STATE OF MICHIGAN

BEFORE THE MICHIGAN PUBLIC SERVICE COMMISSION

In the matter, on the Commission's own motion, to commence a collaborative to consider issues related to implementation of effective new technologies and business models.

At the August 23, 2022 meeting of the Michigan Public Service Commission in Lansing, Michigan.

PRESENT: Hon. Daniel C. Scripps, Chair
Hon. Tremaine L. Phillips, Commissioner
Hon. Katherine L. Peretick, Commissioner

ORDER

In the October 17, 2019 order in Case No. U-20645, the Commission established the MI
Power Grid initiative, in partnership with Governor Gretchen Whitmer (October 17 order). MI
Power Grid is a focused, multi-year stakeholder initiative to maximize the benefits of the transition to clean, distributed energy resources for Michigan residents and businesses. In the October 17 order, addressing the issue of integrating emerging technologies, the Commission indicated that "[e]nsuring timely and fair grid access and appropriate information exchange to support customeroriented solutions and reliable system operations" is a focus of the initiative, and that one of the corresponding work areas would be new technologies and business models. October 17 order, p. 7. In the October 29, 2020 order in Case No. U-20898, the Commission launched the New Technologies and Business Models workgroup as part of Phase II of MI Power Grid, and provided

guidance to the Commission Staff (Staff) and stakeholders on the Commission's objectives and expectations for this effort. Thereafter the Staff convened numerous stakeholder sessions, distributed surveys, received written comments, and provided draft reports. On December 1, 2021, the Staff filed the MI Power Grid: New Technologies, Business Models, and Staff Recommendations Report (Staff Report). The Staff Report concludes with nine recommendations.

On July 27, 2022, the Commission issued an order (July 27 order) addressing these recommendations. In the July 27 order, pp. 8-9, the Commission directed investor owned utilities to file proposed Michigan-specific uniform benefit cost analysis (BCA) requirements, including a proposed societal cost test, that could be used in multiple types of dockets including pilot proposals, distribution planning, and rate cases, no later than September 1, 2022, in this docket. The Commission directed that the proposed BCA should be informed by the provisions of the National Standard Practice Manual, tailored to Michigan's regulatory structure and requirements.

On August 8, 2022, DTE Electric Company and Consumers Energy Company (together, joint movants) filed a motion (motion) seeking an extension of the deadline to file the proposed BCA, and a phased approach to the proposed BCA. The joint movants argue that:

[a] BCA framework that covers all utility investments and is consistent for the state of Michigan is complex. For example, some investments are not driven by a dollar over net-present-value calculation. Additionally, investments and the analyses completed to evaluate their implementation differ from utility to utility, and currently there is no one-size-fits-all approach. The applicability of a BCA framework will also vary depending on the type of investment.

Motion, pp. 1-2. For these reasons, joint movants contend that the BCA effort should be separated into two phases, the first phase being applicable to pilot programs only, and the second phase being applicable "to other areas of investments." Motion, p. 2. Joint movants ask that the deadline for submission of a proposed BCA for Phase 1 be extended to February 1, 2023. They do not propose any deadline for Phase 2, but they indicate that it would be undertaken collaboratively

after the Phase 1 BCA framework has been approved by the Commission. Joint movants contend that the extension "will give the Parties sufficient time to collaboratively develop a framework that takes into consideration the conceptual premise of a pilot program as well as work with other utilities within the Commission's jurisdiction to develop a proposal that can be applied consistently to all pilot programs across the state." Motion, p. 2. On August 19, 2022, the Michigan Electric and Gas Association filed a response in support of the motion.

The Commission finds that the motion should be granted with respect to extending the deadline for submission of a proposed BCA for pilot programs to February 1, 2023. The Commission agrees with joint movants that a BCA for use in assessing a pilot program proposal may differ in significant ways from a BCA intended for use in evaluating other types of investments, and also agrees that, in light of the complexity of the issue, additional time is advisable. The Commission directs the named investor owned utilities to file a proposed BCA for pilot programs no later than February 1, 2023. For BCAs addressing other issues, the Commission expects to provide additional guidance as part of an order relating to utility distribution plans in Case No. U-20147. Deadlines related to further BCA approval efforts will be addressed in that case and in other future orders.

THEREFORE, IT IS ORDERED that:

A. Consumers Energy Company, DTE Electric Company, Indiana Michigan Power Company, Upper Peninsula Power Company, Alpena Power Company, Northern States Power Company, and Upper Michigan Energy Resources Corporation shall file proposed Michigan-specific uniform benefit cost analysis requirements (including a proposed societal cost test) that could be used in evaluating pilot proposals no later than February 1, 2023.

