



**City of Missoula, Montana
City Council Committee Agenda Item**

Committee: Public Works and Mobility

Item: Service Agreement with 2G Energy for Co-Gen Maintenance

Date: August 1, 2023

Sponsor(s): Gene Connell

Prepared by: Wendy Gay

Ward(s) Affected:

<input type="checkbox"/> Ward 1	<input type="checkbox"/> Ward 4
<input type="checkbox"/> Ward 2	<input type="checkbox"/> Ward 5
<input type="checkbox"/> Ward 3	<input type="checkbox"/> Ward 6
<input type="checkbox"/> All Wards	<input checked="" type="checkbox"/> N/A

Action Required:
Approve a service agreement with 2G Energy for maintenance on the Co-Gen for FY2024.

Recommended Motion(s):
I move the City Council: Approve and authorize the Mayor to sign a Service Agreement with 2G Energy for Co-Gen maintenance at a cost not to exceed \$85,031.65

Timeline:

Committee discussion:	August 9, 2023
Council action (or sets hearing):	August 14, 2023
Public Hearing (if required):	N/A
Final Consideration	N/A
Deadline:	N/A

Background and Alternatives Explored:
The Missoula Resource Recovery Facility operates a biogas combined heat and power (CHP) generator. This generator is capable of creating 25% of the electricity required to operate the facility. The non-fossil fuel bio-gas is produced onsite through anaerobic digestion. This maintenance agreement is necessary for the CHP operation. The unit price for this contract is unchanged from the FY22 price. The City has a sole source designation with 2G Energy.

Financial Implications:
Up to \$85,031.65 from the Wastewater Enterprise Fund

Links to external websites:
N/A