#### **Proposed Final Report**

# **2016 Tax Preference Performance Reviews**

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Joint Legislative Audit & Review Committee

December 2016

# 2006 legislative mandate: conduct performance audits of tax preferences

#### Legislature (Chapter 43.136 RCW):

- Created the Citizen Commission for Performance Measurement of Tax Preferences
- Specified JLARC to review preferences over 10-year cycle
- > Outlined specific questions for JLARC staff to answer
- > Required audit recommendation
- Key questions: public policy objective stated? Achieved?

#### Steps in process repeated each year

In 2015, Commission determined 10-year review schedule and preferences for JLARC staff review

July 2016: Staff presented to JLARC Committee

Aug: Staff presented to Citizen Commission

**Sept**: Commission took public testimony

Oct: Commission adopted comments

Dec: JLARC hears final report

Jan 2017: Joint fiscal committee hearing

#### Focus on 12 of this year's reviews

where we suggest the Legislature review structural issues where we suggest future review or clarification by Legislature helpful analyzing if initiative's goals were met is complex where analysis raised fiscal issues

#### **Structural issues**

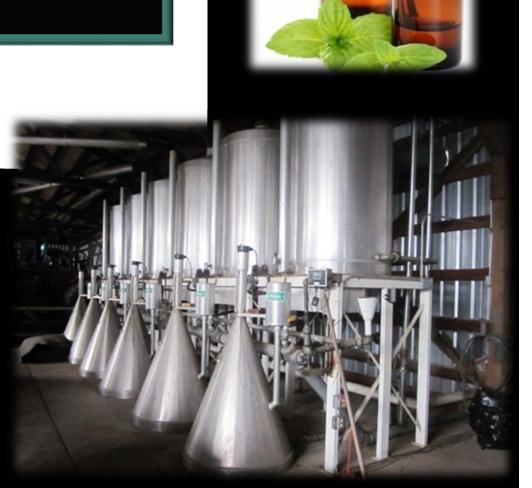
- 1. Fuel used by mint growers
- 2. Rural electric cooperative
- 3. Syrup tax
- 4. Solar energy

# Fuel Used by Mint Growers

(expires July 1, 2017)

Sales and Use Tax





# Unclear if preference is achieving stated public policy objective

Stated objective	Objective met?
Incentivize mint growers to transition from diesel to cleaner burning fuels	<ul> <li>Punclear</li> <li>Evidence suggests preference not enough to spur remaining diesel stills to convert</li> <li>Growers using natural gas do not benefit from preference</li> </ul>



# Legislative Auditor recommends allow to expire

#### **Expire**

The preference is likely not providing enough of an incentive for mint growers to convert the remaining stills from diesel fuel

#### Consider

If Legislature wants to incentivize remaining stills to convert, it may want to consider a different preference that applies to both

Citizen Commission **endorsed** without comment



### Rural Electric Cooperative Finance Organizations

B&O Tax

(expires July 1, 2017)







### Unclear if Legislature's objectives are being achieved

Stated objective	Objective met?
Provide tax relief to customers of WA rural electric cooperatives	? Unclear Tax relief provided to finance coop; no evidence that relief was seen by rural electric customers
Add'l legislative intent	Intent met?
Actual revenue impact substantially conform with DOR fiscal estimate	<ul> <li>Unclear</li> <li>DOR fiscal estimate not disclosable</li> <li>Actual FY15 fiscal impact 27%         above \$ amount industry rep         provided in 2013 legislative         hearings</li> </ul>

### Legislative Auditor recommends modify the preference

### Modify

As currently structured, there is **no guarantee** that the **savings realized by finance organizations** will be **passed on** to Washington rural electric **cooperatives** and their **customers**, as the Legislature intended



# Citizen Commission does not endorse Legislative Auditor's recommendation

#### Continue

- Beneficiary is federally chartered organization created to provide cost effective financing to rural electric co-ops
- Savings likely passed on to all rural utility customers across U.S. through electric rates
- Ensuring benefit is solely received by WA coops and their customers is unnecessary



### Syrup Tax Paid



**B&O** Tax





### Inferred public policy objective not being achieved

#### Inferred objective

Provide tax relief to the restaurant industry while maintaining funding via the \$1 per gallon syrup tax for the Violence Reduction and Drug Enforcement (VRDE) account

#### **Objective met?**



#### No

- Preference not providing tax relief to all restaurants that pay syrup tax
  - 40% of B&O credit available not claimed each year
- Objective to maintain VRDE funding no longer relevant
  - VRDE account eliminated in 2009
  - Syrup tax now deposited in General Fund