B. The proposed benefit cost analysis should be informed by the provisions of the National Standard Practice Manual, tailored to Michigan's regulatory structure and requirements.

The Commission reserves jurisdiction and may issue further orders as necessary.

Any party desiring to appeal this order must do so in the appropriate court within 30 days after issuance and notice of this order, pursuant to MCL 462.26. To comply with the Michigan Rules of Court's requirement to notify the Commission of an appeal, appellants shall send required notices to both the Commission's Executive Secretary and to the Commission's Legal Counsel.

Electronic notifications should be sent to the Executive Secretary at <a href="majorage-majorag

	MICHIGAN PUBLIC SERVICE COMMISSION		
	Daniel C. Scripps, Chair		
	Tremaine L. Phillips, Commissioner		
	Katherine L. Peretick, Commissioner		
By its action of August 23, 2022.			
Lisa Felice, Executive Secretary			

PROOF OF SERVICE

STATE OF MICHIGAN)		
			Case No. U-20898
County of Ingham)		

Brianna Brown being duly sworn, deposes and says that on August 23, 2022 A.D. she electronically notified the attached list of this **Commission Order via e-mail transmission**, to the persons as shown on the attached service list (Listserv Distribution List).

Brianna Brown

Subscribed and sworn to before me this 23rd day of August 2022.

Angela P. Sanderson

Notary Public, Shiawassee County, Michigan

As acting in Eaton County

My Commission Expires: May 21, 2024

GEMOTION DISTRIBUTION SERVICE LIST

kadarkwa@itctransco.com ITC

sejackinchuk@varnumlaw.com **Energy Michigan** cwilson@cloverland.com Cloverland mheise@cloverland.com Cloverland vobmgr@UP.NET Village of Baraga braukerL@MICHIGAN.GOV Linda Brauker

info@VILLAGEOFCLINTON.ORG Village of Clinton igraham@HOMEWORKS.ORG Tri-County Electric Co-Op mkappler@HOMEWORKS.ORG Tri-County Electric Co-Op psimmer@HOMEWORKS.ORG Tri-County Electric Co-Op frucheyb@DTEENERGY.COM Citizens Gas Fuel Company

mpsc.filings@CMSENERGY.COM Consumers Energy Company kav8643990@YAHOO.COM Superior Energy Company

vickie.nugent@wecenergygroup.com **Upper Michigan Energy Resources Corporation**

ilarsen@uppco.com **Upper Peninsula Power Company** estocking@uppco.com **Upper Peninsula Power Company**

dave.allen@TEAMMIDWEST.COM Midwest Energy Coop bob.hance@teammidwest.com Midwest Energy Coop tharrell@ALGERDELTA.COM Alger Delta Cooperative

tanderson@cherrylandelectric.coop Cherryland Electric Cooperative bscott@GLENERGY.COM **Great Lakes Energy Cooperative** sculver@glenergy.com **Great Lakes Energy Cooperative** kmarklein@STEPHENSON-MI.COM Stephenson Utilities Department

debbie@ONTOREA.COM **Ontonagon County Rural Elec** MVanschoten@pieg.com Presque Isle Electric & Gas Cooperative, INC

dbraun@TECMI.COOP Thumb Electric rbishop@BISHOPENERGY.COM Bishop Energy mkuchera@AEPENERGY.COM **AEP Energy** todd.mortimer@CMSENERGY.COM **CMS Energy**

igoodman@commerceenergy.com **Just Energy Solutions** david.fein@CONSTELLATION.COM **Constellation Energy** kate.stanley@CONSTELLATION.COM **Constellation Energy** kate.fleche@CONSTELLATION.COM Constellation New Energy

mpscfilings@DTEENERGY.COM DTE Energy bgorman@FIRSTENERGYCORP.COM First Energy rarchiba@FOSTEROIL.COM My Choice Energy greg.bass@calpinesolutions.com **Calpine Energy Solutions**

rabaey@SES4ENERGY.COM Santana Energy

cborr@WPSCI.COM Spartan Renewable Energy, Inc. (Wolverine Power Marketing Corp)

gpirkola@escanaba.org City of Escanaba crystalfallsmgr@HOTMAIL.COM City of Crystal Falls Lisa Felice

felicel@MICHIGAN.GOV

mmann@USGANDE.COM Michigan Gas & Electric mpolega@GLADSTONEMI.COM City of Gladstone

