## Summary of House Changes FY 2012-13 Environment and Natural Resources Trust Fund

|                   | s are from the Environment and Natural Resources Trust Fund a<br>LAWCON) Federal Reimbursement | nd Land and Water Conservation                        | FY2012-13<br>LCCMR Recommend-<br>ation<br>07/14/2010 | FY2012-13<br>House File 1010 -<br>McNamara<br>03/29/11 |                               |
|-------------------|--|---|--|--|-------------------------------|
| Subd.<br>H.F. 400 | Title  | Affiliation   | \$ Recommended                                       | \$ Appropriated  | Difference<br>House and LCCMR |
| 27 Proje          | ects were Deleted from LCCMR Recommendation for  | (\$10,021,000)  |  |  |                               |
| 3e1               | Minnesota Breeding Bird Atlas - Phase III  | Audubon Minnesota                                     | \$228,000  | \$0  | (\$228,000)                   |
| 3e2               | Minnesota Breeding Bird Atlas - Phase III  | NRRI - UMD  | \$102,000  | \$0  | (\$102,000)                   |
| 3h                | Canada Lynx Recovery Options   | U of MN - NRRI  | \$50,000   | \$0  | (\$50,000)                    |
| 3i                | Conserving Prairie Plant Diversity and Evaluating Local Adaptation                             | U of MN   | \$525,000  | \$0  | (\$525,000)                   |
| 3r                | Saint Croix Basin Conservation Planning and Protection   | St. Croix River Association                           | \$200,000  | \$0  | (\$200,000)                   |
| 4f                | LaSalle Lake Scientific and Natural Area Acquisition   | The Trust for Public Land                             | \$2,000,000  | \$0  | (\$2,000,000)                 |
| 4n                | Gulf Oil Spill Impacts on Minnesota's Migratory Bird Species                                   | DNR   | \$250,000  | \$0  | (\$250,000)                   |
| 4p                | Controlling Encroachment of Woody Vegetation in Grasslands                                     | DNR   | \$200,000  | \$0  | (\$200,000)                   |
| 4u                | Restoring North Shore Forest   | Sugarloaf: The North Shore<br>Stewardship Association | \$63,000   | \$0  | (\$63,000)                    |
| 4v                | Assessment of Tree Retention Forestry Harvest Guidelines                                       | U of MN - NRRI  | \$100,000  | \$0  | (\$100,000)                   |
| 5a                | Groundwater Sustainability Assessment in the I-94 Growth Corridor                              | Environmental Quality Board                           | \$450,000  | \$0  | (\$450,000)                   |
| 5b                | Lake Superior Water Quality Monitoring   | U of MN   | \$500,000  | \$0  | (\$500,000)                   |
| 5c                | Assessment of Changes in Minnesota's Wilderness Lakes  | Science Museum of Minnesota                           | \$300,000  | \$0  | (\$300,000)                   |
| 5i                | Determination of Phosphorus Reduction from Perpetual Easements                                 | Board of Water and Soil<br>Resources/USGS             | \$125,000  | \$0  | (\$125,000)                   |
| 5j                | Wastewater Phosphorous Filtration Using Recycled By-Products                                   | U of MN - NRRI  | \$170,000  | \$0  | (\$170,000)                   |
| 5k                | Community-Based Reduction of Water Contaminants  | Institute for Agriculture and Trade Policy            | \$250,000  | \$0  | (\$250,000)                   |
| 6c                | Emerald Ash Borer Landscape Management Impacts   | U of MN   | \$340,000  | \$0  | (\$340,000)                   |
| 7a                | Peatland Carbon Sequestration  | DNR   | \$400,000  | \$0  | (\$400,000)                   |
| 7b                | Addressing Ozone Pollution in Minnesota  | U of MN   | \$250,000  | \$0  | (\$250,000)                   |
| 7c                | Optimizing Biogas' Role in Meeting Minnesota's Energy Goals                                    | Great Plains Institute                                | \$300,000  | \$0  | (\$300,000)                   |
| 7e                | Low Environmental Impact Sustainable Neighborhoods   | U of MN   | \$250,000  | \$0  | (\$250,000)                   |
| 7f                | Conservation Corps Training and Low-Income Solar Home Heating Installation                     | Conservation Corps - Minnesota                        | \$500,000  | \$0  | (\$500,000)                   |
| 8a                | Minnesota Schools Conserving Energy and Water  | Minnesota Pollution Control                           | \$825,000  | \$0  | (\$825,000)                   |
| 8c                | Minnesota Junior Master Naturalist Program   | Agency<br>U of MN                                     | \$365,000  | \$0  | (\$365,000)                   |
| 8d                | Experiential Environmental Education for Urban Youth   | Hennepin County                                       | \$708,000  | \$0  | (\$708,000)                   |
| 8e                | Eagles Linking Students to Science and Nature  | U of MN   | \$170,000  | \$0  | (\$170,000)                   |
| 8f                | Cross-Cultural Cooperation in Fish and Wildlife Conservation                                   | DNR   | \$400,000  | \$0  | (\$400,000)                   |
| 01                | Cross-Cultural Cooperation in Fish and Wilding Conservation                                    | Subtotal for Deleted Projects                         | \$10,021,000   | \$0  | (\$10,021,000)                |
| 4 Projec          | cts were Reduced from LCCMR Recommendation for (   | ·   | . , .  |  |                               |
| 3j                | Prairie Management for Wildlife and Bioenergy - Phase II                                       | U of MN   | \$950,000  | \$600,000  | (\$350,000)                   |
| 4e                | Scientific and Natural Area Acquisition and Restoration  | DNR   | \$3,280,000  | \$1,824,000  | (\$1,456,000)                 |
| 9a                | Legislative-Citizen Commission on Minnesota Resources  | LCCMR   | \$1,182,000  | \$946,000  | (\$236,000)                   |
| 9b                | (LCCMR) Contract Administration  | DNR   | \$220,000  | \$200,000  | (\$20,000)                    |
| 30                | Contract / diministration  | Subtotal for Reduced Projects                         | \$5,632,000  | \$3,570,000  | (\$2,062,000)                 |
| 8 Projec          | ts were Added to the LCCMR Recommendation for \$:  | 11,045,000  |  |  |                               |
|                   | LaSalle Lake State Recreation Area Acquisition   | The Trust for Public Land                             | \$0  | \$2,374,000  | \$2,374,000                   |
|                   | Minnesota Conservation Apprentice Academy  | BWSR  | \$0  | \$200,000  | \$200,000                     |
|                   | Wild Rice Standards  | Minnesota Pollution Control                           | \$0  | \$1,000,000  | \$1,000,000                   |
|                   | Chronic Wasting Disease and Animal Health  | Agency<br>DNR   | \$0  | \$1,200,000  | \$1,200,000                   |
|                   | Aquatic Invasive Species   | DNR   | \$0  | \$5,626,000  | \$5,626,000                   |
|                   | ·  |   |  |  |                               |
|                   | Coon Rapids Dam  | DNR   | \$0  | \$442,000  | \$442,000                     |
|                   | Accelerated Land Sales and Exchanges   | DNR   | \$0  | \$200,000  | \$200,000                     |

