

Advisory Group

	Paragraph #	Item #	Item Label	Item Description	Natural Gas Integrated Resource Plan (IRP) Technical Advisory Committee meetings	Electric Integrated Resource Plan (IRP) Technical Advisory Committee meetings
DOCKET UE-132045 Order 01	Attachment A 1	1	Biennial Conservation Target	2014-2023 Ten-Year Achievable Conservation Potential of 404,736 MWh. 2014-2015 Biennial Conservation Target of 64,956 MWh (-1,886 Distribution Efficiency - 163 Generation Efficiency = 62,907 Energy Efficiency including HER). Target modified by 5% per general rate case = 64,956 x 1.05 = 68,204 Mwh.		
DOCKET UE-132045 Order 01	Attachment A 3	3.a	Use of Advisory Group	Avista must maintain and use an external conservation advisory group of stakeholders to advise Avista Corporation on topics 25.3.a.i-ix and may use its Integrated Resource Planning Technical Advisory Committee.	1/25/14 meeting in Portland reviewed what happened since last IRP, past targets and accomplishments, anticipated natural gas avoided costs, proposed modeling methodology, economic drivers, demand forecast, and demand side management. 2/25/14 meeting in Portland included topics on existing infrastructure (Northwest Pipeline & Gas Transmission Northwest updates), supply side resources (regional supply & infrastructure/Avista's resources), and gate station analysis and solving unserved demand. 3/26/14 meeting in Coeur d'Alene included topics on distribution planning, Compressed Natural Gas/Natural Gas Vehicles initiatives, natural gas prices and procurement, and some preliminary modeling results and scenarios.	5/29/2014 in Spokane reviewed 2015 Action Plan Update, Pullman energy storage project, Energy Independence Act compliance & forecast, demand response study discussion, & draft 2015 Electric IRP work plan. 9/23/2014 in Spokane reviewed conservation methodology, energy & economic forecasts, generation options, 2014 Shared Value Report, & clean power plan proposal. 11/21/2014 work on planning margin, Colstrip discussion, cost of carbon, modeling overview, & conservation potential assessment methodology. Feb 2015 work on electric & natural price forecasts, transmission planning, resource needs assessment, market & portfolio scenario dev't, energy storage, & ancillary service evaluation.
DOCKET UE-132045 Order 01	Attachment A 3	3.a.i	EM&V Protocol	Development and modification of protocols to evaluate, measure, and verify savings in Avista Corporation's programs.	4/23/14 meeting in Spokane included topics on DSM CPA results, SENDOUT model analysis and results, and other issues.	Mar 2015 review completed conservation potential assessment, draft PRS, review of scenarios & futures, & portfolio analysis. Jun 2015 review of final PRS & action items.
DOCKET UE-132045 Order 01	Attachment A 3	3.a.ii	Conservation Potential Assessment	Development of conservation potential assessments.		

Advisory Group

	Paragraph #	Item #	Item Label	Item Description	Advisory Group meeting, March 4th 2014, webinar	Advisory Group meeting, April 29th 2014, Seattle	Advisory Group meeting, October 22nd 2014, Spokane
DOCKET UE-132045 Order 01	Attachment A 1	1	Biennial Conservation Target	2014-2023 Ten-Year Achievable Conservation Potential of 404,736 MWh. 2014-2015 Biennial Conservation Target of 64,956 MWh (-1,886 Distribution Efficiency - 163 Generation Efficiency = 62,907 Energy Efficiency including HER). Target modified by 5% per general rate case = 64,956 x 1.05 = 68,204 Mwh.			
DOCKET UE-132045 Order 01	Attachment A 3	3.a	Use of Advisory Group	Avista must maintain and use an external conservation advisory group of stakeholders to advise Avista Corporation on topics 25.3.a.i-ix and may use its Integrated Resource Planning Technical Advisory Committee.	Webinar presentation of revised 2014 DSM Business Plan including revision of savings target for 2014, revisions in some current programs, and 3 new programs in early development. Budgets to be revised as more information because available.	Overview of 2012-13 Biennial Conversation Report with testimony for May 30th filing and WA Energy Independence Act (1937) Compliance Report, recap of 2014 Revised Business Plan, preview of schedule 91/191 May 30 filing, overview of natural gas IRP, Conservation Potential Assessment and related WA/ID and Oregon DSM tariffs, contemplated increases to fuel efficiency (fuel switching) rebates, demand response analysis and upcoming Electric IRP, Idaho R&D update, and NEEA updates on Strategic Plan, Advisory Committees	(see information on various line items below) Other topics covered were new programs, electric to gas conversions, recommendation issues tracking through Catsweb, Idaho research & development projects for energy savings, section 111d of "Clean Air Act" process update, NEEA gas organization & electric 5 year budget, smart grid demonstration project, regulatory filings for Idaho prudence, schedules 91/191, decoupling, PGA, & PCA, & tour of Avista's Smart City training facilities.
							coverage (i.e. RPAC etc), and NEEA gas market transformation activity.
DOCKET UE-132045 Order 01	Attachment A 3	3.a.i	EM&V Protocol	Development and modification of protocols to evaluate, measure, and verify savings in Avista Corporation's programs.			3rd party evaluator RFP process reviewed. Discussion of RTF and locked unit energy savings
DOCKET UE-132045 Order 01	Attachment A 3	3.a.ii	Conservation Potential Assessment	Development of conservation potential assessments.		(see Item 3.a Use of Advisory Group)	

