SUSTAINABLE DESIGN POLICY COMMITTEE

Weekly Report

Prepared by: AIA Washington Council Thursday, January 16, 2014

AIA WASHINGTON COUNCIL

This is a bill tracking list used by the AIA Washington Council to monitor Washington state legislation.

The Bill Tracking Summary is divided into four priority categories (High, Medium, Low and TBD) indicating how much effort the Council puts into working on the proposals. The TBD category includes bills for which further review is necessary in order for the AIA | WA to take a position.

Each bill is also given a support rating: Support, Oppose, Concerns, Neutral, or Monitor. Neutral bills are ones that the Council has an interest in its progress, but has actively decided not to support or oppose. Bills under the "monitor" position are tracked and no position has been developed by the Council. Bills with "Concerns" have provisions the AIA/WA may not be able to support. "Status" refers to a bills status in the legislative process. For more information on bills visit: www.leg.wa.gov.

Calendar Items show which bills are being actively considered by the Legislature in the upcoming week. The "TVW" designation indicates those actions that will be covered by Television Washington. Most broadcasts are available for a podcast/MP3 download. Visit www.tvw.org.

If you have questions about these bills or would like to propose a bill to be added to the Councils tracking list, please contact Stan Bowman, Executive Director, at bowman@aiawa.org or 360-943-6012.

CALENDAR ITEMS

1/21/2014	2183	State energy policy	Technology & Economic Development	1:30 PM	HHR B
1/24/2014	2414	Water conserving appliances	Environment	8:00 AM	HHR C
1/24/2014	2183	State energy policy	Technology & Economic Development	1:30 PM	HHR B

BILL TRACKING SUMMARY

MED:	IUM PRIORITY BILLS	Sponsor	Position	<u>Status</u>
<u>2S1017</u>	Creating new efficiency standards. (DIGEST OF PROPOSED 2ND SUBSTITUTE)	Morris	Support	H, Rules 3C
<u>1169</u>	Reevaluating the delegation of authority to state agencies in regards to programs that address greenhouse gas emissions.	Shea	Oppose	H, Environment
<u>1181</u>	Requiring information on home energy efficiency to be included in residential home inspection reports.	Upthegrove	Support	H, Tech & Econ De
<u>1289</u>	Regarding the use of an energy storage facility to meet annual targets under RCW 19.285.040.	Morris	Support	H, Tech & Econ De
<u>S5076</u>	Requiring information on home energy efficiency to be included in residential home inspection reports. (DIGEST OF PROPOSED 1ST SUBSTITUTE)	Dammeier	Support	S, Rules X
<u>S5752</u>	Extending the expiration date of the existing business and occupation tax rate for the manufacture and wholesale of certain solar energy systems. (DIGEST OF PROPOSED 1ST SUBSTITUTE)	Holmquist Newbry	Support	S, Rules 2

LOW PRIORITY BILLS

S1105	Modifying the renew	vable energy cost r	ecovery program	. (DIGEST OF	McCoy	Monitor	H, Finance

