Essential Services Vendor	Annual Budget	Annual Payment	Type of Contract	Essential Obligations	Length of Contract
BONNEVILLE POWER ADMINISTRATION			Purchase Power and Transmission agreement	Transmission contracts, Long-term and short-term power and exchange contracts	Various
BRIDGER COAL CO (1)			Coal Purchase Agreement	To deliver coal to the Jim Bridger power plant.	2024
GENERAL ELECTRIC INTERNATIONAL			Wind turbine purchase agreement; Service Master Agreement; Service Master Agreement	Wind turbine purchases for Dunlap; Glenrock 1, Glenrock 3, Leaning Juniper, High Plains, Marengo, Rolling Hills, and Seven Mile 1 & 2 wind projects; Long-term service agreements for Dunlap, Glenrock 1, Glenrock 3, High Plains, Leaning Juniper, McFadden, Rolling Hills, and Seven Mile 1 & 2; Safe Harbor purchases.	06/2018 to 12/2019; 09/2019 to 09/2030; 12/2016 to 03/2020
M A MORTENSON COMPANY			Construction	Installation of wind turbines at TB Flats, Ekola Flats, and Pryor Mountain wind projects.	08/2018 to 06/2021
NEXTERA ENERGY CAPITAL HOLDINGS INC			Asset purchase	Purchase of Cedar Springs II wind farm.	10/2018 to 12/2020
VESTAS AMERICAN WIND TECHNOLOGY INC			Wind Turbine Purchase Agreement; Service Master Agreement; Service Master Agreement	Purchase of wind turbines for TB Flats, Ekola Flats, Pryor Mountain, Foote Creek, Goodnoe Hills, Marengo 1, and Marengo 2 wind projects; Long-term service agreements for Marengo and Goodnoe; Safe Harbor purchases.	06/2018 to 02/2021; 12/19 to 02/2030; 09/2020 to 06/2024
WOLVERINE FUEL SALES LLC			Coal Purchase Agreement	To deliver coal to the Hunter and Huntington plants	Hunter - 2020 / Huntington - 2029

Note (1) Represents PacifiCorp share of Bridger Coal Company operating costs