Renewed, Reliable and Resilient

October Investor Meetings





Forward Looking Statements

This presentation contains forward-looking statements based on current expectations, including statements regarding our earnings guidance and financial outlook and goals. These forward-looking statements are often identified by words such as "estimate," "predict," "may," "believe," "plan," "expect," "require," "intend," "assume," "project," "anticipate," "goal," "seek," "strategy," "likely," "should," "will," "could," and similar words. Because actual results may differ materially from expectations, we caution you not to place undue reliance on these statements. A number of factors could cause future results to differ materially from historical results, or from outcomes currently expected or sought by Pinnacle West or APS. These factors include, but are not limited to: uncertainties associated with the current and future economic environment, including economic growth rates, labor market conditions, inflation, supply chain delays, increased expenses, volatile capital markets, or other unpredictable effects; our ability to manage capital expenditures and operations and maintenance costs while maintaining reliability and customer service levels; variations in demand for electricity, including those due to weather, seasonality (including large increases in ambient temperatures), the general economy or social conditions, customer, and sales growth (or decline), the effects of energy conservation measures and distributed generation, and technological advancements; the potential effects of climate change on our electric system, including as a result of weather extremes such as prolonged drought and high temperature variations in the area where APS conducts its business; power plant and transmission system performance and outages; competition in retail and wholesale power markets; regulatory and judicial decisions, developments, and proceedings; new legislation, ballot initiatives and regulation or interpretations of existing legislation or regulations, including those relating to environmental requirements, regulatory and energy policy, nuclear plant operations and potential deregulation of retail electric markets; fuel and water supply availability; our ability to achieve timely and adequate rate recovery of our costs through our rates and adjustor recovery mechanisms, including returns on and of debt and equity capital investment; the ability of APS to meet renewable energy and energy efficiency mandates and recover related costs; the ability of APS to achieve its clean energy goals (including a goal by 2050 of 100% clean, carbon-free electricity) and, if these goals are achieved, the impact of such achievement on APS, its customers, and its business, financial condition, and results of operations; risks inherent in the operation of nuclear facilities, including spent fuel disposal uncertainty; current and future economic conditions in Arizona; the direct or indirect effect on our facilities or business from cybersecurity threats or intrusions, data security breaches, terrorist attack, physical attack, severe storms, or other catastrophic events, such as fires, explosions, pandemic health events or similar occurrences; the development of new technologies which may affect electric sales or delivery, including as a result of delays in the development and application of new technologies; the cost of debt, including increased cost as a result of rising interest rates, and equity capital and our ability to access capital markets when required; environmental, economic, and other concerns surrounding coal-fired generation, including regulation of greenhouse gas emissions; volatile fuel and purchased power costs; the investment performance of the assets of our nuclear decommissioning trust, pension, and other postretirement benefit plans and the resulting impact on future funding requirements; the liquidity of wholesale power markets and the use of derivative contracts in our business; potential shortfalls in insurance coverage; new accounting requirements or new interpretations of existing requirements; generation, transmission and distribution facilities and system conditions and operating costs; our ability to meet the anticipated future need for additional generation and associated transmission facilities in our region; the willingness or ability of our counterparties, power plant participants and power plant landowners to meet contractual or other obligations or extend the rights for continued power plant operations; and restrictions on dividends or other provisions in our credit agreements and ACC orders. These and other factors are discussed in the most recent Pinnacle West/APS Form 10-K along with other public filings with the Securities and Exchange Commission, which you should review carefully before placing any reliance on our financial statements, disclosures or earnings outlook. Neither Pinnacle West nor APS assumes any obligation to update these statements, even if our internal estimates change, except as required by law.

In this presentation, references to net income and earnings per share (EPS) refer to amounts attributable to common shareholders.



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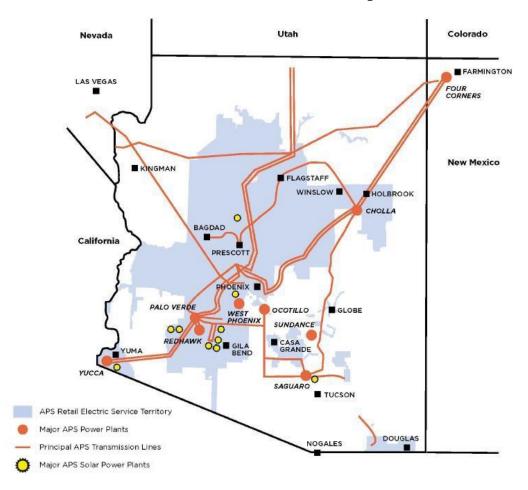


Company Profile



Arizona's Largest Electric Company

Service Territory



Key Facts as of Dec. 31, 2023		
Consolidated assets	\$25B	
Market cap	\$8.15B	
Generating capacity owned or leased (year end)	6.5GW	
Customers	1.4M	
Current % from clean energy	51%	
Total Revenue Mix (Non-Residential & Other/Residential)	51%/49%	

