Clean Energy Implementation Plan Appendix I Specific Actions Matrix

Avista Corporation Washington Clean Energy Implementation Plan

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Resource		Location	Named Community?	Capacity Contribution (MW)	Energy Contribution (MWh)- 4 year target	Cost (\$)
Power Supply						
Clean Energy Acquisition (48 MW) (2025)		Unknown - use Montana Wind as Proxy	TBD (based on RFP Final evaluation)	100 MW	48 aMW	\$13.2 million
Modernization /Upgrade of Post Falls (2026)		Post Falls Idaho	no	6.4 MW	4 aMW	\$82 million
Begin modernization/upgrade of Kettle Falls (2027)		Kettle Falls Washington	yes	MW	6 aMW	TBD
Energy Efficiency Programs	Additional methods within programs					
Site Specific- nonresidential		All	no		80,000	\$ 25,269,666
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	Clean Buildings Act early	WA service territory	no		included in site specific nonresidential	
Nonresidential lighting interior		All			37,194	\$ 10,576,551
Nonresidential lighting exterior		All			33,012	\$ 9,776,528

Resource		Location	Named Community?	Capacity Contribution (MW)	Energy Contribution (MWh)- 4 year target		Cost (\$)
"always on" pilot program		All	no		15,943	\$	511,949
Nonresidential prescriptive		All	no		6,650	\$	1,553,230
		Throughout service territory			included in		
	Business Partner Program	but CEEP funding is specific to rural WA service territory			nonresidential		
Active Energy Management (AEM)		All	no		6,400	\$	1,980,450
Multifamily direct install		All	no		5,244	\$	3,209,082
Deside stick Descendent as					0.054	•	0.000.000
		All			6,951	\$	2,826,262
					included in		
	residential home energy audit	All	no		residential prescriptive		
low income programs		All	yes		3,122	\$	8,200,090
	BCP 9b - ROC weatherization				included in low		
	pilot	Mead, WA	yes- VP		income	1	

Resource		Location	Named Community?	Capacity Contribution (MW)	Energy Contribution (MWh)- 4 year target		Cost (\$)
	BCP9b- housing authority weatherization pilot	Spokane West Central, East Central and lower South Hill neighborhoods	yes- HIC		included in low income		
	CEEP	WA service territory	yes		included in low income		
small home weatherization		All	no		1,297	\$	458,731
On Bill Financing		All	no		1,040	\$	1,363,478
NEEA Market Transformation		all	no		17,520	\$	5,432,000
Other Program Administration- Evaluation, Monitoring and Verification, future pilot programs & studies						\$	5,561,477
2% Escalation						\$	2,330,506
TOTAL ENERGY EFFICIENCY						\$	79,050,000
						-	
Demand Response - No Specific Actions for this CEIP	Additional methods within programs						
Grid modernization partnership with Spokane Tribes		Wellpinit, WA	yes- HIC	TBD	TBD	тв	D

Resource	Location	Named Community?	Capacity Contribution (MW)	Energy Contribution (MWh)- 4 year target	Cost (\$)
Subject to Commission Approval	all	No	30 MW		TBD
Opt-In and Time of Use (subject to Commission Approval)	all				
Connected Communities	East Central Spokane	yes- HIC	TBD	ТВD	TBD
Active Energy Management	TBD	ТВД	ТВD	ТВD	ТВD

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Resource	Energy	Non-Energy	Reduction of Burdens
Power Supply			
Clean Energy Acquisition (48 MW) (2025)	These resources are a part of the energy portfolio used to balance customer energy demand to prevent resource shortfalls.	creation, property and/or other taxes, and community development. Avista is working with a consultant to quantify these non-energy benefits and determine other non-energy impacts of its generating resources. The results of this study should be available for the 2023 IRP.	Lowest Reasonable Cost Resource reduces burdens from new resource acquisition. In addition, selling RECs will result in lower energy costs and reduce energy burden
Modernization /Upgrade of Post Falls (2026)	These resources are a part of the energy portfolio used to balance customer energy demand to prevent resource shortfalls.	TBD based on results of Non-Energy Impact Analysis	Lowest Reasonable Cost Resource reduces burdens from new resource acquisition. In addition, selling RECs will result in lower energy costs and reduce energy burden
Begin modernization/upgrade of Kettle Falls (2027)	These resources are a part of the energy portfolio used to balance customer energy demand to prevent resource shortfalls.	TBD based on results of Non-Energy Impact Analysis	Lowest Reasonable Cost Resource reduces burdens from new resource acquisition. In addition, selling RECs will result in lower energy costs and reduce energy burden
Energy Efficiency Programs			
Site Specific- nonresidential	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	NA
	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	NA
Nonresidential lighting interior	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	NA
Nonresidential lighting exterior	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	NA