Advisory Group

	Paragraph #	Item #	Item Label	Item Description	Advisory Group meeting, December 8th 2014, webinar	Condition Met?	Date Met	2014 Action Taken
DOCKET UE-132045 Order 01	Attachment A 1	1	Biennial Conservation Target	2014-2023 Ten-Year Achievable Conservation Potential of 404,736 MWh. 2014-2015 Biennial Conservation Target of 64,956 MWh (-1,886 Distribution Efficiency - 163 Generation Efficiency = 62,907 Energy Efficiency including HER). Target modified by 5% per general rate case = 64,956 x 1.05 = 68,204 Mwh.				
DOCKET UE-132045 Order 01	Attachment A 3	3.a	Use of Advisory Group	Avista must maintain and use an external conservation advisory group of stakeholders to advise Avista Corporation on topics 25.3.a.i-ix and may use its Integrated Resource Planning Technical Advisory Committee.	Review process for site specific projects using the Top Sheets.	Yes		Various meetings, webinars, and phone calls.
DOCKET UE-132045 Order 01	Attachment A 3	3.a.i	EM&V Protocol	Development and modification of protocols to evaluate, measure, and verify savings in Avista Corporation's programs.		Yes		Various meetings and webinars.
DOCKET UE-132045 Order 01	Attachment A 3	3.a.ii	Conservation Potential Assessment	Development of conservation potential assessments.		Yes		Various meetings and webinars.

Advisory Group

	Paragraph #	Item #	Item Label	Item Description	Notes (Docket#, Report, etc.)	Advisory Group meeting, January 12th 2015, webinar	Advisory Group meeting, April 20th 2015, Portland webinar
DOCKET UE-132045 Order 01	Attachment A 1	1	Biennial Conservation Target	2014-2023 Ten-Year Achievable Conservation Potential of 404,736 MWh. 2014-2015 Biennial Conservation Target of 64,956 MWh (-1,886 Distribution Efficiency - 163 Generation Efficiency = 62,907 Energy Efficiency including HER). Target modified by 5% per general rate case = 64,956 x 1.05 = 68,204 Mwh.			
DOCKET UE-132045 Order 01	Attachment A 3	3.a	Use of Advisory Group	Avista must maintain and use an external conservation advisory group of stakeholders to advise Avista Corporation on topics 25.3.a.i-ix and may use its Integrated Resource Planning Technical Advisory Committee.		Bridget Kester from Applied Energy Group gave a presentation of the Conservation Potential Assessment (CPA) methodology. Information will be used in the Electric Integrated Resource Plan (IRP).	(see information on various line items below) Other topics covered were organization update, new program mgr, analyst position, quarterly newsletter program updates, BPA presentation on regional energy efficiency issues, NEEA gas kick off, Idaho Research & Development update, pilot prgram discussion on marijuana grower operations and small-medium business program, new Avista Energy Efficiency Process Guide, regulatory update on Washington R&D, schedules 91/191, LIRAP, and 480-109 Adoption Order
DOCKET UE-132045 Order 01	Attachment A 3	3.a.i	EM&V Protocol	Development and modification of protocols to evaluate, measure, and verify savings in Avista Corporation's programs.			Nexant present rhe introduction of team, scope, schedule and progress report
DOCKET UE-132045 Order 01	Attachment A 3	3.a.ii	Conservation Potential Assessment	Development of conservation potential assessments.			Present latest on CPA and electric IRP