# Legislative Auditor recommends repeal syrup tax and associated B&O tax credit

#### Eliminate syrup tax

Would achieve objective of **providing tax relief** 

Since 2009, syrup tax revenues no longer fund violence & drug enforcement account

#### Repeal preference

B&O preference unnecessary if syrup tax repealed. Preference not providing all the intended tax relief to businesses paying syrup tax

Citizen Commission **endorsed** Legislative Auditor recommendation to repeal B&O tax credit and underlying syrup tax

# Solar Energy and Silicon Product Manufacturers

(expires June 30, 2017)

**B&O** Tax







### Unclear if stated objective is being met

Stated objective	Objective met?
Maintain and grow jobs in the solar silicon industry	<ul> <li>* "Solar silicon industry" not defined</li> <li>O Narrower than qualifying businesses</li> <li>No job or wage targets</li> <li>O Employment has fluctuated</li> </ul>



# Legislative Auditor recommends review and clarify

### Clarify

Intent statement appears narrower than businesses that qualify

Unclear whether jobs have been retained and expanded

#### Inform

Provide performance statement and relevant metrics such as a jobs target

Citizen Commission endorsed without comment

#### Clarification or review

- 1. Customer-generated power
- 2. Semiconductors
- 3. Timber and wood products (B&O)

# Customer-Generated Power

(expires June 30, 2021)

Public Utility Tax



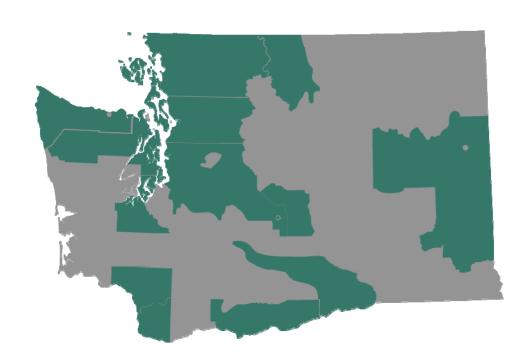




# Achievement of two stated public policy objectives is mixed

Stated objective	Objective met?
Greater use of locally created renewable energy technologies	<ul> <li>Yes</li> <li>More systems installed, more of those systems made in Washington</li> <li>Growth is all from solar, wind has decreased</li> </ul>
Support and retain existing local industries, create new opportunities for industries	<ul> <li>Unclear</li> <li>Installation of Washington-made systems has increased</li> <li>Growth concentrated in solar, three companies</li> </ul>

### Utilities reaching limits for providing incentive



16 utilities – serving 71% of WA utility customers – reached the statutory cap

6 reduced payments, 10 closed program to new participants

### Legislative Auditor recommends review and clarify the preference

### Clarify

Use of locally made systems has grown

#### **Growth is concentrated**

in solar, small number of manufacturers

#### Inform

Include targets for number of systems, how much power generating capacity, specify which local industries



### Citizen Commission endorses the Legislative Auditor's recommendation

#### Review and clarify

More clearly define targets for installations and generation

Include targets for residential, commercial, and community solar

Consider utilities' administrative costs related to managing customer-installed solar panels



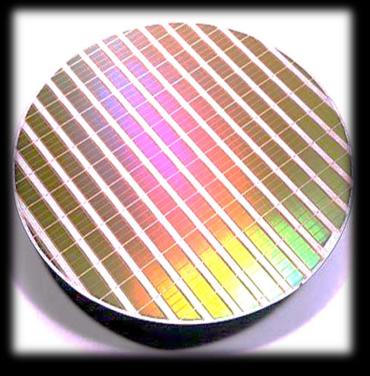
### Semiconductor Materials Manufacturing

(expires December 1, 2018)

Multiple Taxes







# Mixed achievement of stated public policy objectives (preferences in use)

Stated objective	Objective met?
Induce significant construction projects	<ul> <li>Yes</li> <li>At least one significant construction project in 2006</li> </ul>
Retain, expand and attract semiconductor businesses	<ul> <li>Unclear</li> <li>Businesses in the sector have increased,</li> <li>beneficiary businesses have decreased</li> </ul>
Create family wage jobs	<ul> <li>Unclear</li> <li>Sector employment increased,</li> <li>beneficiary employment decreased</li> <li>53% of employees below \$20 per hour</li> </ul>