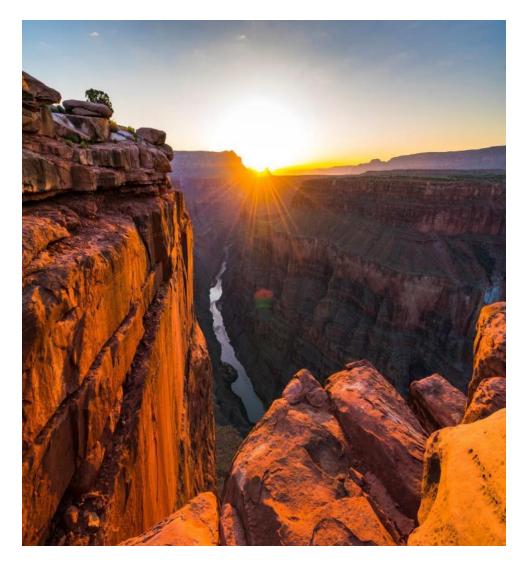


Accomplished Previous Goals & 2022 Rate Case Outcome

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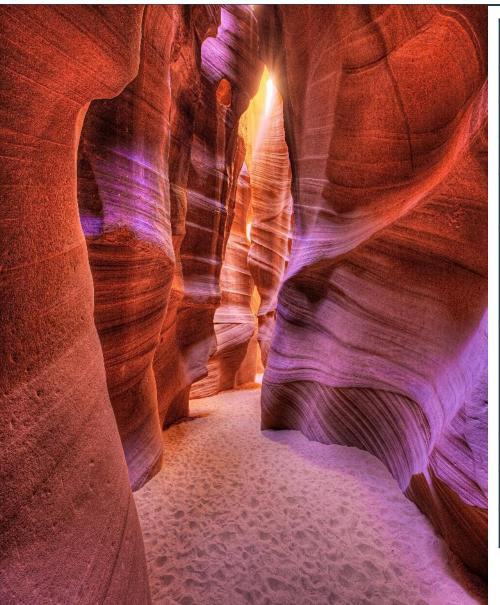
Accomplished previous goals set during the financial reset

- ✓ Improved customer experience
 - From 4th quartile in 2021 to 2nd quartile in 2023 J.D. Power Residential and Business Survey
- ✓ Top quartile reliability for 10 of the last 11 years
- ✓ Successfully appealed 2019 rate case
- ✓ Improved relationships and developed a supportive regulatory environment
 - Constructive decisions from ACC (Power Supply Adjuster, 2019 Rate Case appeal outcome, 2022 Rate Case)
- ✓ Achieved an improved ROE of 9.55% and 0.25% FVI with a new generation capital rider
- ✓ Deferred equity issuance until post-rate case to limit dilution
- ✓ Continued to grow dividend during financial reset





The 2022 rate case outcome was reasonable and constructive



Key Components of Final Decision		
Return on Equity	9.55%	
Fair Value Increment	0.25%	
Equity Ratio	51.93%	
Post Test-Year Plant	12 months + Four Corners ELG	
New Capital Tracking Mechanism	System Reliability Benefit surcharge approved	
Existing Adjustors	 Partial transfer of LFCR funds to base rates PSA annual cap increase approved 	
Total Base Rate Increase	\$491.7M	
Total Net Increase	\$253.4M	
Customer Net Impact on Day 1	8%	



Growth Outlook & Energy Future



We are focused on solid execution and are optimistic for the future

KEY REASONS

- 1. Rapidly growing service territory with a diverse customer base
- 2. An improved regulatory environment
- 3. Making progress toward our clean energy commitment
- 4. Tremendous opportunities in transmission growth
- 5. Continue to focus on customer affordability and have a customer centric strategy





Arizona continues to be an attractive service territory with strong customer growth

Arizona economy continues to be robust and attractive

- Maricopa County ranked #1 for economic development by Site Selection magazine
- In 2023, Maricopa County was the fourth fastest-growing county in the nation
- Phoenix housing is affordable compared to major cities in the region
- Phoenix is ranked #1 out of 15 top growth markets for manufacturing by Newmark Group, a global real estate firm
- Maricopa County leads the nation in attracting talent according to Lightcast, a global leader in labor market analytics



¹ National average from 2023 Itron Annual Energy Survey Report.



Best-in-class service territory supports high tech growth and economic development

Arizona is an attractive location for business growth

- Infrastructure close proximity to major markets in the West with accessibility by rail or truck
- Weather predictability low propensity for natural disasters and greatest solar irradiance in America
- Workforce availability three major universities graduating a skilled labor force
- Affordability business friendly policies and regulation
- Clean Energy IRA support for clean energy generation

Large C&I customers as a growth driver

- Accounts for 3%-5% of the 4%-6% long-term weather normalized sales growth¹ guidance
- Amplifier effect for jobs and surrounding communities leading to residential growth
- Increased sales help spread fixed costs and maintain rate affordability for all customers

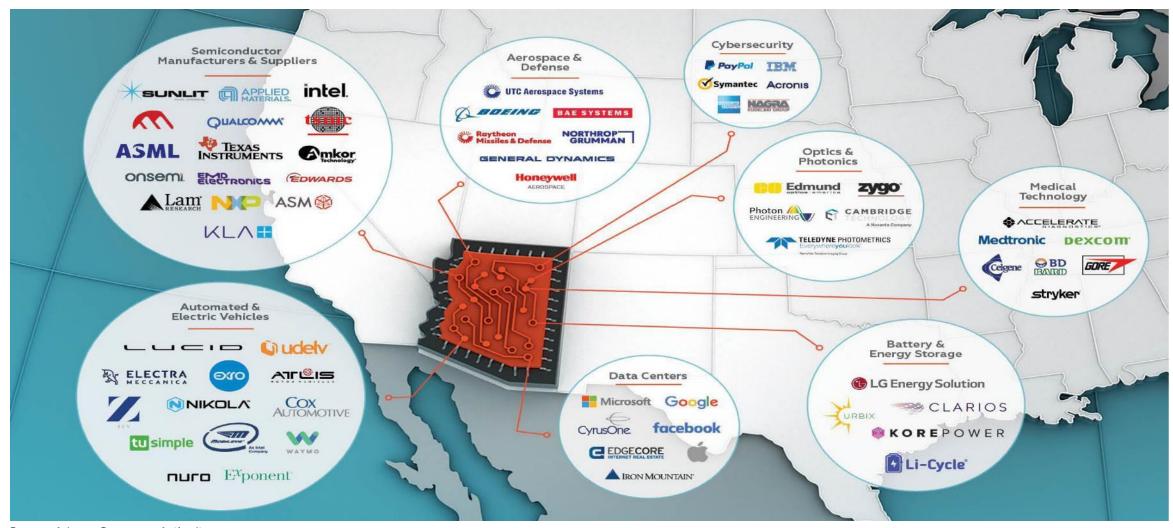
¹ Forecasted guidance range through 2026.





