Revised 9/20/2017 - LCCMR Presentation Schedule - 2018 Proposals - DAY 2 Wednesday September 27, 2017 - Co-chair: Rep. Josh Heintzeman Room 5, State Office Building, St. Paul, MN 8:30 AM - 4:00 PM

| Time | ID# | Project Title | \$ Request | Organization | Project Manager |
|-----------------|-------|--|------------|---------------------------------------|-----------------------|
| 8:30 AM | 017-A | Minnesota Soil Microbiomes: Foundational Database for Environmental Health | \$924,000 | U of MN | Kinkel, Linda |
| 9:00 AM | 022-A | Variable Winter Thermal Regimes and Managing Trout Streams | \$499,935 | U of MN | Ferrington, Leonard |
| 9:25 AM | 035-В | Wastewater Treatment Plant Optimization Pilot Program | \$236,360 | Minnesota Pollution Control Agency | Peck, Joel |
| 9:50 AM | 038-В | Biological Sulfate Removal for Wastewater Treatment in Minnesota | \$494,000 | U of MN | Behrens, Sebastian |
| 10:15 AM | 037-В | Investigation of Road Salt Alternatives and Pavement Innovations | \$521,999 | U of MN | Gulliver, John |
| 10:40 AM | 041-B | Contaminant Removal Efficiency of Urban Stormwater Treatment Ponds | \$377,588 | St. Cloud State University | Schoenfuss, Heiko |
| 11:05 AM | 094-B | ShellRock River Watershed Stormwater Quality Trading Pilot Program | \$350,000 | Shell Rock River Watershed District | Christensen, Courtney |
| 11:30 AM | 036-В | Phosphorus Accumulating Fungi to Control Agricultural Runoff Pollution | \$361,000 | U of MN | Bushley, Kathryn |
| 11:55 AM | 086-В | Optimal Configuration of Windbreaks for Agricultural Water Conservation | \$368,614 | U of MN | Ebtehaj, Ardeshir |
| Break for Lunch | | | | | |
| 1:05 PM | 055-B | Working Farmlands: Targeting Alfalfa Production for Water Protection | \$752,913 | U of MN | Jordan, Nicholas |
| 1:30 PM | 014-A | An Early Warning System for Wildlife Health Threats | \$280,000 | U of MN | VanderWaal, Kimberly |
| 1:55 PM | 015-A | Restoring Prairie Biodiversity and Pollinator Habitat with Haying | \$458,362 | Carleton College | Hernández, Daniel |
| 2:20 PM | 048-B | Small Cheap Purification System for Cleaner Drinking Water | \$496,788 | U of MN | Cui, Tianhong |
| 2:45 PM | 045-B | Developing a Map of Arsenic Risk in Groundwater | \$550,000 | U of MN | Ng, GH. Crystal |
| 3:10 PM | 054-B | Emerging Pathogens in Lakes, Rivers, and Tap Water | \$355,244 | U of MN | LaPara, Timothy |
| 3:35 PM | 039-В | Defining Minnesota's Environmental Antibiotic and Antibiotic Resistance Footprint | \$921,584 | U of MN | Singer, Randall |