering project.

Board of Public Works  
November 12, 2009  
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BPW-09-215 - ADJOURN

Moved by Mr. Snider, seconded by Mr. Wade, to adjourn the meeting at 3:57 p.m.

Motion carried

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Marve Engle, Chairman

kf

## MINUTES

Board of Public Works  
Michael E. Kobza Hall of Justice  
Muskegon, Michigan  
December 10, 2009

### CALL TO ORDER

The meeting was called to order by Chairman Marve Engle at 3:30 p.m.

### ROLL

Present: Charles Buzzell; Lewis Collins; Marve Engle; Jeff Hepler; Louis McMurray; Charles Nash; I. John Snider; Roger Wade.

Excused: James Derezinski.

### Staff

Present: Dave Kendrick, Director of Public Works; John Warner, Deputy Director of Public Works; Mark Eisenbarth, Deputy Director of Public Works for Wastewater; Ted Williams, Corporate Counsel; Bonnie Hammersley, County Administrator; Karen Fisher, Secretary.

### Others

Present: Board Chair Mahoney; Mike Thompson, Egelston Township Supervisor.

### BPW-09-216 - APPROVAL OF AGENDA

Moved by Mr. Nash, seconded by Mr. Wade, to approve the agenda as presented.

Motion carried

### BPW-09-217 - APPROVAL OF MINUTES

Moved by Mr. Collins, seconded by Mr. Nash, to approve the minutes of the meeting held November 12, 2009.

Motion carried

BPW-09-218 - ACCOUNTS PAYABLE

Moved by Mr. Collins, seconded by Mr. Snider, to approve the Accounts Payable in the total amount of \$692,325.97, as follows:

1. Water System Improvement Bond Fund 4150 - \$192,468.32
2. Laketon Township Sewer Fund 4634 - \$444,035.35
3. Solid Waste Fund 5710 - \$153.67
4. Regional Water System Fund 5910 - \$55,668.63

Roll call: Ayes - Engle; Hepler; McMurray; Nash; Snider; Wade; Buzzell; Collins.

Nays - None.

Motion carried

BPW-09-219 - STATE RIGHT-OF-WAY APPLICATION

Moved by Mr. Snider, seconded by Mr. Buzzell, to approve the application for a permit for miscellaneous operations within State trunkline right-of-way by the Public Works Department on behalf of the Regional Water System, Muskegon County Wastewater System and Muskegon County Drain Commission and authorize John Warner, Deputy Director of Public Works, to sign the application on behalf of Muskegon County.

Motion carried

BPW-09-220 - AUTHORIZATION TO SOLICIT BIDS - HHW PROGRAM

Moved by Mr. Wade, seconded by Mr. Collins, to authorize staff to solicit bids for a 2 year contract for the services of furnishing containment, transportation and destruction of household hazardous waste collected by the Muskegon County HHW program with costs being paid from the recycling fund, 5710-0527.

Motion carried

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BPW-09-221 - AUTHORIZATION TO BID QUARTERLY CALIBRATION OF  
WASTEWATER METERS

Moved by Mr. Snider, seconded by Mr. Wade, to authorize Wastewater staff to bid the quarterly calibration of the wastewater meters that are used for billing for calendar year 2010.

Motion carried

BPW-09-222 - RECLASSIFICATION OF APPRENTICE ELECTRICIAN/WW TO  
ELECTRICIAN/WW

Moved by Mr. Wade, seconded by Mr. Buzzell, to recommend to the Full Board the reclassification of the Apprentice Electrician/WW (Class WF030, Position W03001, pay range \$16.42-\$19.89/hour) to Electrician/WW (Class WF100, pay range \$18.82-\$22.93/hour) for an increase in annual cost of \$3,791.

Roll call: Ayes - Snider; Wade; Buzzell; Collins; Engle; Hepler; McMurray; Nash.

Nays - None.

Motion carried

BPW-09-223 - AUTHORIZATION TO ADVERTISE FOR BIDS - REPLACEMENT  
VEHICLE

Moved by Mr. Nash, seconded by Mr. Wade, to authorize Wastewater staff to advertise for bids a replacement vehicle for one of the system electricians.

Motion carried

BPW-09-224 - AWARD SALE OF TRACTOR

Moved by Mr. Snider, seconded by Mr. Wade, to award the sale of the 1984 Steiger Panther Wastewater farm tractor to Swanson Pickle Company for \$26,301 per RFQ 09-1667.

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BPW-09-224 - AWARD SALE OF TRACTOR CONT'D

Roll call: Ayes - Buzzell; Collins; Engle; Hepler; McMurray;  
Nash; Snider; Wade.

Nays - None.

Motion carried

BPW-09-225 - INFORMATION ITEMS

Moved by Mr. Snider, seconded by Mr. Nash, that the following information items be received and placed on file:

1. Public Works Monthly Operating Report - November 2009.
2. Muskegon County Regional Water System Policy Board Meeting Minutes - November 10, 2009 (draft).
3. Muskegon Municipal Wastewater Management Committee Meeting Minutes - October 15, 2009 (draft).

Motion carried

BPW-09-226 - OLD BUSINESS

There was no old business.

BPW-09-227 - NEW BUSINESS

Chairman Engle stated that the Wastewater Management Committee has their first draft of the new Wastewater contract. Copies will be provided to the Board members for review.

BPW-09-228 - AUDIENCE PARTICIPATION

There was no audience participation.

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BPW-09-229 - ADJOURN

Moved by Mr. Snider, seconded by Mr. Nash, to adjourn the meeting  
at 3:47 p.m.

Motion carried

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Marve Engle, Chairman

kf