Advisory Group

	Paragraph #	Item #	Item Label	Item Description	Advisory Group meeting, July 8th 2015, Spokane (some on phone)	Advisory Group meeting, August 6th 2015, webinar	Advisory Group meeting, August 19th 2015, webinar
DOCKET UE-132045 Order 01	Attachment A 1	1	Biennial Conservation Target	2014-2023 Ten-Year Achievable Conservation Potential of 404,736 MWh. 2014-2015 Biennial Conservation Target of 64,956 MWh (-1,886 Distribution Efficiency - 163 Generation Efficiency = 62,907 Energy Efficiency including HER). Target modified by 5% per general rate case = 64,956 x 1.05 = 68,204 Mwh.			
DOCKET UE-132045 Order 01	Attachment A 3	3.a	Use of Advisory Group	Avista must maintain and use an external conservation advisory group of stakeholders to advise Avista Corporation on topics 25.3.a.i-ix and may use its Integrated Resource Planning Technical Advisory Committee.	Update on Opower reports, discussed 2016-2017 Washington Biennium goal planning (including inputs from CPA and IRP, evaluation and analysis, and outputs - draft, review and comment), incentive discussion, cost / benefit discussion, and non-energy benefit discussion.	Discussed analysis behind adding new measures for clothes washers and LED bulbs to the existing Simple Steps program. Also discussed the Air Guardian (air compressor) pilot begun last fall.	Discussed CPA vs. IRP vs. WA Pro Rata share goals, permanent lost opportunity in natural gas multifamily/owner occupied combined developments, and 1st part of discussion on changes to avoided cost methodology.
DOCKET UE-132045 Order 01	Attachment A 3	3.a.i	EM&V Protocol	Development and modification of protocols to evaluate, measure, and verify savings in Avista Corporation's programs.			
DOCKET UE-132045 Order 01	Attachment A 3	3.a.ii	Conservation Potential Assessment	Development of conservation potential assessments.			

Advisory Group

	Paragraph #	Item #	Item Label	Item Description	Advisory Group meeting, August 20th 2015, webinar	Condition Met?	Date Met	2015 Action Taken
DOCKET UE-132045 Order 01	Attachment A 1	1	Biennial Conservation Target	2014-2023 Ten-Year Achievable Conservation Potential of 404,736 MWh. 2014-2015 Biennial Conservation Target of 64,956 MWh (-1,886 Distribution Efficiency - 163 Generation Efficiency = 62,907 Energy Efficiency including HER). Target modified by 5% per general rate case = 64,956 x 1.05 = 68,204 Mwh.				
DOCKET UE-132045 Order 01	Attachment A 3	3.a	Use of Advisory Group	Avista must maintain and use an external conservation advisory group of stakeholders to advise Avista Corporation on topics 25.3.a.i-ix and may use its Integrated Resource Planning Technical Advisory Committee.	Discussed 2nd part of discussion on changes to avoided cost methodology, history of Energy Star clothes washers, and other programmatic tools to meet goals in the next biennium.	Yes	Various meetings, webinars, and phone calls.	
DOCKET UE-132045 Order 01	Attachment A 3	3.a.i	EM&V Protocol	Development and modification of protocols to evaluate, measure, and verify savings in Avista Corporation's programs.		Yes	Various meetings and webinars.	
DOCKET UE-132045 Order 01	Attachment A 3	3.a.ii	Conservation Potential Assessment	Development of conservation potential assessments.		Yes	Various meetings and webinars.	

Advisory Group

	Paragraph #	Item #	Item Label	Item Description	Notes (Docket#, Report, etc.)
DOCKET UE-132045 Order 01	Attachment A 1	1	Biennial Conservation Target	2014-2023 Ten-Year Achievable Conservation Potential of 404,736 MWh. 2014-2015 Biennial Conservation Target of 64,956 MWh (-1,886 Distribution Efficiency - 163 Generation Efficiency = 62,907 Energy Efficiency including HER). Target modified by 5% per general rate case = $64,956 \times 1.05 = 68,204$ Mwh.	
DOCKET UE-132045 Order 01	Attachment A 3	3.a	Use of Advisory Group	Avista must maintain and use an external conservation advisory group of stakeholders to advise Avista Corporation on topics 25.3.a.i-ix and may use its Integrated Resource Planning Technical Advisory Committee.	
DOCKET UE-132045 Order 01	Attachment A 3	3.a.i	EM&V Protocol	Development and modification of protocols to evaluate, measure, and verify savings in Avista Corporation's programs.	
DOCKET UE-132045 Order 01	Attachment A 3	3.a.ii	Conservation Potential Assessment	Development of conservation potential assessments.	