	PROPOSED 1ST SUBSTITUTE)					
<u>S1106</u>	Regarding net metering of electricity. (DIGEST OF PROPOSED 1ST SUBSTITUTE)	McCoy	Monitor	H, Rules C		
<u>1138</u>	Creating clean energy jobs in Washington through renewable energy incentives.	Morris	Monitor	H, Tech & Econ De		
E2S1301	Creating clean energy jobs in Washington state through renewable energy incentives. (AS OF HOUSE 2ND READING 3/09/13)	Morris	Monitor	H, Rules 3C		
<u>1434</u>	Regarding the inclusion of community involvement in environmental decision making.	Pollet	Monitor	H, Environment		
<u>1690</u>	Permitting entities to qualify for cost recovery incentives from solar energy systems located on real property of the entity's controlling owner.	Orcutt	Monitor	H, Finance		
<u>1699</u>	Making energy conservation a top priority by adding new incentives and aligning the timing of the acquisitions of eligible renewable resources, electricity, or equivalent renewable energy credits, with the need for additional electric generating resources to serve consumers' loads, without changing the eligible renewable targets.	Pollet	Monitor	H, Tech & Econ De		
<u>1705</u>	Providing incentives for solar energy.	Haler	Monitor	H, Finance		
<u>1912</u>	Extending the expiration date of the existing business and occupation tax rate for the manufacture and wholesale of certain solar energy systems.	Warnick	Monitor	H, Finance		
<u>1996</u>	Concerning environmental standards related to transportation projects.	Orcutt	Monitor	H, Environment		
<u>2183</u>	Maintaining a robust, clean, and job rich energy policy in the state of Washington that builds upon the goals created by the energy independence act.	Morris	Monitor	H, Tech & Econ D		
<u>4200</u>	Amending the state Constitution to require that hydroelectric generation be recognized as a renewable resource.	Haler	Monitor	H, Tech & Econ De		
<u>5255</u>	Protecting environmental quality and human health.	Chase	Monitor	S, Energy, Enviro		
<u>5807</u>	Encouraging qualifying utilities to invest in and own distributed solar energy systems by reducing the cost of such systems by allowing qualifying utilities to use the investment cost recovery incentive program, by improving the economic value of solar energy systems relative to utility scale wind generation under the energy independence act, and by giving electrical companies regulatory certainty with respect to their investment in cost-effective distributed solar energy systems.	Litzow	Monitor	S, Energy, Enviro		
PRIORITY TBD BILLS						
<u>S1915</u>	Developing recommendations to achieve the state's greenhouse gas emissions limits. (DIGEST OF PROPOSED 1ST SUBSTITUTE)	Upthegrove	Monitor	H, Environment		
<u>1977</u>	Promoting renewable energy.	Upthegrove	Support	H, Tech & Econ De		
<u>2414</u>	Water conserving appliances (Supplement not yet available.)		Monitor	H, Environment		
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BILL TRACKING DETAILS

Ranker

Monitor

2S1017 <u>Efficiency standards</u> Morris

House Committee on Appropriations Subcommittee on General Government (originally sponsored by Representatives Morris, Fitzgibbon, Fey, Liias, McCoy, Hudgins, Farrell, Morrell, Ormsby, Upthegrove, and Pollet)

Regarding net metering of electricity.

<u>5707</u>

Establishes minimum energy efficiency standards for battery charger systems, battery backup, and uninterruptible power supplies.

S, Energy, Enviro

Establishes minimum water conservation standards for water closets, urinals, showerheads, and various types of faucets.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1017-s2.pdf

S1105 RENEWABLE ENERGY COST RECVRY

MCCOY

House Committee on Environment (originally sponsored by Representatives McCoy,

Morris, Wylie, Ryu, and Pollet)

Closes the current renewable energy system cost recovery incentive program and creates a new program to be administered by the state housing finance commission.

Allows a public utility tax credit to a utility in an amount equal to certain cost recovery incentive payments made in any fiscal year.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1105-s.pdf

S1106 NET METERING OF ELECTRICITY

McCoy

House Committee on Environment (originally sponsored by Representatives McCoy, Morris, Ryu, and Hudgins)

Addresses third-party ownership of net metering systems.

Increases the maximum electrical generating capacity of a net metering system.

Increases the cumulative generating capacity available to a net metering system as a percentage of an electric utility's peak demand. Increases the total amount of kilowatts allowed to be aggregated by a customer-generator under meter aggregation.

Companion Bill: 5707 Net metering of electricity S, Energy, Enviro

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1106-s.pdf

1138 CLEAN ENERGY JOBS MORRIS

Representatives Morris, Ryu, Hudgins, and Freeman

Modifies application and qualification requirements for the renewable energy system cost recovery light and power business tax credit and extends the expiration date for the credit.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/HouseBills/1138.pdf

1169 GREENHOUSE GAS EMISSIONS

SHEA

Representatives Shea, Taylor, Overstreet, Short, and Haler

Establishes the Washington state energy freedom act.