Resource	Energy	Non-Energy	Reduction of Burdens
"always on" pilot program	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	NA
Nonresidential prescriptive	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	NA
	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs Energy delay reduce the programs delay reduce or climinate the pood	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	NA
Active Energy Management (AEM)	for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and	NA
Multifamily direct install	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	Increase in members of Named Communities participating in programs will experience reductions in energy burden, due to lower energy bills; increased translation services (for instance) will lead to increased program participation which will lead to reductions in energy burden
Residential Prescriptive	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	Increase in members of Named Communities participating in programs will experience reductions in energy burden, due to lower energy bills; increased translation services (for instance) will lead to increased program participation which will lead to reductions in energy burden
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low income programs	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs therefore the two reducts the trade of	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	Increase in members of Named Communities participating in programs will experience reductions in energy burden, due to lower energy bills; increased translation services (for instance) will lead to increased program participation which will lead to reductions in energy burden moreaser on termembers on varient communities
	for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and	participating in programs will experience reductions in energy burden, due to lower energy bills; increased translation services (for instance) will

Resource	Resource Energy		Reduction of Burdens
	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and	Increase in members of Named Communities participating in programs will experience reductions in energy burden, due to lower energy bills; increased translation services (for instance) will
	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	Increase in members of Named Communities participating in programs will experience reductions in energy burden, due to lower energy bills; increased translation services (for instance) will lead to increased program participation which will lead to reductions in energy burden
small home weatherization	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	Increase in members of Named Communities participating in programs will experience reductions in energy burden, due to lower energy bills; increased translation services (for instance) will lead to increased program participation which will lead to reductions in energy burden
On Bill Financing	Energy efficiency programs may delay, reduce, or eliminate the need for traditional infrastructure contribute to a more reliable, resilient, and secure system, and provide these benefits at a lower cost to customers than would be possible without these programs	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	Increase in members of Named Communities participating in programs will experience reductions in energy burden, due to lower energy bills; increased translation services (for instance) will lead to increased program participation which will lead to reductions in energy burden
NEEA Market Transformation	NA	NA	NA
Other Program Administration- Evaluation, Monitoring and Verification, future pilot programs & studies	NA	NA	NA
2% Escalation	NA	NA	NA
TOTAL ENERGY EFFICIENCY	NA	NA	NA
Demand Response - No Specific Actions for this CEIP			
Grid modernization partnership with Spokane Tribes	NA	The primary component of energy efficiency non-energy benefits reduced operating and maintenance costs; there are also benefits related to increased participation resulting from increased availability of methods/modes of outreach and communication	increase in members of Named Communities participating in programs will experience reductions in energy burden, due to lower energy bills;

Resource	Energy	Non-Energy	Reduction of Burdens	
Inland Empire Paper - Demand Response (Subject to Commission Approval	NA	Programs will have secondary benefits related to local economic growth from direct community investment. These programs with an energy efficiency component will also benefit from lower costs of operating homes and increasing comfort.	Demand response programs decrease economic burdens by reducing energy bills. Participating customers may receive reduce bill cost by participating in programs and will see lower overall rates where demand response programs are more cost effective then alternative resource options.	
Opt-In and Time of Use (subject to Commission Approval)	NA	Programs will have secondary benefits related to local economic growth from direct community investment. These programs with an energy efficiency component will also benefit from lower costs of operating homes and increasing comfort.	Demand response programs decrease economic burdens by reducing energy bills. Participating customers may receive reduce bill cost by participating in programs and will see lower overall rates where demand response programs are more cost effective then alternative resource options.	
Connected Communities	NA	Programs will have secondary benefits related to local economic growth from direct community investment. These programs with an energy efficiency component will also benefit from lower costs of operating homes and increasing comfort.	Demand response programs decrease economic burdens by reducing energy bills. Participating customers may receive reduce bill cost by participating in programs and will see lower overall rates where demand response programs are more cost effective then alternative resource options.	
Active Energy Management	NA	Programs will have secondary benefits related to local economic growth from direct community investment. These programs with an energy efficiency component will also benefit from lower costs of operating homes and increasing comfort.	Demand response programs decrease economic burdens by reducing energy bills. Participating customers may receive reduce bill cost by participating in programs and will see lower overall rates where demand response programs are more cost effective then alternative resource options.	