REASON #1

Arizona's commercial and industrial growth is diverse



Source: Arizona Commerce Authority

We have an improved regulatory environment



Improvements at the Arizona Corporation Commission

- Balanced, constructive and more consistent outcomes, including improved ROE to APS
- Establishment of Regulatory Lag docket
- Reaffirmation of Rate Case Settlement Policy
- Continued support of adjustor mechanisms to improve cost recovery, including SRB

Commitments by the Company

- Sustain investment in customer experience improvements
- Continue to find alignment with regulators and work with stakeholders on common issues
- Advocate for reduced regulatory lag
- Focus on customer affordability



We are making progress towards our Clean Energy Commitment

Progress



Since 2020, have contracted over 5,000 MW of clean energy and storage to be in service for APS customers by end of 2025



Issued 2023 All-Source RFP for approximately 1,000 MW of reliable capacity, including at least 700 MW of renewable resources



Successfully received approval of the System Reliability Benefit Surcharge that will expand our capacity to self-build generation to meet customer need with reduced lag



Pathway







Transmission expansion will drive increased capital investment





Increase resiliency



Support customer growth



Access to markets

Proposed Future Transmission Opportunities

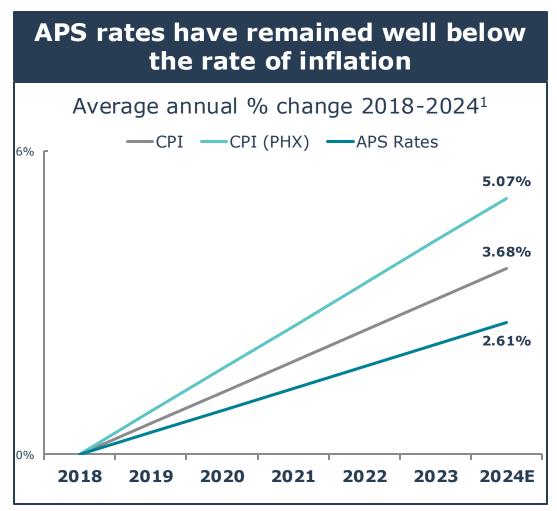
<u>Line</u>	<u>Length (miles)</u>	<u>Voltage</u>	Est. In-Service
Sundance to Pinal Central & Pinal Central to Milligan	7 + 15	230 kV	2027
Ocotillo to Pinnacle Peak	25	230 kV	2031
Panda to Freedom	40	230 kV	2031
Jojoba to Rudd	25	500 kV	2032
Four Corners to Pinnacle Peak	290 (x2)	345 kV	2035

Estimated total investment opportunities of more than \$5 billion over the next ten years

Source: APS 2024-2033 Ten Year Transmission System Plan



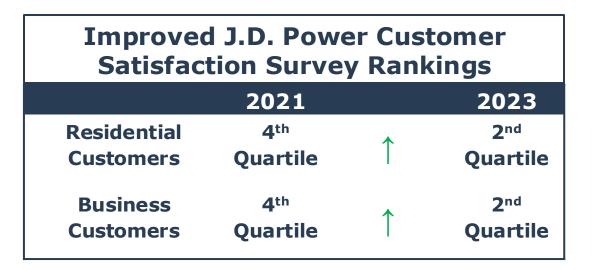
We are focused on maintaining customer affordability and increasing customer satisfaction



¹ Includes 2024 estimates of 2.4% CPI, 2.6% CPI(PHX) & APS rate case outcome

Key Areas of Focus

- Process improvements and preventative maintenance to reduce operating costs
- Innovative customer programs to help customers save energy and money
- Inflation Reduction Act tax credits and lending programs





