South Dakota Public Utilities Commission Docket No. EL17-007 MidAmerican Energy Company First Data Requests

 Date of Request:
 2/17/2017

 Responses Due:
 3/3/2017

Responder Name:Dehn StevensJob Title:Director, System Planning & ServicesPhone:(563) 333-8138

South Dakota Data Request

1-3 Provide a description of all transmission projects included for recovery in this TCR and provide justification as to how each project meets the TCR requirements as set forth in 49-34A-25.1.

Response:

MidAmerican has only included a portion of the costs of its regionally cost-allocated projects for recovery in the TCR. No projects other than regionally cost-allocated projects are included. The regionally cost-allocated projects are identified in the Attachment GG and Attachment MM rate templates provided in the response to Data Request 1-1.

Attachment GG identifies five 345 kV generator interconnection substations for which 10% of the revenue requirements are regionally cost allocated. These projects have their costs allocated via MISO rate Schedule 26 which is included in the total MISO costs, a portion of which is allocated to MidAmerican's South Dakota retail jurisdiction.

Attachment MM identifies four Multi-Value Projects, all of which have design capacities greater than 34.5 kV, are more than five miles in length, and have their costs regionally allocated. These projects have their costs allocated via MISO rate Schedule 26-A which is included in the total MISO costs, a portion of which is allocated to MidAmerican's South Dakota retail jurisdiction.

All of these projects relate to new facilities.