# Legislative Auditor recommends review and clarify (preferences in use)

### Clarify

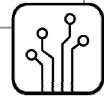
Unclear what employment outcomes

the Legislature wants to achieve

Number of beneficiary businesses and employees has decreased

#### Inform

Add uniform reporting requirements and targets for employment growth and wages



# Legislative Auditor recommends terminate (preferences not in use)

#### **Terminate**

The six preferences not in effect have not been used in the thirteen years since they were enacted



### Citizen Commission endorses Legislative Auditor recommendations with comment

### Clarify

Congressional Research Service reports 87% of fabrication located **outside** the U.S., employment has **fallen 38%** 

- Shift of production to outside the U.S.;
- Increasing automation of production facilities;
- Shift in favor of semiconductor design work

Trends suggest that the current set of preferences will be, for the foreseeable future, underutilized or not

#### utilized

# Timber and Wood Products

(expires July 1, 2024)

**B&O** Tax







## Unclear if inferred public policy objectives achieved

Inferred objectives	Objectives met?
Reduce cost of doing business for the timber industry	Yes Yes
Help retain good paying jobs in rural areas (especially manufacturing jobs)	<ul> <li>? Unclear</li> <li>Evidence is mixed</li> <li>30% drop in timber jobs since 2002</li> <li>Rural counties had less job loss than non-rural counties (23% vs 41%)</li> <li>While jobs are down, productivity has increased in WA</li> </ul>
Help timber industry compete nationally and internationally	

## Legislative Auditor recommends review and clarify

#### Review

While it is reducing the cost of business, it is unclear how the preference is impacting employment and competitiveness

### Clarify

Legislature should provide a performance statement identifying the public policy objectives and providing targets and metrics to measure if objectives achieved

### Citizen Commission endorses Legislative Auditor recommendation

### Review and clarify

- Preference may help offset environmental costs not borne by foreign competitors
- Legislature should provide more measurable
   performance statement and also measure
   the tax burden of this extractive and
   manufacturing industry to consider if B&O tax
   creates a disproportionate burden not faced
   by competitors based elsewhere

### Initiative's goals

1. Trade-ins

### Trade-Ins



Sales and Use Tax





# Preference enacted by initiative mixed in achieving objectives

#### Stated and inferred objectives achieved

Reduce amount on which sales tax paid by excluding trade-in value



Yes

Make WA consistent with other states



Yes

40 of 45 states with sales tax

#### Inferred objective not achieved

Stimulate sales to offset loss of revenue due to the preference



No

Additional sales generated by preference do not offset loss



# Legislative Auditor recommends review and clarify

### Clarify

While the preference is reducing consumers' taxes and making Washington's tax treatment consistent with other states, it is **not achieving** the inferred objective of **stimulating enough** additional sales to replace lost revenue



# Citizen Commission endorses Legislative Auditor recommendation

### Review

- This preference is similar to trade-in tax treatment in many other states
- JLARC staff's review concludes the \$182
  million associated with automobile sales is
  estimated to only generate \$31 million in
  new sales, causing a net loss of \$151 million
  in tax revenue

### Fiscal issues

- 1. Data centers
- 2. Nonresident large airplanes
- 3. Clay targets
- 4. Flavor-imparting items

### Data Center Equipment



### Sales & Use Tax





### Legislature stated public policy objectives

Stated objective	Objective met?
Improve industry competitiveness through increased investment in data centers	<ul> <li>Yes</li> <li>More businesses invest in data centers &amp; claim exemption</li> <li>Beneficiaries: assessed values grew \$1.2 billion, property taxes paid grew \$13 million during 2011-2015</li> </ul>
<ul> <li>Create family-wage jobs</li> <li>Permanent/full-time</li> <li>At the data center</li> <li>150% of county percapita income</li> </ul>	<ul> <li>Too early to tell</li> <li>Beneficiaries have 6 years to meet job creation requirements</li> <li>Only one beneficiary has reached the deadline by May 2016</li> </ul>

### Legislative Auditor recommends continue

### Continue

The stated public policy objective of increased rural property values and rural property taxes from investment in data center construction in rural Washington counties is being achieved.

Tax preference performance statement:

"[T]he Legislature intends to extend the expiration date of the tax preference if a review finds that the rural county tax base is increased as a result of the construction of data centers eligible for the tax preference."