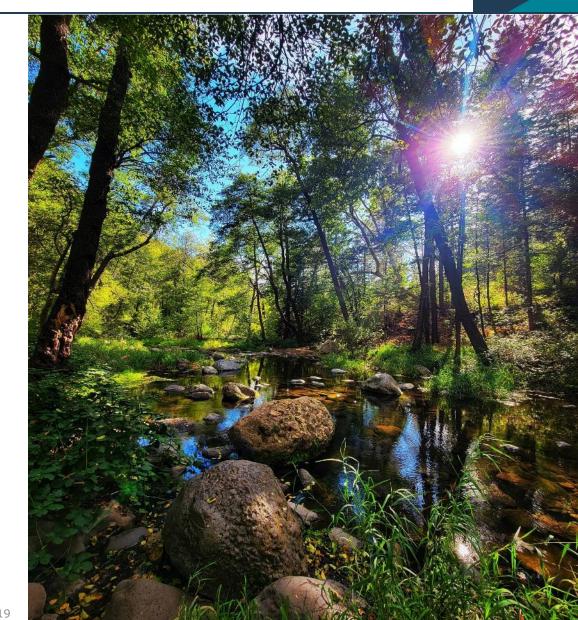


Future Financial Outlook



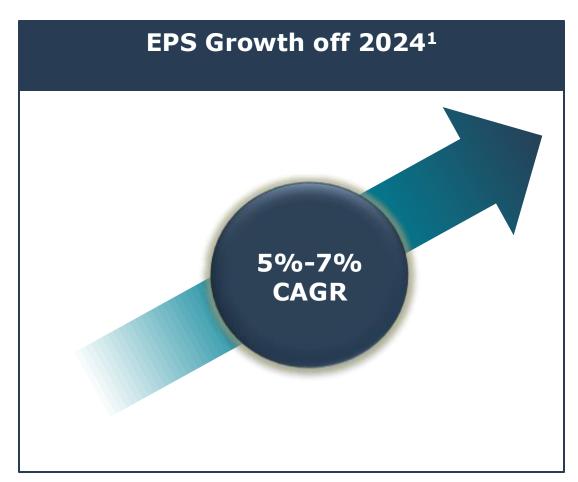
Our investor goals going forward

- 1. Long-term EPS growth of 5%-7% off 2024 base, supporting competitive total shareholder return
- 2. Optimized capital plan to reliably serve growing service territory, driving strong rate base growth and supported by SRB
- 3. Managing a healthy capital structure with accretive equity to support investment
- 4. Declining O&M per MWh with focus on customer affordability
- 5. Competitive shareholder dividend
- 6. Solid balance sheet and credit ratings





Long-term outlook potential remains solid



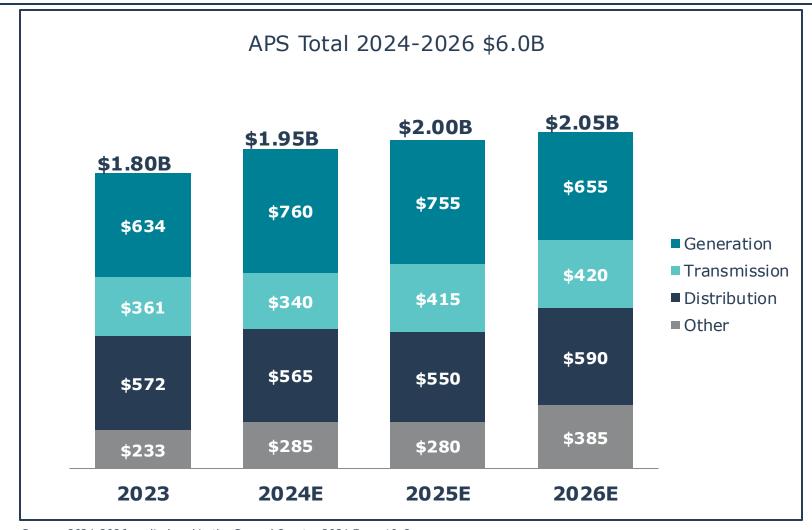
 $^{^{1}}$ Long-term EPS growth target based on the Company's current weather normalized compound annual growth rate projections from 2024-2028.

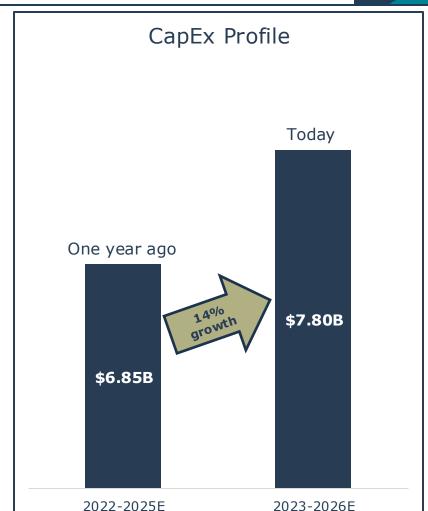
Potential drivers for more consistent and timely cost recovery

- Reduction of regulatory lag including exploration of alternative rate-making structures
- Rate case cadence and potential settlement of future rate cases
- Continued support of adjustor mechanisms
- Continued economic development driving sales and customer growth
- Continued cost management

GOAL #2

Capital plan to support reliability and continued growth within our service territory

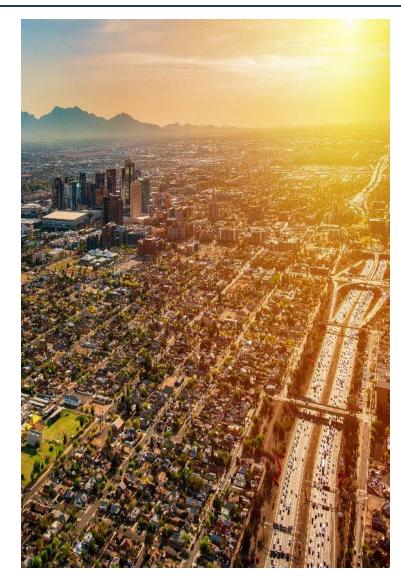




Source: 2024-2026 as disclosed in the Second Quarter 2024 Form 10-Q



SRB will expand our capacity to self build generation to meet customer need with reduced lag



System Reliability Benefit Surcharge Key Features

- Projects that compete on cost and reliability from All-Source Request for Proposals
- Determines prudency of new generation between general rate cases
- Included in rates approximately 180 days after in service with Commission approval
- Recovery at prevailing WACC less 100bps until future rate case
- Traditional AFUDC treatment until asset is in service