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Resource	Public Health Attributes (+/-)	Environmental Attributes (+/-)	Cost Reduction	Risk Reduction
Power Supply				
Clean Energy Acquisition (48 MW) (2025)	NA	in less outdoor air pollution than fossil fuel-based resources. Clean energy sources like solar, wind or hydro have no direct emissions and result in no air pollution positively impacting the	reasonable cost methodology to select resources for planning new resources. These resource choices may not produce the lowest cost method to serve customers due to state regulations to pursue 100 percent clean	emissions will lessen risks associated with climate change and public health. These resources also benefit from lessening economic risk associated with regulation of emissions and reducing commodity price risk.
Modernization /Upgrade of Post Falls (2026)	NA	in less outdoor air pollution than fossil fuel-based resources. Clean energy sources like solar, wind or hydro have no direct emissions and result in no air pollution positively impacting the	reasonable cost methodology to select resources for planning new resources. These resource choices may not produce the lowest cost method to serve customers due to state regulations to pursue 100 percent clean	emissions will lessen risks associated with climate change and public health. These resources also benefit from lessening economic risk associated with regulation of emissions and reducing commodity price risk.
Begin modernization/upgrade of Kettle Falls (2027)	NA	in less outdoor air pollution than fossil fuel-based resources. Clean energy sources like solar, wind or hydro have no direct emissions and result in no air pollution positively impacting the	reasonable cost methodology to select resources for planning new resources. These resource choices may not produce the lowest cost method to serve customers due to state regulations to pursue 100 percent clean	emissions will lessen risks associated with climate change and public health. These resources also benefit from lessening economic risk associated with regulation of emissions and reducing commodity price risk.
Energy Efficiency Programs				
Site Specific- nonresidential	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel	efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall customer cost from avoiding construction of	NA
	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall customer cost from avoiding construction of new generating facilities and the need to buy	NA
Nonresidential lighting interior	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Customers who participate in energy efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall customer cost from avoiding construction of new generating facilities and the need to buy or produce energy	NA
Nonresidential lighting exterior	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Customers who participate in energy efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall customer cost from avoiding construction of new generating facilities and the need to buy or produce energy	NA

Resource	Public Health Attributes (+/-)	Environmental Attributes (+/-)	Cost Reduction	Risk Reduction
"always on" pilot program	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Customers who participate in energy efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall customer cost from avoiding construction of new generating facilities and the need to buy	NA
Nonresidential prescriptive	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Customers who participate in energy efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall customer cost from avoiding construction of new generating facilities and the need to buy or produce energy	NA
	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Customers who participate in energy efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall customer cost from avoiding construction of new generating facilities and the need to buy or produce energy	NA
Active Energy Management (AEM)	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	new resources and lessen the requirements for existing resources, as a result there is potential for a reduction	Customers who participate in energy efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall	ΝΑ
Multifamily direct install	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Customers who participate in energy efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall customer cost from avoiding construction of new generating facilities and the need to buy or produce energy	NA
Residential Prescriptive	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Customers who participate in energy efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall customer cost from avoiding construction of new generating facilities and the need to buy or produce energy	NA
	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Customers who participate in energy efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall customer cost from avoiding construction of new generating facilities and the need to buy or produce energy	NA
low income programs	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Customers who participate in energy efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall customer cost from avoiding construction of new generating facilities and the need to buy or produce energy customers who participate in energy	NA
	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	new resources and lessen the requirements for existing resources, as a result there is potential for a reduction	efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall	NA

