Business Item 2017-246 **Industrial Pretreatment Incentive** Program (IPIP) Contract Approvals

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Environment Committee: October 24, 2017



Proposed Action

• That the Metropolitan Council authorize its regional administrator to negotiate and execute the IPIP contracts to Kemps for \$.7 million and to Michael Foods for \$11.3 million.



IPIP Background

- January 14, 2015 Business Item 2014-310
 - Metropolitan Council authorized the implementation of the IPIP program
 - Five industrial customers have applied to the program
- The IPIP program benefits the Council and its wastewater ratepayers; the private sector; and the General Public.
 - Lower strength influent Preserves plant capacity
 - Delays capital expansion costs

Lower financing charges and performance incentives for customer

Lower strength charges for customer



IPIP Participants Ready to Sign

- Capital Costs for approval:
 - Kemps \$.7 million
 - Michael Foods \$11.3 million
- Financial analyses show present value of the benefits (energy cost savings and avoided capital costs) are expected to exceed the costs (lost revenue and incentive payment) over the 10-year contract term





Thrive Lens Analysis

Stewardship

- Lower financing costs for pretreatment facilities
- Preserve plant capacity
- Lower plant operating costs
- Prosperity
 - Enable customer growth
 - Lower customer strength charges
- Sustainability
 - Cleaner influent
 - Energy generation





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Questions