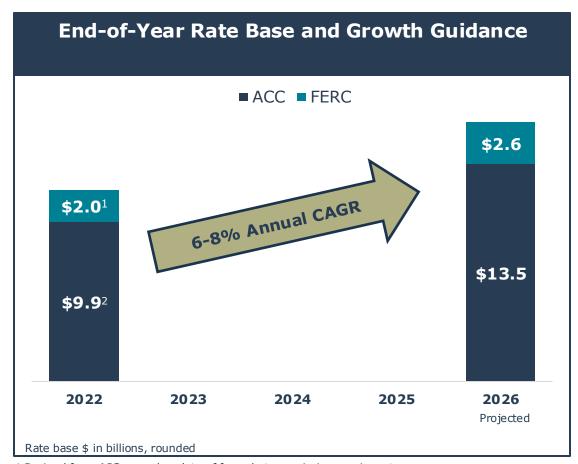
Continued Progress on Potential SRB Opportunities

Proposed Project	<u>MWs</u>	Est. In-Service	<u>Status</u>
Agave BESS (Phase I)	150	2026	Contracted
Sundance Expansion	90	2026	Contracted
Ironwood Solar	168	2026	Contracted
Redhawk Expansion	397	2028	Negotiating

Rate Base growing within our service territory

Current Approved Rate Base and Test Year Detail			
	ACC	FERC	
Rate Effective Date	03/08/2024	06/01/2024	
Test Year Ended	6/30/20221	12/31/2023	
Equity Layer	51.93%	49.64%	
Allowed ROE	9.55%	10.75%	
Rate Base	\$10.36B ²	\$2.1B	

Generation spend through System Reliability Benefit Surcharge and transmission spend will total ~35% of tracked capital from 2024-2026 and help reduce regulatory lag



¹ Derived from APS annual update of formula transmission service rates.

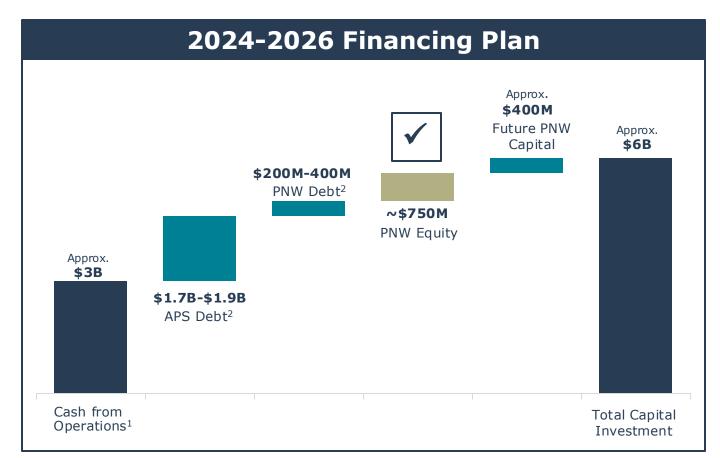


¹ Adjusted to include post-test year plant in service through 06/30/2023.

² Rate Base excludes \$215M approved through Joint Resolution in Case No. E-01345A-19-0236.

² Represents unadjusted ACC jurisdictional rate base consistent with regulatory filings.

Optimized financing plan to support balanced capital structure



Funding Strategy

- Successfully raised ~\$750 million of external equity in a forward sale to support balanced APS capital structure and expanded, accretive investment
- Enhanced CapEx plan will require future financing matched to spend profile through 2026 (~40% of incremental CapEx in plan)
- Tools available for future PNW capital need include ATM and alternatives (e.g., hybrid securities)

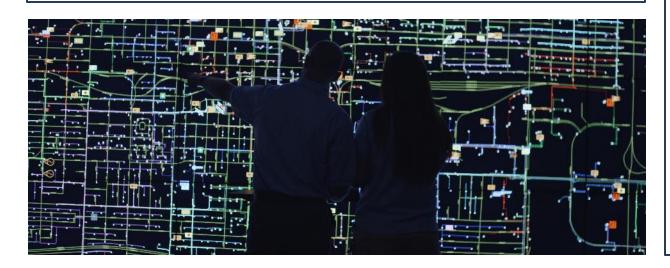
 $^{^{\}mbox{\tiny 1}}$ Cash from operations is net of shareholder dividends.

² APS and PNW debt issuance is net of maturities.

We are focused on cost control and customer affordability

Operations & Maintenance Guidance

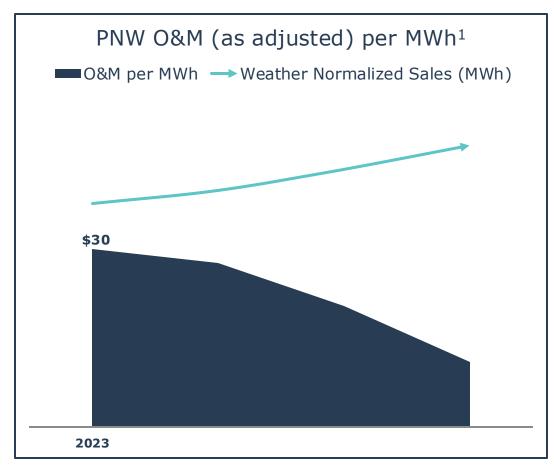
- Reduced year-over-year core O&M excluding planned outages
- Final planned major outage in Q4 2024 at Four Corners Unit 5
 - Unit 4 final planned major outage in 2025
- Lean culture and declining O&M per MWh goal