W:\Meetings\2011\2011-06-23-mtg\attachments\item05a-house\_comparison Page 1 of 3

**AGENDA ITEM: 05a** 

## **Summary of House Changes** FY 2012-13 Environment and Natural Resources Trust Fund

|                   | s are from the Environment and Natural Resources Trust Fund a<br>LAWCON) Federal Reimbursement                | nd Land and Water Conservation                               | FY2012-13<br>LCCMR Recommend-<br>ation<br>07/14/2010 | FY2012-13<br>House File 1010 -<br>McNamara<br>03/29/11 |                               |
|-------------------|---|--|--|--|-------------------------------|
| Subd.<br>H.F. 400 | Title   | Affiliation  | \$ Recommended                                       | \$ Appropriated  | Difference<br>House and LCCMR |
|                   | LCC Web Site  | LCC  | \$0  | \$3,000  | \$3,000                       |
| E Projec          | ts were Increased from the LCCMR Recommendation   | Subtotal for Added Projects                                  | \$0  | \$11,045,000   | \$11,045,000                  |
| -                 |   | DNR  | ¢3,000,000   | ¢3 F.C.C 000   | ¢5.00.000                     |
| 4b                | State Parks and Trails Land Acquisition  Minnesota River Valley Green Corridor Scientific and Natural         |  | \$3,000,000  | \$3,566,000  | \$566,000                     |
| 4g                | Area Acquisition  | Redwood Community Foundation  Minnesota Land Trust / DNR / 5 | \$2,000,000  | \$2,374,000  | \$374,000                     |
| 4i                | Metropolitan Conservation Corridors (MeCC) - Phase VI   | Partners Pheasants Forever / DNR /                           | \$3,475,000  | \$3,530,000  | \$55,000                      |
| 4j                | Habitat Conservation Partnership (HCP) - Phase VII  | 6 Partners   | \$3,475,000  | \$3,531,000  | \$56,000                      |
| 41                | Acceleration of Minnesota Conservation Assistance   | Board of Water and Soil Resources                            | \$500,000  | \$625,000  | \$125,000                     |
|                   |   | Subtotal for Increased Projects                              | \$12,450,000   | \$13,626,000   | \$1,176,000                   |
| 1 Projec          | t was Withdrawn from the LCCMR Recommendation<br>WITHDRAWN 3/4/2011 - Brainerd Lakes Community-Based          | for (\$270,000)  |  |  |                               |
| 3s                | Conservation and Recreation Planning  | Crow Wing County   | \$270,000  | \$0  | (\$270,000)                   |
|                   |   | Subtotal for Withdrawn Projects                              | \$270,000  | \$0  | (\$270,000)                   |
| 37 Proje          | ects have No Changes from the LCCMR Recommendat   | tion for \$23,000,000  |  |  |                               |
| 3a                | Minnesota County Biological Survey  | DNR  | \$2,250,000  | \$2,250,000  | \$0                           |
| 3b1               | County Geologic Atlases for Sustainaable Water Management   | U of MN - Minnesota Geological                               | \$1,200,000  | \$1,200,000  | \$0                           |
| 3b2               | County Geologic Atlases for Sustainaable Water Management   | Survey<br>DNR  | \$600,000  | \$600,000  | \$0                           |
| 3c                | Completion of a Statewide Digital Soil Survey   | Board of Water and Soil Resources                            | \$500,000  | \$500,000  | \$0                           |
| 3d                | Updating the National Wetland Inventory for Minnesota -   | DNR  | \$1,500,000  | \$1,500,000  | \$0                           |
|                   | Phase III   |  |  |  |                               |
| 3f                | Golden Eagle Survey   | National Eagle Center  | \$90,000   | \$90,000   | \$0                           |
| 3g                | Determining Causes of Mortality in Moose Populations  Evaluation of Biomass Harvesting Impacts on Minnesota's | DNR  | \$600,000  | \$600,000  | \$0                           |