Prohibits state agencies from implementing a cap and trade system, regulating motor vehicle fuel economy, or otherwise addressing greenhouse gas emissions without direct and specific legislative authority to conduct the activity.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/HouseBills/1169.pdf

1181 RESIDENTIAL HOME INSPECTION UPTHEGROVE

Representatives Upthegrove, Takko, and Zeiger

Ensures that residential home inspections provide consumers with information about home energy efficiency based on standards developed by the home inspector advisory licensing board.

Companion Bill: 5076 Residential home inspection S, Rules X

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1181.pdf

1289 ENERGY STORAGE FACILITY MORRIS

Representatives Morris, Ryu, and Liias

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Authorizes a qualifying utility, under the energy independence act, to count electricity dispatched to an electrical transmission or distribution system from an energy storage facility at two and one-half times the facility's output, if certain conditions are met.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1289.pdf

E2S1301 <u>CLEAN ENERGY JOBS</u> MORRIS

House Committee on Finance (originally sponsored by Representatives Morris, Ryu, McCoy, Hudgins, Morrell, and Pollet)

Declares an intent to: (1) Attract a vibrant clean technology sector to the state; and

(2) Improve the use of tax incentives, created in the act, by state residents and businesses, streamline program administration, and incubate the development of clean energy technology by modifying the existing renewable energy investment cost recovery incentive program.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/HouseBills/1301-s2.e.pdf

1434 <u>ENVIRONMENTAL DECISIONMAKING</u>

POLLET

Representatives Pollet, Upthegrove, McCoy, Fitzgibbon, Ryu, Moscoso, Reykdal, Orwall, Fey, Hudgins, Liias, and Kagi

Requires state agencies, to the extent practical, to make achieving environmental justice part of their mission by identifying and addressing, as appropriate, the disproportionately high and adverse human health or environmental effects of their programs, policies, and activities on minority populations and low-income populations in the state.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1434.pdf

1690 SOLAR ENERGY COST RECOVERY ORCUTT

Representative Orcutt

Allows entities to qualify for cost recovery incentives from certain solar energy systems.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1690.pdf

1699 ENERGY CONSERVATION POLLET

Representatives Pollet, Nealey, Fey, Blake, Haler, Morrell, Wylie, Kretz, Tharinger, Moscoso, and Ryu

Encourages the acquisition of energy conservation and eligible renewable resources by allowing utilities greater flexibility to meet conservation and eligible renewable targets and consumers' energy needs in the most prudent and cost-effective manner. Removes unintended economic hardship on electric consumers and reinforces the policy intentions of Initiative Measure No. 937 (2006), including stabilizing electric prices, increasing conservation, and creating high quality local jobs.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/HouseBills/1699.pdf

1705 SOLAR ENERGY INCENTIVES HALER

Representatives Haler, Pollet, Ryu, Roberts, Tharinger, Fey, and Moscoso

Modifies sales and use tax exemptions relating to machinery and equipment used directly in producing thermal heat using solar energy.

Delays, until June 30, 2018, the expiration of the sales and use tax exemption for machinery and equipment using solar energy to generate electricity.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1705.pdf

1912 SOLAR ENERGY SYSTEMS/B&O TAX WARNICK

Representatives Warnick, Manweller, Fey, and Condotta

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Delays, until June 30, 2016, the expiration of the existing business and occupation tax rate for the manufacture and wholesale of certain solar energy systems.

Companion Bill: 5752 Solar energy systems/B&O tax S, Rules 2

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1912.pdf

S1915 <u>Greenhouse gas emissions</u>

UPTHEGROVE

House Committee on Appropriations Subcommittee on General Government (originally sponsored by Representatives Upthegrove, Pollet, Fitzgibbon, Reykdal, Liias, Hunt, Fey,

Requested by Governor Inslee

Pedersen, Freeman, and Bergquist)

Requires the office of the governor to contract with an independent and objective organization to prepare a credible evaluation of approaches to reducing greenhouse gas emissions.