# Citizen Commission endorses Legislative Auditor recommendation with comment

### **Continue**

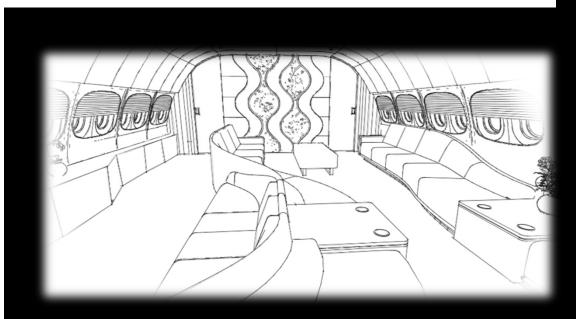
- The Legislature should periodically evaluate whether
  the economic benefits of the data centers really exceed
  the cost of the tax incentives required over the long
  term to attract them.
- Other regions offering tax incentives admit uncertainty whether the long-run benefits exceed the costs.
- Local pressure to **increase employment** may override the ability of policy makers to pause to consider longer-run cost issues.

### Nonresident Large, Private Airplanes

(expires July 1, 2021)



### Sales and Use Tax





### Legislature stated public policy objective

### **Stated objective**

Promote economic dev.
of WA aerospace cluster
and increase tax revenues
by promoting competitive
marketplace to store and
modify private aircraft

### Add'l legislative directive

- Estimate net impact of tax preference
- Estimate job growth resulting from tax preference

### **Objective met?**

- ? Too early to determine
  - As of March 2016, no evidence that preference had been used
  - In late fall, 2 companies contacted JLARC staff indicating they were doing qualifying work

### **Results?**

? Too early to determine
No reported records of the extent
of work or amount of related
beneficiary savings

# Legislative Auditor recommends review prior to 2021 expiration

### Review before expiration

Prior to July 2021 expiration date, JLARC staff will review again:

- To determine extent of use and economic impact
- To provide the Legislature accurate
   information to help determine if preference is
   achieving stated public policy objectives

# Citizen Commission states preference should be continued

### Continue

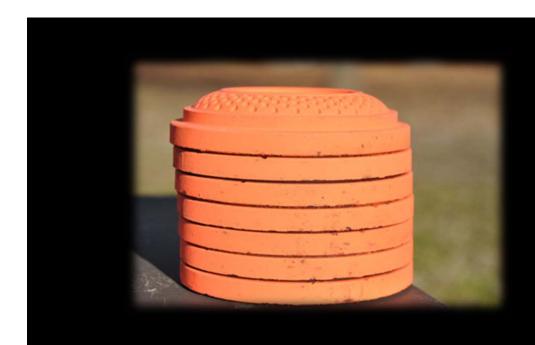
The Legislature should continue the preference at this time. The Commission defers a conclusion on the expiration date until it is reviewed again in 2019.



### Clay Targets

(expires July 1, 2017)

### Sales and Use Tax





# Legislative Auditor recommends review and clarify

### Review

While the preference is meeting inferred objective of providing tax relief to nonprofit gun clubs, it is unclear if the actual fiscal impact reasonably conforms to the 2013 fiscal estimate



# Citizen Commission endorsed Legislative Auditor recommendation

### Review

As the Legislature reviews this related to the actual fiscal impact, should **also review** if nonprofit gun clubs are facing **financial distress**. If not, the preference may **no longer be necessary** 



# Flavor-Imparting Items

(expires July 1, 2017)

### Sales and Use Tax







# Legislative Auditor recommends review and clarify

### Review

While the preference is **achieving** the stated public policy objective of **providing tax relief** to restaurants, it is **unclear** if the actual fiscal impact **substantially conforms** with the fiscal estimate



# Citizen Commission endorsed Legislative Auditor recommendation

### Review

While the stated objective was to provide tax relief, it also **avoided a tax dispute** between DOR and taxpayers regarding the ingredients sales tax exemption. As the Legislature reviews preference's actual fiscal impact, should also **consider continuing** as a **clarification** of longstanding sales tax principles



# Preferences meeting desired public policy objectives

- 1. Custom software
- 2. Self-service laundry
- 3. Standing timber (REET)

### 2017-2026 ten-year schedule adopted

Each year focuses on specific groups of industries, such as energy, agriculture, aerospace

As authorized by statute, Commission identified 132 as *critical to the tax structure*, likely will not be reviewed. Examples include:

- Interest from state and municipal obligations (B&O)
- Growing crops (Property)
- > Income of employees (B&O)

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http://leg.wa.gov/jlarc/taxReports/2016/defaultPF.htm