| 3k                | Forests   | U of MN  | \$350,000  | \$350,000  | \$0                           |
| 31                | Change and Resilience in Boreal Forests in Northern Minnesota   | U of MN  | \$200,000  | \$200,000  | \$0                           |
| 3m                | Information System for Wildlife and Aquatic Management Areas  | DNR  | \$500,000  | \$500,000  | \$0                           |
| 3n                | Strengthening Natural Resource Management with LiDAR<br>Training  | U of MN  | \$180,000  | \$180,000  | \$0                           |
| 30                | Measuring Conservation Practice Outcomes  | Board of Water and Soil Resources                            | \$340,000  | \$340,000  | \$0                           |
| 3р                | Conservation-Based Approach for Assessing Public Drainage<br>Benefits   | Board of Water and Soil Resources                            | \$150,000  | \$150,000  | \$0                           |
| 3q                | Mississippi River Central Minnesota Conservation Planning   | Stearns County Soil and Water                                | \$175,000  | \$175,000  | \$0                           |
| 4a                | Lake Vermilion State Park Development   | Conservation District DNR                                    | \$3,000,000  | \$3,000,000  | \$0                           |
| 4c                | Metropolitan Regional Park System Acquisition   | Metropolitan Council   | \$2,250,000  | \$2,250,000  | \$0                           |
| 4d                | Regional Park, Trail, and Connections Acquisition and   | DNR  | \$2,000,000  | \$2,000,000  | \$0<br>\$0                    |
|                   | Development Grants  |  |  |  |                               |
| 4h                | Native Prairie Stewardship and Native Prairie Bank Acquisition  | DNR  | \$1,000,000  | \$1,000,000  | \$0                           |
| 4k                | Natural and Scenic Area Acquisition Grants  Conservation Easement Stewardship and Enforcement Program         | DNR  | \$1,000,000  | \$1,000,000  | \$0                           |
| 4m                | - Phase II  | DNR  | \$500,000  | \$500,000  | \$0                           |
| 40                | Recovery of At-Risk Native Prairie Species  | Martin County Soil and Water<br>Conservation District        | \$147,000  | \$147,000  | \$0                           |
| 4q                | Understanding Threats, Genetic Diversity, and Conservation Options for Wild Rice                              | U of MN  | \$195,000  | \$195,000  | \$0                           |
| 4r                | Southeast Minnesota Stream Restoration  | Trout Unlimited, Inc.  | \$250,000  | \$250,000  | \$0                           |
| 4s                | Restoration Strategies for Ditched Peatland Scientific and Natural Areas                                      | DNR  | \$200,000  | \$200,000  | \$0                           |
| 4t                | Northeast Minnesota White Cedar Plant Community Restoration   | Board of Water and Soil Resources                            | \$250,000  | \$250,000  | \$0                           |
| 4w                | Land and Water Conservation Account (LAWCON) Federal  | DNR  | \$750,000  | \$750,000  | \$0                           |
| 5d                | Reimbursement Itasca County Sensitive Lakeshore Identification  | Itasca County Soil and Water                                 | \$160,000  | \$160,000  | \$0                           |
| 5e1               | Trout Stream Springshed Mapping in Southeast Minnesota -  | Conservation District DNR                                    | \$220,000  | \$220,000  | \$0                           |
|                   | Phase III Trout Stream Springshed Mapping in Southeast Minnesota -  |  |  |  |                               |
| 5e2               | Phase III   | U of MN  | \$280,000  | \$280,000  | \$0                           |
| 5f                | Mississippi Water Quality Assessment  | U of MN  | \$557,000  | \$557,000  | \$0                           |