Creates the climate legislative and executive work group to recommend a state program of actions and policies to reduce greenhouse gas emissions.

Companion Bill: 5802 Greenhouse gas emissions C, 6 L 13

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1915-s.pdf

1977 RENEWABLE ENERGY UPTHEGROVE

Representatives Upthegrove, Morris, Ormsby, and Riccelli

Declares that state policy should be reformed to promote the deployment of distributed solar energy generation in a manner that relies less on ratepayer subsidies and on cost-shifting among utility customers and more on using current state policies and regulatory mechanisms to improve the cost-effectiveness of distributed solar energy systems and to empower the state's electric utilities to function as change agents and national leaders in the deployment of solar energy technologies.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1977.pdf

1996 TRANS. PROJECTS/ENVIRONMENT

ORCUTT

Representative Orcutt

Addresses environmental standards related to transportation projects.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/1996.pdf

Representative Morris

2183

STATE ENERGY POLICY

MORRIS

Requires the joint committee on energy supply and energy conservation to make recommendations to the energy committees of the legislature on policies that would establish new renewable energy and energy efficiency goals for utilities.

Requires the Washington State University energy program to conduct a resource assessment on the amount of new energy resources that could be made available with a high-efficiency cogeneration policy or a thermal heating efficiency policy.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/HouseBills/2183.pdf

2414 WATER CONSERVING APPLIANCES

(Supplement not yet available.)

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/HouseBills/2414.pdf

4200 HYDROELECTRIC GENERATION

HALER

Representative Haler

Proposes an amendment to the state Constitution to require that hydroelectric generation be recognized as a renewable resource.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/House Bills/4200.pdf

S5076 RESIDENTIAL HOME INSPECTION

DAMMEIER

Senate Committee on Energy, Environment & Telecommunications (originally sponsored by Senators Dammeier, Rolfes, Fain, Ranker, Shin, Keiser, Frockt, and Hasegawa)

Ensures that residential home inspections provide consumers with educational information about home energy efficiency and available energy efficiency programs and services.

Companion Bill: 1181 Residential home inspection H, Tech & Econ De

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/Senate Bills/5076-s.pdf

5255 <u>Environment quality & health</u> Chase

Senator Chase

Requires agencies to implement environmental quality and public health policies.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/Senate Bills/5255.pdf

5707 NET METERING OF ELECTRICITY RANKER

Senators Ranker, Litzow, Frockt, Mullet, Harper, McAuliffe, Shin, Kline, Rolfes, and Keiser

Excludes a third-party owner of a customer-sited renewable energy facility from the definition of "electrical company" for purposes of chapter 80.60 RCW (net metering of electricity).

Changes the cumulative generating capacity available to net metering systems.

Changes meter aggregation for customer-generators participating in certain generating facilities.

Companion Bill: 1106 Net metering of electricity H, Rules C

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/Senate Bills/5707.pdf

S5752 SOLAR ENERGY SYSTEMS/B&O TAX HOLMQUIST

NEWBRY

Senate Committee on Ways & Means (originally sponsored by Senators Holmquist Newbry, Chase, Parlette, Hobbs, and Kline)

Delays, until June 30, 2016, the expiration of the existing business and occupation tax rate for the manufacture and wholesale of certain solar energy systems.

Companion Bill: 1912 Solar energy systems/B&O tax H, Finance

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/Senate Bills/5752-s.pdf

5807 DISTR. SOLAR ENERGY SYSTEMS LITZOW

Senators Litzow, Billig, and Kline

Declares that state policy should be reformed to promote the deployment of distributed solar energy generation in a manner that relies less on ratepayer subsidies and on cost-shifting among utility customers and more on using current state policies and regulatory mechanisms to improve the cost-effectiveness of distributed solar energy systems and to empower the state's electric utilities to function as change agents and national leaders in the deployment of solar energy technologies.

Full Text URL: http://www.leg.wa.gov/pub/billinfo/2013-14/Pdf/Bills/Senate Bills/5807.pdf