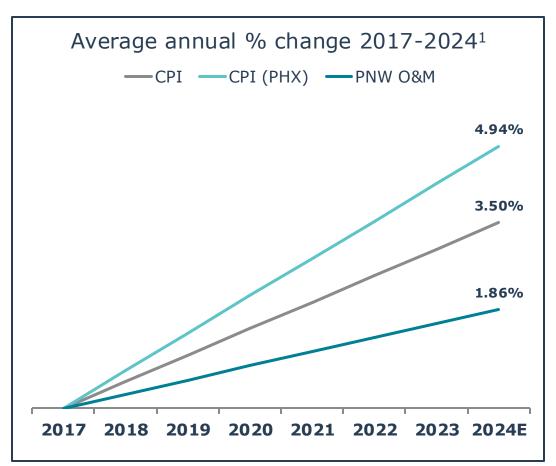




Long term goal remains declining O&M per MWh



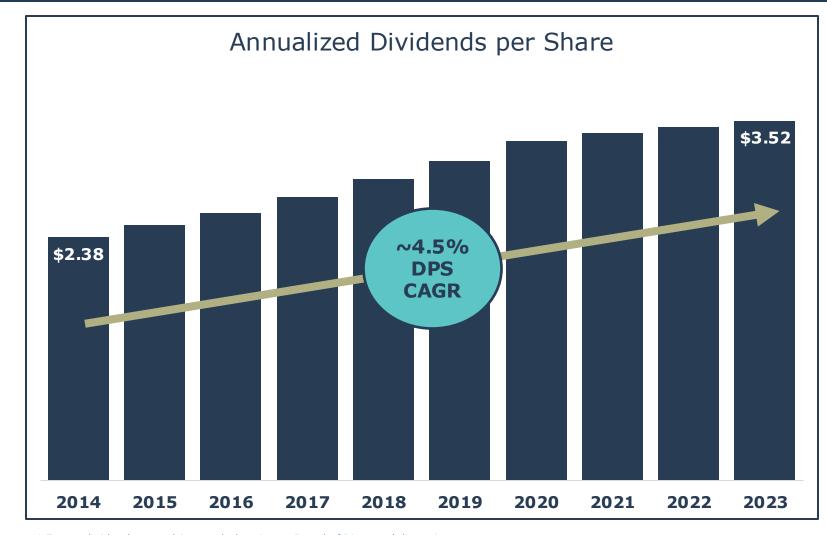
¹ O&M amounts, as adjusted, exclude RES/DSM of \$127M and include planned outage amounts of \$46M in 2023. Unadjusted O&M per MWh was \$35/MWh in 2023.



¹ Includes 2024 estimates of 2.4% CPI, 2.6% CPI(PHX) & Company O&M guidance.



We have a proven dividend growth track record¹



Dividend Targets

- · Long-term dividend growth
- Attractive dividend yield
- Managing long-term dividend payout ratio into sustained 65-75%





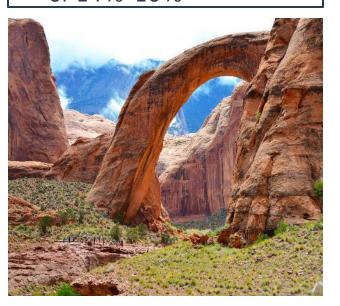
¹ Future dividends are subject to declaration at Board of Directors' discretion.

We are focused on maintaining healthy credit ratings to support affordable growth¹

APS	Corporate Ratings	Senior Unsecured Ratings	Short-Term Ratings	Outlook
Moody's	Baa1	Baa1	P-2	Stable
S&P	BBB+	BBB+	A-2	Stable
Fitch	BBB+	A-	F2	Stable
Pinnacle West				
Moody's	Baa2	Baa2	P-2	Stable
S&P	BBB+	BBB	A-2	Stable
Fitch	BBB	BBB	F3	Stable

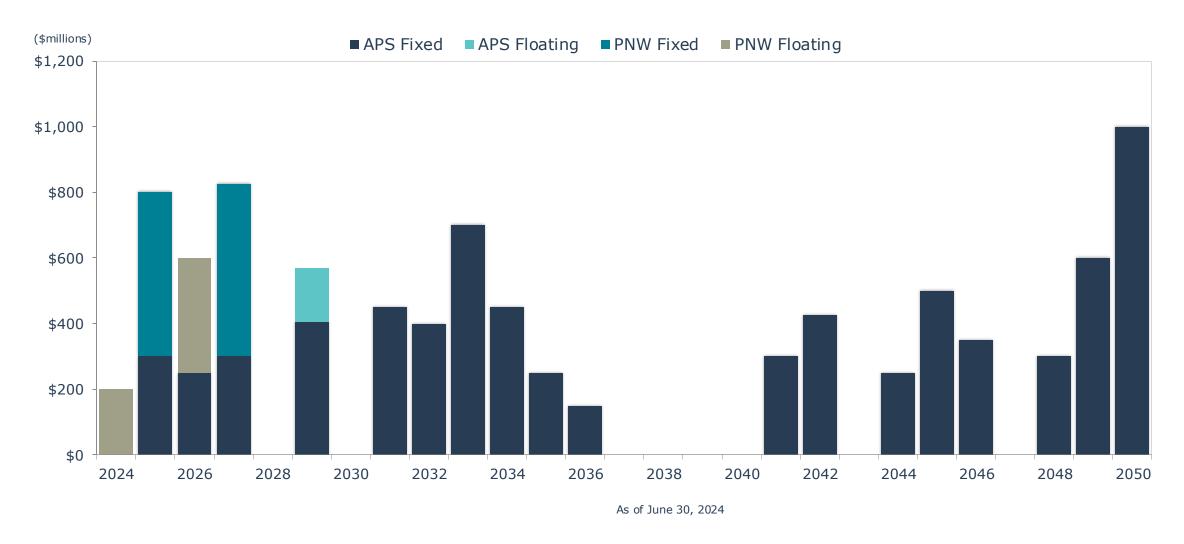
Balance Sheet Targets

- Solid investment-grade credit ratings
- APS equity layer >50%
- PNW FFO/Debt range of 14%-16%



¹ We are disclosing credit ratings to enhance understanding of our sources of liquidity and the effects of our ratings on our costs of funds. Ratings are as of July 23, 2024.

