### Transmission Rates

1. **FPT-22.1 and FPT-22.3**
   - **Formula Power Transmission**
     - [see rate schedule]

2. **NT-22 Network Integration**
   - **Rate**
     - Short Distance Discount $2.031 /kW/mo
     - [see rate schedule]

3. **PTP-22 Point-To-Point**
   - **Long-Term** $1.648 /kW/mo
     - **Short-Term (firm and non-firm)**
       - Monthly, Weekly, Daily
         - Days 1 through 5 $0.076 /kW/day
         - Days 6 and beyond $0.054 /kW/day
       - Hourly (firm and nonfirm) 4.740 mills/kWh
     - Short Distance Discount Rate [see rate schedule]

4. **IS-22 Southern Intertie**
   - **Long-Term** $1.118 /kW/mo
     - **Short-Term (firm and non-firm)**
       - Monthly, Weekly, Daily
         - Days 1 through 5 $0.051 /kW/day
         - Day 6 and beyond $0.037/kW/day
       - Hourly (firm and nonfirm) 10.290 mills/kWh

5. **IM-22 Montana Intertie Rate**
   - **Long-Term** $0.524 /kW/mo
     - **Short-Term (firm and non-firm)**
       - Monthly, Weekly, Daily
         - Days 1 through 5 $0.024 /kW/day
         - Days 6 and beyond $0.017 /kW/day
       - Hourly (firm and nonfirm) 1.510 mills/kWh

6. **IE-22 Eastern Intertie Rate**
   - **Long-Term** 1.380 mills/kWh

7. **Regional Compliance Enforcement and Regional Coordinator Rates**
   - Regional Compliance Enforcement Rate 0.04 mills/kWh
   - Regional Coordinator Rate 0.04 mills/kWh
Ancillary and Control Area Services Rates (ACS-22)

8. Scheduling, System Control and Dispatch Service
   For NT customers $0.389 /kW/mo
   For PTP customers $0.316 /kW/mo
   
   Short-Term (firm and non-firm PTP)
   - Monthly, Weekly, Daily
     - Days 1 through 5 $0.015 /kW/day
     - Days 6 and beyond $0.010 /kW/day
   - Hourly 0.910 mills/kWh

9. Reactive Supply and Voltage Control From Generation Sources Service (GSR)
   Formula rate determined quarterly [see rate schedule]

10. Regulation and Frequency Response Service
    Non-EIM Rate 0.47 mills/kWh
    EIM Rate 0.44 mills/kWh

11. Energy Imbalance Service [see rate schedule]

12. Operating Reserve – Spinning Reserve Service
    - Spinning 11.05 mills/kWh
    - Spinning Default 12.71 mills/kWh
    Energy Delivered [see rate schedule]

13. Operating Reserve – Supplemental Reserve Service
    - Supplemental 7.22 mills/kWh
    - Supplemental Default 8.30 mills/kWh
    Energy Delivered [see rate schedule]

14. Generation Imbalance Service [see rate schedule]

15. Variable Energy Resource Balancing Service
    Non-EIM and EIM VERBS Rates For Wind Resources
    Non-EIM VERBS Rates
    - Regulating Reserves $0.367 /kW/mo
    - Non-Regulating Reserves $0.439 /kW/mo
    EIM VERBS Rates
    - Regulating Reserves $0.358 /kW/mo
    - Non-Regulating Reserves $0.395 /kW/mo

    Non-EIM and EIM VERBS Rates For Solar Resources
    Non-EIM VERBS Rates
    - Regulating Reserves $0.288 /kW/mo
• Non-Regulating Reserves $0.191 /kW/mo

EIM VERBS Rates
• Regulating Reserves $0.282 /kW/mo
• Non-Regulating Reserves $0.174 /kW/mo

16. Dispatchable Energy Resource Balancing Service
Non-EIM and EIM DERBS Rates

Non-EIM Rates
• Incremental Reserves 21.629/mills/kW max hrly deviation
• Decremental Reserves 1.230/mills/kW max hrly deviation

EIM Rates
• Incremental Reserves 21.303/mills/kW max hrly deviation
• Decremental Reserves 1.240/mills/kW max hrly deviation

General Rate Schedule Provisions

17. Utility Delivery Charge $1.655 /kW/mo

Note: Section II of the transmission rate schedules includes adjustments, charges, and special rate provisions for transmission rates.

1/ FPT services/rates include the two required Ancillary Services—Scheduling, System Control and Dispatch (SCD) and Reactive Supply and Voltage Control from Generation Sources (GSR).
   • The FPT-22.1 charges adjust quarterly for changes in the Reactive Supply and Voltage Control from Generation Sources (GSR) rate.

2/ Transmission customers must purchase the two required ancillary services—SCD and GSR—from BPA in accordance with BPA’s Open Access Transmission Tariff.

3/ PTP Transmission Service (PTP, IS, and IM rate schedules)
   • Long-Term Service is one year or greater, reserved in annual increments.
   • Short-Term Service is less than one year. For any reservation of short-term service, the "Days 1 through 5" rate shown above will be applied to the first 5 days of the reservation, while the "Day 6 and beyond" rate will be applied to the remaining days of the reservation.
   • Charges for the two required Ancillary Services are applied in the same manner.