

**TO:** Mayor Robinson and City Council

**FROM:** Jeffrey L. McCormick, Chief of Police

**SUBJECT:** Dakota County Resolution

**DATE:** February 28, 2014

**BACKGROUND**

Dakota County who has worked cooperatively with us on cost sharing the majority of the warning sirens has requested that the City provide a Resolution of support of their seeking State Bond Funding for part of the rehabilitation costs for the projects at Byllesby Dam.

I have prepared the attached Resolution for your consideration.

**STAFF RECOMMENDATION**

I would request approval of the Resolution of Support for Dakota County in seeking State Bond Funds.

**REQUESTED COUNCIL ACTION**

Motion and approval of the attached Resolution.

**CITY OF CANNON FALLS  
GOODHUE COUNTY, MINNESOTA**

**RESOLUTION NUMBER 2060**

**RESOLUTION SUPPORTING DAKOTA COUNTY'S  
EFFORT TO SEEK STATE BOND FUNDS FOR BYLLESBY DAM**

**WHEREAS**, the City of Cannon Falls has the Cannon River running through the City;  
and

**WHEREAS**, the Cannon River has the Byllesby Dam located approximately one mile  
upstream on the Cannon River from the City of Cannon Falls; and

**WHEREAS**, the City of Cannon Falls is the first community located downstream from  
the Byllesby Dam; and

**WHEREAS**, the Byllesby Dam is owned and operated by Dakota County; and

**WHEREAS**, the Byllesby Dam has a large reservoir of water behind it and would cause  
catastrophic flooding and damage should a failure occur; and

**WHEREAS**, Dakota County is making significant rehabilitation improvements to the  
Byllesby Dam to ensure the safe operation of the 102 year old structure; and

**WHEREAS**, Dakota County is seeking support from the State of Minnesota in the form  
of State Bond Funding for \$1.345 million of the cost so that these rehabilitations can be  
completed as part of the 2014-2016 improvement projects planned by Dakota County to  
Byllesby Dam; and

**WHEREAS**, the benefits from the rehabilitation of the Byllesby Dam does not just  
benefit Dakota County or the City of Cannon Falls, but all of the communities and  
persons living downstream along the Cannon River and makes this a project that is  
worthy of State support and funding; and

**NOW, THEREFORE, BE IT RESOLVED**, that the City of Cannon Falls City Council  
acknowledges it's support of Dakota County's effort to obtain support from the State of  
Minnesota in the form of State Bond Funds for the reabilitation of the Byllesby Dam.

**ADOPTED** by the City Council of Cannon Falls this 6<sup>th</sup> day of March, 2014.

**CITY OF CANNON FALLS**

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Lyman M. Robinson  
Mayor

ATTEST: \_\_\_\_\_  
Lanell Endres  
Interim City Administrator

**DRAFT****Byllesby Dam Dam Safety Enhancement Capital Improvement Project Schedule  
Dakota County Environmental Resources**

Type	Cost Estimate	Dam Safety Grant Eligible?	Year
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<b>Project #1 - Major Structural Repair and Rehabilitation</b>			
Engineering & Construction Improvements for Concrete Repair	\$ 1,250,000.00	Y	2014-16
Engineering & Construction of Stop Log Systems	\$ 250,000.00	Y	2014-16
Powerhouse Entrance Retaining Wall & Civil Site (Cost Share w/ Xcel - 50%/50%)	\$ 250,000.00	Y	2014-16
Entrance "Bridge" Inspection, Engineering & Replacement	\$ 250,000.00	Y	2014-16
<b>Project #1 Total Cost</b>	<b>\$ 2,000,000.00</b>		

<b>Project #2 - Gate Inspection and Refurbishment</b>			
Crest Gate Inspection and Refurbishment	\$ 200,000.00	Y	2014-16
Trip Gate Inspection and Refurbishment	\$ 150,000.00	Y	2014-16
North Sluice Gate - Enhance and Repair Gate System	\$ 340,000.00	Y	2014-16
<b>Project #2 Total Cost</b>	<b>\$ 690,000.00</b>		

<b>Project #3 - Facilities Related Enhancements</b>			
Powerhouse Roof Replacement & Drainage System	\$ 400,000.00	N	2014-16
15 Ton Crane Structural Improvement or Replacement (De-rate)	\$ 50,000.00	N	2014-16
Site Security Enhancement to Entrance and North Side	\$ 75,000.00	N	2014-16
OSHA Code Related Enhancements (Electric, Walkways)	\$ 30,000.00	N	2014-16
Paint Turbines, Walls & Powerhouse Equipment	\$ 75,000.00	N	2014-16
Ventilation Systems & Energy Savings Enhancements	\$ 135,000.00	N	2014-16
<b>Project #3 Total Cost</b>	<b>\$ 765,000.00</b>		

**Total Costs of Capital Improvements: \$ 3,455,000.00**