



**BASIN ELECTRIC
POWER COOPERATIVE**

A Touchstone Energy® Cooperative 

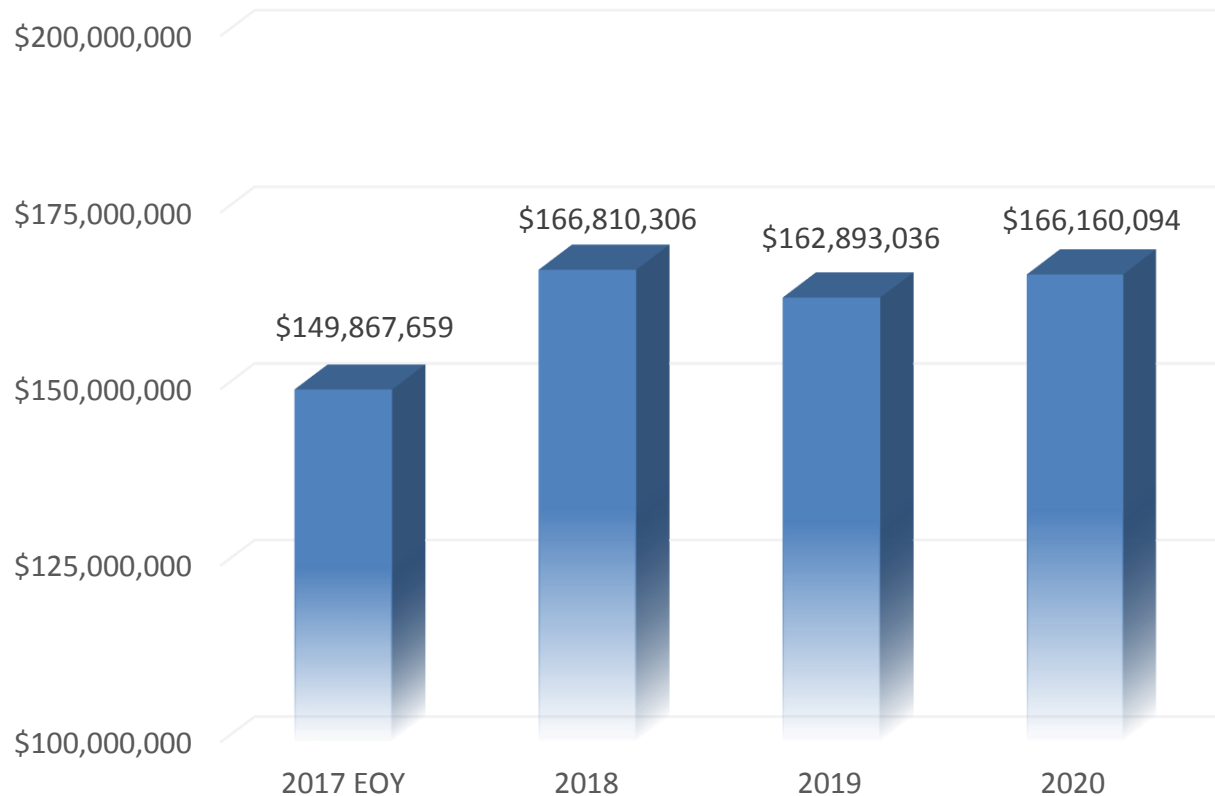
Lignite Energy Council October 2017

Antelope Valley Station
Chad Edwards

Projected Net Generation - MWH's



Projected Operating Expenses



Projected Maintenance Expenses



Projected Capital Expenditures



Outage Schedule

UNIT	DATES	TYPE
2	May 5-14, 2018	Cleaning
1	September 16-24, 2018	Cleaning
2	April 20 - June 2, 2019	Major
1	April 18 - June 14, 2020	Major
2	September 19-27, 2020	Cleaning



Contract & Material Purchases

2018

- Tools & Equipment
- Purchase Vacuum Truck
- Generator Breaker Replacement
- Administration Building Remodel
- 2-4 Feedwater Heater Replacement
- Emergency Diesel Generator

Contract & Material Purchases

2019

- Tools & Equipment
- Vehicle Replacements
- Bottom Ash System Controls Replacement
- Flue Gas Moisture Analyzer
- Mobile Equipment and Tool Tracking Program
- Purchase Ash Truck, Dumpster Truck & Dump Truck
- Conveyor Belt Replacement

Contract & Material Purchases

2020 - 2022

- Tools & Equipment
- Vehicle Replacements
- Purchase Loader, Backhoe, Shuttlewagon, Articulated Truck, Ash Truck & Vacuum Truck
- Add 4th Clarifier
- New Cold Storage Building
- New Coal Yard Equipment Building
- Mechanic Shop & Warehouse Expansion
- Replace Unit 1 PSH
- New Fly Ash Twin Paddle Mixers “B” Silo
- Thickener Solids Removal System



Procurement Staff

Jon Klein



- HDQ
- VP of Procurement

Shannon Julson



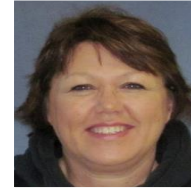
- HDQ
- Manager of Contracts

Chris Kurle



- HDQ
- Manager of Purchasing

Cindy Frank



- AVS
- Procurement Coordinator

Kevin Dissell



- LOS
- Asset Recovery Coordinator

THANK YOU

for your Support and Services!

