MAJOR FLOOD DAMAGE AREAS
UPPER MINNESOTA RIVER SUBBASINS STUDY
by the
CORPS OF ENGINEERS AND THE SOIL CONSERVATION SERVICE
MINNESOTA AND SOUTH DAKOTA

BASE LEGEND
- Base Boundary
- Subbasins Boundary
- State Boundary
- County Boundary
- Drainage
- Lake
- County Seat
- Flood Damage Area
Area II Minnesota River Basin Projects, Inc. was created by statute with 10 counties entering into a Joint Powers Agreement for the purpose of Floodwater Retarding and Retention projects. August 1978
<table>
<thead>
<tr>
<th>County</th>
<th>Director 1</th>
<th>Director 2</th>
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</thead>
<tbody>
<tr>
<td>BROWN COUNTY</td>
<td>Dennis Potter</td>
<td>Andrew Lochner</td>
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<tr>
<td>COTTONWOOD COUNTY</td>
<td>Norman Holmen</td>
<td>Jim Schmidt</td>
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<tr>
<td>LAC QUI PARLE COUNTY</td>
<td>Harold Solem</td>
<td>Todd Patzer</td>
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<tr>
<td>LINCOLN COUNTY</td>
<td>Curt Blumeyer</td>
<td>Don Evers</td>
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<tr>
<td>LYON COUNTY</td>
<td>Rodney Stensrud</td>
<td>Rick Anderson</td>
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<tr>
<td>MURRAY COUNTY</td>
<td>Robert Moline</td>
<td>John Giese</td>
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<tr>
<td>PIPESTONE COUNTY</td>
<td>Marge DeRuyter</td>
<td>Harold “Butch” Miller</td>
</tr>
<tr>
<td>REDWOOD COUNTY</td>
<td>John Schueller</td>
<td>Allen Kokesch</td>
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<tr>
<td>YELLOW MEDICINE COUNTY</td>
<td>Louis Sherlin</td>
<td>Ron Antony</td>
</tr>
</tbody>
</table>
AREA II STAFF

~ EXECUTIVE DIRECTOR ~
Kerry Netzke

~ PROFESSIONAL ENGINEER ~
Duane Hansel, PE
Bolton & Menk, Inc.

~ ENGINEERING TECHNICIAN ~
Joe DeSchepper
Receive partial administrative funding from the State of Minnesota. Currently at $120,000/year but initially began at $250,000/year. This is matched 25% by the 9 member counties.

Cost-share funding of 75% by statute Versus other state programs at 50%

Construction funding provided through Bonding Appropriations
AREA 11’S CHALLENGE: FLOODWATER RETENTION

- Large Dams
- Small Dams & Dam Reinstallations (Repairs)
- Road Retentions
- Wetland Restorations
PROJECTS IN ACTION
LAZARUS CREEK (large dam)

Yellow Medicine County

6 miles west of Canby, MN
LAZARUS CREEK

At Emergency Spillway Elevation:
Volume = 640 MILLION gallons!
ALTA VISTA 36 ROAD RETENTION LINCOLN/LYON

BEFORE

AFTER
Alta Vista 36
Road Retention

Lincoln/Lyon County line

September 23, 2010
After 13” of rainfall
2 Days later...
100-year storm capacity:
562 acre-feet over 44.8 acres
Lake Marshall 32 Small Dam
Lyon County
September 23, 2010
Lake Marshall 32 Small Dam

Watch the top of the light pole...
Lynd 8 Dam Repair (Reinstallation)
Lyon County

Ryan West Excavating, Inc.
Amiret, MN

Funded by: Bonding & landowner

October 2010
Thank you!

For more information, contact:

Kerry Netzke, Executive Director
Area II MN River Basin Projects, Inc.
1400 East Lyon Street
Marshall, MN 56258

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