Resource	Public Health Attributes (+/-)	Environmental Attributes (+/-)	Cost Reduction	Risk Reduction
	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction	Customers who participate in energy efficiency program will have cost reduction due to using less energy. Further, energy efficiency in general will lower overall	NA
	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Members of named communities participating in programs will have reduced costs associated with energy, thereby lowering energy burden	NA
small home weatherization	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Members of named communities participating in programs will have reduced costs associated with energy, thereby lowering energy burden	NA
On Bill Financing	reductions in GHG emissions; reductions in outdoor air pollutants; reductions in illnesses related to pollutants such as asthma;	Energy efficiency reduces the need for new resources and lessen the requirements for existing resources, as a result there is potential for a reduction outdoor air pollution from fossil fuel resources.	Members of named communities participating in programs will have reduced costs associated with energy, thereby lowering energy burden	NA
NEEA Market Transformation	NA	NA	NA	NA
Other Program Administration- Evaluation, Monitoring and Verification, future pilot programs & studies	NA	NA	NA	NA
2% Escalation	NA	NA	NA	NA
TOTAL ENERGY EFFICIENCY	NA	NA	NA	NA
Demand Response - No Specific Actions for this CEIP				
Grid modernization partnership with Spokane Tribes	NA	NA	NA	NA

Resource	Public Health Attributes (+/-)	Environmental Attributes (+/-)	Cost Reduction	Risk Reduction
				NA
Inland Empire Paper - Demand Response (Subject to Commission Approval	NA	NA	NA	
				NA
Opt-In and Time of Use (subject to Commission Approval)	NA	NA	NA	
Connected Communities	NA	NA	NA	NA
				NA
Active Energy Management	NA	NA	NA	

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Resource	Energy Security	Resiliency
Power Supply		
Clean Energy Acquisition (48 MW) (2025)	transmission system or located in Washington create a more secure system for customers being closer to customers and by reducing risk from transmission outages, and state and federal regulation.	Na
Modernization /Upgrade of Post Falls (2026)	transmission system or located in Washington create a more secure system for customers being closer to customers and by reducing risk from transmission outages, and state and federal regulation.	Na
Begin modernization/upgrade of Kettle Falls (2027)	transmission system or located in Washington create a more secure system for customers being closer to customers and by reducing risk from transmission outages, and state and federal regulation.	Na
Energy Efficiency Programs		
Site Specific- nonresidential	use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for	reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by
	use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution
Nonresidential lighting interior	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution system.
Nonresidential lighting exterior	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution system.

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"always on" pilot program	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution
Nonresidential prescriptive	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution system.
	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution system.
Active Energy Management (AEM)	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent
Multifamily direct install	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution system.
Residential Prescriptive	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution system.
	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution system.
low income programs	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution system.
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Resource	Energy Security	Resiliency
	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent
	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution system.
small home weatherization	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution system.
On Bill Financing	Efficiency programs to reduce both energy use and peak demand, therefore reduce the need to add additional resources. Energy efficiency is a local resource increases energy security by avoiding the need for other resources	Because energy efficiency programs reduce both base and peak loads, they can contribute to overall strategies to increase grid resiliency and may prevent outages and the time to repair outage by reducing the impact to the distribution system.
NEEA Market Transformation	NA	NA
Other Program Administration- Evaluation, Monitoring and Verification, future pilot programs & studies	NA	NA
2% Escalation	NA	NA
TOTAL ENERGY EFFICIENCY	NA	NA
Demand Response - No Specific Actions for this CEIP		
Grid modernization partnership with Spokane Tribes	Demand response may indirectly increase energy security by reducing the amount of new generation capacity required for the system. Although without new generation, existing resources will be required to operate more hours.	Demand response programs can help prevent local distribution power outages caused by high demands on the distribution system during periods of peak load

Resource	Energy Security	Resiliency
Inland Empire Paper - Demand Response (Subject to Commission Approval	Demand response may indirectly increase energy security by reducing the amount of new generation capacity required for the system. Although without new generation, existing resources will be required to operate more hours.	Demand response programs can help prevent local distribution power outages caused by high demands on the distribution system during periods of peak load
Opt-In and Time of Use (subject to Commission Approval)	Demand response may indirectly increase energy security by reducing the amount of new generation capacity required for the system. Although without new generation, existing resources will be required to operate more hours.	Demand response programs can help prevent local distribution power outages caused by high demands on the distribution system during periods of peak load
Connected Communities	Demand response may indirectly increase energy security by reducing the amount of new generation capacity required for the system. Although without new generation, existing resources will be required to operate more hours.	Demand response programs can help prevent local distribution power outages caused by high demands on the distribution system during periods of peak load
Active Energy Management	Demand response may indirectly increase energy security by reducing the amount of new generation capacity required for the system. Although without new generation, existing resources will be required to operate more hours.	Demand response programs can help prevent local distribution power outages caused by high demands on the distribution system during periods of peak load