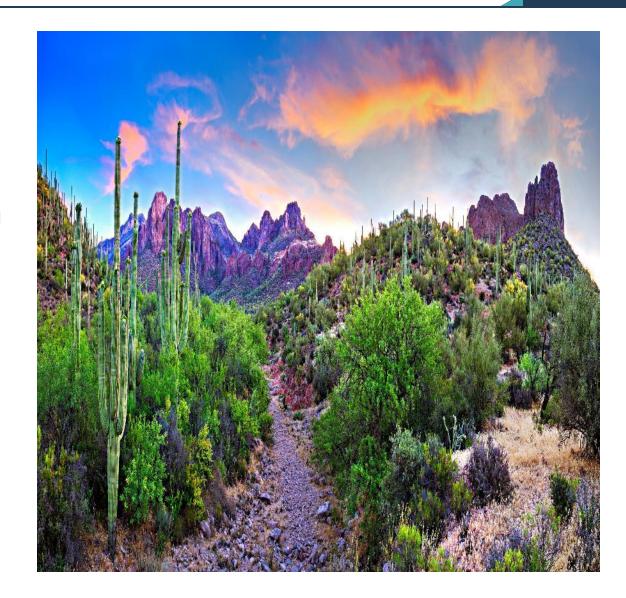
Debt maturity profile shows well managed and stable financing plan





We have a stable foundation with solid execution going forward

- Service territory is one of the fastest growing in the nation with a diverse customer base
- Improved regulatory environment with focus on reducing regulatory lag
- Strong customer centric strategy with improving
 J.D. Power survey scores
- Proven track record of efficient O&M practices and focus on customer affordability
- Solid balance sheet and well managed financing plan
- Attractive financial growth profile building off 2024 midpoint







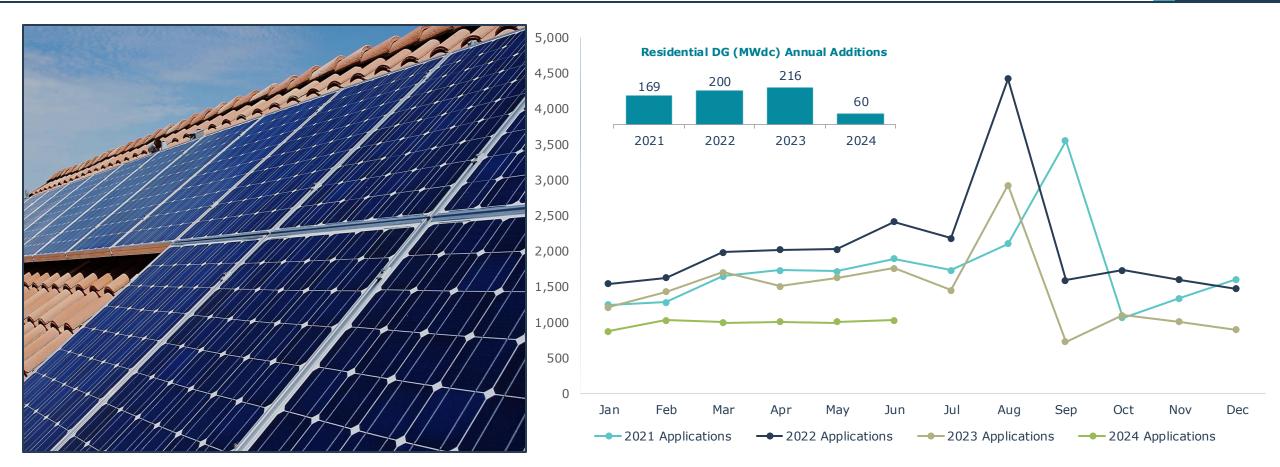
Appendix



2024 Key Regulatory Dates

Case/Docket #	Q1	Q2	Q3	Q4
2022 Rate Case: E-01345A-22-0144:	Rates effective March 8		Rate Case Limited Rehearing Direct Testimony Due Sep. 20	Rate Case Limited Rehearing Rebuttal Testimony Due Oct. 18 Rate Case Limited Rehearing Begins Nov. 5
Power Supply Adjustor (PSA) E-01345A-22-0014 :	2024 PSA rate (no change from 2023)			PSA application to be filed Nov. 27
Transmission Cost Adjustor E-01345A-22-0014 :		Filed May 15; effective June 1		
Lost Fixed Cost Recovery E-01345A-23-0228:		2023 LFCR effective May 1	2024 LFCR filed July 31	2024 LFCR effective date Nov. 1 (if approved)
Resource Planning and Procurement: E-99999A-22-0046			ACC IRP Workshop July 31	Anticipated 2023 IRP acknowledgment
2024 RES Implementation Plan E-01345A-23-0193 :		2024 REAC-1 effective (if approved)	2025 RES Plan filed July 1	
Resource Comparison Proxy E-01345A-24-0095 :		Updated RCP Calculation filed May 1	Effective Sep. 1	
Test Year Rules (Regulatory Lag) AU-00000A-23-0012:	Workshop held March 19 th			Workshop scheduled for Oct. 3
2024 Financing Application E-01345A-24-0089 :		Equity infusion and Long-term debt application filed April 19		
Redhawk Power Plant Expansion Project E-01345A-24-0156 :			Redhawk CEC hearing concluded Aug. 22	Pinvacle We