Advisory Group

	Paragraph #	Item #	Item Label	Item Description	Natural Gas Integrated Resource Plan (IRP) Technical Advisory Committee meetings	Electric Integrated Resource Plan (IRP) Technical Advisory Committee meetings
DOCKET UE-132045 Order 01	Attachment A 3	3.a.iii	CE Methodology Inputs and Calculations	Guidance to Avista Corporation regarding methodology inputs and calculations for updating cost-effectiveness.		
DOCKET UE-132045 Order 01	Attachment A 3	3.a.iv	Supply Curves	Review of data sources and values used to update supply curves.		
DOCKET UE-132045 Order 01	Attachment A 3	3.a.v	Tariff Modifications or Program Corrections	Consideration of the need for tariff modifications or mid-course program corrections.		
DOCKET UE-132045 Order 01	Attachment A 3	3.a.vi.1	Marketing	Review appropriate level of and planning for: Marketing conservation programs.		
DOCKET UE-132045 Order 01	Attachment A 3	3.a.vi.2	Incentives	Review appropriate level of and planning for: Incentives to customers for measures and services.		
DOCKET UE-132045 Order 01	Attachment A 3	3.a.vii	Low Income	Consideration of issues related to conservation programs for customers with limited income.		
DOCKET UE-132045 Order 01	Attachment A 3	3.a.viii	Results versus Targets	Comparing program achievement results with annual and biennial targets.		
DOCKET UE-132045 Order 01	Attachment A 3	3.a.ix	Expenditures versus Budgets	Compare conservation program budgets and actual expenditures and inform Advisory Group when expenditures indicate more than 120% or less than 80% of annual conservation budget. Avista may provide this information in quarterly newsletter, as total year-to-date expenditures and as total year-to-date expenditures as a percent of annual conservation budget.		
DOCKET UE-132045 Order 01	Attachment A 3	3.b	Advisory Group meetings	Advisory Group shall meet 4 times per year at a minimum including at least 2 face-to-face meetings.		

Advisory Group

	Paragraph #	Item #	Item Label	Item Description	Advisory Group meeting, March 4th 2014, webinar	Advisory Group meeting, April 29th 2014, Seattle	Advisory Group meeting, October 22nd 2014, Spokane
DOCKET UE-132045 Order 01	Attachment A 3	3.a.iii	CE Methodology Inputs and Calculations	Guidance to Avista Corporation regarding methodology inputs and calculations for updating cost-effectiveness.			Proposed 2015 Business Plan reviewed along with cost effectiveness tests
DOCKET UE-132045 Order 01	Attachment A 3	3.a.iv	Supply Curves	Review of data sources and values used to update supply curves.			
DOCKET UE-132045 Order 01	Attachment A 3	3.a.v	Tariff Modifications or Program Corrections	Consideration of the need for tariff modifications or mid-course program corrections.			Discussion of schedules 90 electric & 190 gas for possible language revisions which could allow for program modifications
DOCKET UE-132045 Order 01	Attachment A 3	3.a.vi.1	Marketing	Review appropriate level of and planning for: Marketing conservation programs.			Presentation on external communications for residential campaigns, commercial advertorials, online/social search advertising, energy fairs, & TV/radio talk shows
DOCKET UE-132045 Order 01	Attachment A 3	3.a.vi.2	Incentives	Review appropriate level of and planning for: Incentives to customers for measures and services.		Contemplated increases to fuel efficiency (fuel switching) rebates	Discussed incentives when reviewing 2015 Business Plan and tariff modifications
DOCKET UE-132045 Order 01	Attachment A 3	3.a.vii	Low Income	Consideration of issues related to conservation programs for customers with limited income.			Discussed ilow income when reviewing 2015 Business Plan
DOCKET UE-132045 Order 01	Attachment A 3	3.a.viii	Results versus Targets	Comparing program achievement results with annual and biennial targets.			
DOCKET UE-132045 Order 01	Attachment A 3	3.a.ix	Expenditures versus Budgets	Compare conservation program budgets and actual expenditures and inform Advisory Group when expenditures indicate more than 120% or less than 80% of annual conservation budget. Avista may provide this information in quarterly newsletter, as total year-to-date expenditures and as total year-to-date expenditures as a percent of annual conservation budget.			
DOCKET UE-132045 Order 01	Attachment A 3	3.b	Advisory Group meetings	Advisory Group shall meet 4 times per year at a minimum including at least 2 face-to-face meetings.	(see various line items above)	(see various line items above)	(see various line items above)