dan@megautilities.org Integrys Group

GEMOTION DISTRIBUTION SERVICE LIST

<u>Irgustafson@CMSENERGY.COM</u>
Lisa Gustafson

daustin@IGSENERGY.COM Interstate Gas Supply Inc

krichel@DLIB.INFO Thomas Krichel

<u>cityelectric@BAYCITYMI.ORG</u>

<u>jreynolds@MBLP.ORG</u>

bschlansker@PREMIERENIERGYLLC.COM

Bay City Electric Light & Power

Marquette Board of Light & Power

Promier Energy Marketing LLC

<u>bschlansker@PREMIERENERGYLLC.COM</u>
Premier Energy Marketing LLC

ttarkiewicz@CITYOFMARSHALL.COMCity of Marshalld.motley@COMCAST.NETDoug Motleympauley@GRANGERNET.COMMarc Pauley

ElectricDept@PORTLAND-MICHIGAN.ORGCity of Portlandkd@alpenapower.comAlpena Powerdbodine@LIBERTYPOWERCORP.COMLiberty Power

<u>leew@WVPA.COM</u> Wabash Valley Power <u>tking@WPSCI.COM</u> Wolverine Power

ham557@GMAIL.COM Lowell S.

BusinessOffice@REALGY.COMRealgy Energy Servicesjeinstein@volunteerenergy.comVolunteer Energy Servicesjhammel@hillsdalebpu.comHillsdale Board of Public Utilities

<u>mrzwiers@INTEGRYSGROUP.COM</u> Michigan Gas Utilities/Upper Penn Power/Wisconsin

Teresa.ringenbach@directenergy.comDirect Energychristina.crable@directenergy.comDirect Energyangela.schorr@directenergy.comDirect Energyryan.harwell@directenergy.comDirect Energyjohnbistranin@realgy.comRealgy Corp.

kabraham@mpower.org Katie Abraham, MMEA

mgobrien@aep.com Indiana Michigan Power Company

<u>mvorabouth@ses4energy.com</u> Santana Energy

suzy@megautilities.orgMEGAdan@megautilities.orgMEGAgeneral@itctransco.comITC Holdingslpage@dickinsonwright.comDickinson WrightDeborah.e.erwin@xcelenergy.comXcel Energymmpeck@fischerfranklin.comMatthew PeckCANDACE.GONZALES@cmsenergy.comConsumers Energy

JHDillavou@midamericanenergyservices.com
JCAltmayer@midamericanenergyservices.com
LMLann@midamericanenergyservices.com
LMLann@midamericanenergyservices.com
MidAmerican Energy Services, LLC
MidAmerican Energy Services, LLC

karl.j.hoesly@xcelenergy.comNorthern States Powerkerri.wade@teammidwest.comMidwest Energy CoopMarie-Rose.Gatete@teammidwest.comMidwest Energy Coopmeghan.tarver@teammidwest.comMidwest Energy Coopsarah.jorgensen@cmsenergy.comConsumers EnergyMichael.torrey@cmsenergy.comConsumers Energy

<u>adella.crozier@dteenergy.com</u>

<u>karen.vucinaj@dteenergy.com</u>

DTE Energy

DTE Energy

GEMOTION DISTRIBUTION SERVICE LIST

Michelle.Schlosser@xcelenergy.com

dburks@glenergy.com
kabraham@mpower.org

shannon.burzycki@wecenergygroup.com

kerdmann@atcllc.com acotter@atcllc.com

phil@allendaleheating.com
tlundgren@potomaclaw.com
lchappelle@potomaclaw.com
Amanda@misostates.org

customerservice@eligoenergy.com

info@dillonpower.com

Cherie.fuller@edfenergyservices.com

customercare@plymouthenergy.com

rfawaz@energyintl.com

 $\underline{customerservice@nordicenergy\text{-}us.com}$

 $\underline{regulatory@texasretailenergy.com}$

Xcel Energy

Great Lakes Energy

Michigan Public Power Agency

Michigan Gas Utilities Corporation American Transmission Company American Transmission Company

Phil Forner

Timothy Lundgren
Laura Chappelle
Amanda Wood
Eligo Energy MI, LLC
Dillon Power, LLC

EDF Energy Services, LLC

ENGIE Gas & Power f/k/a Plymouth Energy

Energy International Power Marketing dba PowerOne

Nordic Energy Services, LLC Texas Retail Energy, LLC