

- 1 **Q. (2021 Electrification, Conservation and Demand Management Application) The**  
2 **power system has been developed for the benefit of ratepayers and paid for by**  
3 **ratepayers. How will ratepayers be reimbursed for use of the power system by a**  
4 **“for profit” vehicle charging business?**  
5
- 6 A. The *Electrification, Conservation and Demand Management Plan: 2021-2025* (the “2021  
7 Plan”) has been developed for the benefit of ratepayers.<sup>1</sup> The customer electrification  
8 programs included in the 2021 Plan will provide rate mitigating benefits to customers  
9 over the longer term.<sup>2</sup> Investments in electric vehicle charging infrastructure are  
10 necessary to realize these rate mitigating benefits for customers.<sup>3</sup> Revenues received  
11 from operation of this charging infrastructure would be applied to offset costs to  
12 customers in delivering customer electrification programs.<sup>4</sup>

---

<sup>1</sup> For a discussion of the customer benefits of the 2021 Plan, see the *2021 Electrification, Conservation and Demand Management Application*, Volume 2, 2021 Plan, page 26 *et seq.*

<sup>2</sup> A net present value (“NPV”) analysis confirmed that planned electrification programs will provide rate mitigating benefits to customers over the long term. The customer electrification portfolio will provide additional net revenue of approximately \$123 million over the period 2021 to 2034. On an NPV basis, this equates to approximately \$62 million in additional net revenue over this period. For example, increased net revenue through electrification will provide a rate mitigating benefit for customers of approximately 0.5 cents/kWh by 2034. This equates to \$100 in reduced electricity charges for an average residential customer with electric heating. See the *2021 Electrification, Conservation and Demand Management Application*, Volume 1, Exhibit 2, Appendix A.

<sup>3</sup> For a description of the role of electric vehicle charging infrastructure in delivering customer electrification programs, see the *2021 Electrification, Conservation and Demand Management Application*, Volume 1, Exhibit 2, page 4.

<sup>4</sup> Revenues received from operation of electric vehicle charging infrastructure are proposed to benefit customers through the Electrification Cost Deferral Account. See the *2021 Electrification, Conservation and Demand Management Application*, Volume 1, Exhibit 1.