| DANE COUNTY | |
|-------------------|------|
| POLICY AND FISCAL | NOTE |

| ✓ OriginalSponsor: Schmidt | _ Update | Substitute No Resolution No |
|----------------------------|----------|--------------------------------|
| Vote Required: | | Ordinance Amendment No |
| Majority ✓ Two-T | hirds | |

| Title of | Resolution | or Ord. | Amd.: |
|----------|------------|---------|-------|
|----------|------------|---------|-------|

AWARD OF CONTRACT FOR LAB SCALE OPERATION OF A RENEWABLE ENERGY PROJECT LOCATED AT DANE COUNTY LANDFILL #2 THAT RECOVERS AND GENERATES REVENUE FROM THE SALE OF CARBON DIOXIDE AND NITROGEN

| Policy Analysis Statement: |
|----------------------------|
|----------------------------|

Brief Description of Proposal -

The Department of Public Works, Highway and Transportation entered into an Agreement with Heat Recovery & Remediation, Technology, Inc. for services to study and prepare the following: Feasibility Study, Conceptual Design Development, and Cost Estimate Of A Method To Beneficially Utilize Exhaust from Dane County Landfill Gas For Energy Projects

Current Policy or Practice -

Contracts for this amount require County Board approval.

Impact of Adopting Proposal -

Project will move forward.

| Fieral | Feti | mata |
|--------|------|------|

| Fiscal Effect (check all that apply) - | Budget Effect (check all that apply) |
|--|--|
| No Fiscal Effect | ✓ No Budget Effect |
| Results in Revenue Increase | Increases Rev. Budget |
| ✓ Results in Expenditure Increase | Increases Exp. Budget |
| Results in Revenue Decrease | Decreases Rev. Budget |
| Results in Expenditure Decrease | Decreases Exp. Budget |
| | Increases Position Authority |
| | Decreases Position Authority |
| | Note: if any budget effect, 2/3 vote is required |

Narrative/Assumptions about long range fiscal effect:

Expenditure/Revenue Changes:

| Expenditure/Hevenue | Onlanges. | | | | | | | | |
|----------------------|-----------|----------|----------|----------|--------------|----------|----------|----------|----------|
| | Current | Year | Annua | lized | | Current | Year | Annua | lized |
| Expenditures - | Increase | Decrease | Increase | Decrease | Revenues - | Increase | Decrease | Increase | Decrease |
| Personal Services | | | | | County Taxes | | | | |
| Operating Expenses | | | | | Federal | | | | |
| Contractual Services | | | | | State | | | | |
| Capital | \$382,000 | | | | Other | | | | |
| Total | \$382,000 | \$0 | \$0 | \$0 | Total | \$0 | \$0 | \$0 | \$0 |

| Personnel Impact/FTE Changes: | | | |
|-------------------------------|--|--|--|
| | | | |
| | | | |
| | | | |

| Pre | pared | Bv: |
|-----|-------|-----|
| | | |

Agency: Public Works, Highway & Transportation Division: Engineering

Prepared by: Holly Rasmussen Date: 12/4/14 Phone: 266-4018

Reviewed by: Jerry Mandli Date: 12/4/14 Phone: 266-4039