W:\Meetings\2011\2011-06-23-mtg\attachments\item05a-house\_comparison {\bf Page 2 of 3}

## **Summary of House Changes** FY 2012-13 Environment and Natural Resources Trust Fund

| All dollars are from the Environment and Natural Resources Trust Fund and Land and Water Conservation Account (LAWCON) Federal Reimbursement |  |  | FY2012-13<br>LCCMR Recommend-<br>ation<br>07/14/2010 | FY2012-13<br>House File 1010 -<br>McNamara<br>03/29/11 |                               |
|--|--|--|--|--|-------------------------------|
| Subd.<br>H.F. 400  | Title  | Affiliation                                    | \$ Recommended                                       | \$ Appropriated  | Difference<br>House and LCCMR |
| 5g   | Zumbro River Watershed Restoration Prioritization                                  | Zumbro Watershed Partnership                   | \$150,000  | \$150,000  | \$0                           |
| 5h   | Assessment of Minnesota River Antibiotic Concentrations                            | University of St. Thomas                       | \$190,000  | \$190,000  | \$0                           |
| 6a   | Improved Detection of Harmful Microbes in Ballast Water                            | U of MN  | \$250,000  | \$250,000  | \$0                           |
| 6b   | Emerald Ash Borer Biocontrol Research and Implementation                           | Department of Agriculture                      | \$500,000  | \$500,000  | \$0                           |
| 6d   | Evaluation of Switchgrass as Biofuel Crop  | Central Lakes College                          | \$120,000  | \$120,000  | \$0                           |
| 7d   | Supporting Community-Driven Sustainable Bioenergy Projects                         | Dovetail Partners, Inc.                        | \$150,000  | \$150,000  | \$0                           |
| 8b   | Youth-Led Renewable Energy and Energy Conservation in West and Southwest Minnesota | Prairie Woods Environmental<br>Learning Center | \$246,000  | \$246,000  | \$0                           |
|  | Sul  | ototal for Projects with No Changes            | \$23,000,000   | \$23,000,000   | \$0                           |
|  |  | Grand Total =                                  | \$51,373,000   | \$51,241,000   | (\$132,000)                   |

On July 14, 2010 the LCCMR made their selection of projects to recommend to the 2011 Minnesota Legislature. \$50,623,000 from the Environment and Natural Resources Trust Fund and \$750,000 from the Land and Water Conservation Account (LAWCON) is being recommended for 92 natural resources projects in 87 appropriations. The recommendations come from the LCCMR's competitive, multi-step proposal process for FY 2012-2013 in which 241 proposals requesting a total of approximately \$161.9 million were received.

## FY2012-13 Summary of House Changes to the LCCMR Recommendations

- 27 Appropriations were Deleted from LCCMR Recommendations for (\$10,021,000) / 31%\*
- 4 Appropriations were Reduced from LCCMR Recommendations for (\$2,062,000) / 5%\* -
  - Final Appropriation for these 4 Appropriations is \$3,570,000
- 8 Appropriations were Added to the LCCMR Recommendations for \$11,045,000 / 9%\*
- 5 Appropriations were Increased from the LCCMR Recommendations for \$1,176,000 / 6%\* -
  - Final Appropriation for these 5 Appropriations is \$13,626,000
- 1 Appropriation was Withdrawn from the LCCMR Recommendations for (\$270,000) / 1%\*
- 37 Appropriations have No Changes from the LCCMR Recommendations for \$23,000,000 / 43%\*

W:\Meetings\2011\2011-06-23-mtg\attachments\item05a-house\_comparison Page 3 of 3AGENDA ITEM: 05a

<sup>\*</sup> Percentage is based on division by the 87 appropriations recommended by the LCCMR