Residential PV Applications

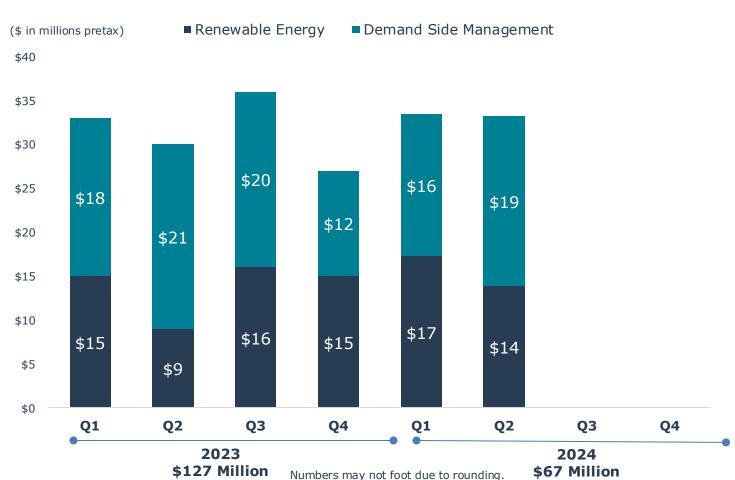


¹ Monthly data equals applications received minus cancelled applications. As of June 30, 2024, approximately 180,649 residential grid-tied solar photovoltaic (PV) systems have been installed in APS's service territory, totaling approximately 1,608 MWdc of installed capacity. Excludes APS Solar Partner Program, APS Solar Communities, and Flagstaff Community Partnership Program.

Note: www.arizonagoessolar.org logs total residential application volume, including cancellations.



Renewable Energy & Demand Side Management expenses¹



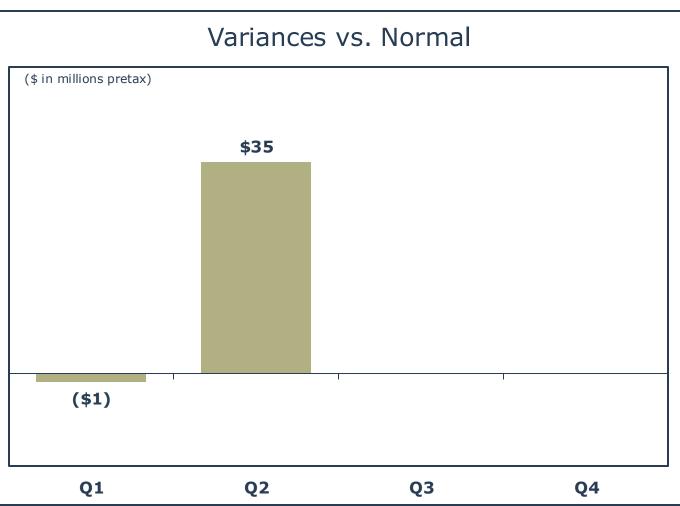


 $^{\rm 1} \rm Renewable \ Energy \ and \ Demand \ Side \ Management \ expenses \ are \ substantially \ offset \ by \ adjustment \ mechanisms.$



2024 gross margin effects of weather





2024 Total Weather Impact: \$33 Million

All periods recalculated to current 10-year rolling average (2013 - 2022). Numbers may not foot due to rounding.



We are stewards of a more sustainable Arizona



Climate Resiliency

- Wildfire preparedness and prevention
- Reduction of carbon and retirement of over 1,000 MW of coal
- Focus on reliability and affordability through All-Source RFPs

Company Actions

- 42% of new hires in 2023 were racially or ethnically diverse
- 35% of new hires in 2023 were female
- 39% of all officers are female

Governance Actions

- 64% of independent directors are gender or ethnically diverse (as of August 2024)
- Board oversight of strategy and risk



Wildfire Mitigation

Our wildfire preparedness and mitigation strategy is comprehensive and multi-faceted:



Vegetation management

- Comprehensive rightof-way clearance & maintained cycles
- Defensible space around poles
- Hazard tree program (outside right-of-way)



- Ongoing distribution system upgrades
- High-risk area fire standards
 - Mesh pole wrapping
 - Non-expulsion fuses
 - Steel poles (if truck accessible)



Asset inspection

- Enhanced line patrols
- Technology deployments
 - Drone use
 - · Infra-red scans

Monitoring and awareness



- Dedicated team of meteorologists
- Cameras and weather stations
- Federal & state agency partnerships



Operational mitigations

- Non-reclosing strategy
- Public outreach program
- Red Flag Warning protocols
- Public Safety Power Shutoff



Internal: 12-person **fire mitigation department** engages across entire APS organization to plan and implement initiatives

External: Member of 19 fire mitigation industry

associations



Independent **third-party reviews** of APS wildfire mitigation plan



2024 Planned Outage Schedule

Coal, Nuclear and Large Gas Planned Outages

Q1 Q2 Q4

Plant	Unit	Actual Duration in Days
Redhawk	CC1	66
West Phoenix	CC5	71

Plant	Unit	Actual Duration in Days
West Phoenix	CC5	47
Palo Verde	3	37

Plant	Unit	Estimated Duration in Days
Palo Verde	2	36
Four Corners	5	66

