



DEPARTMENT OF  
**ECOLOGY**  
State of Washington

## **Public Participation Plan**

**Precision Engineering Inc.**

**1231 S Director S, Seattle WA 98108**

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*Facility Site ID: 2056*

*Cleanup Site ID: 4532*

November 2020

# Publication and Contact Information

This plan is available on the Department of Ecology's website at:  
[Ecology's Precision Engineering Inc. Web Page](#)

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**Public Participation Plan**

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**Precision Engineering Inc.**

Toxics Cleanup Program  
Northwest Region  
Washington State Department of Ecology  
Bellevue, Washington

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## Public Involvement in Contamination Cleanup

The Washington State Department of Ecology (Ecology) developed this public participation plan (plan) in cooperation with Dick Morgan, CL Frazier Properties, LLC, and Precision Engineering Inc., the persons responsible for cleanup at the Precision Engineering Inc. Site (Site). The purpose of the plan is to promote meaningful community involvement during cleanup.

The plan describes ways Ecology will inform the public about contamination investigations and cleanup options throughout the cleanup process. Ecology encourages the public to learn about and get involved in decision-making opportunities. This plan identifies how and when the public can get involved during different stages of the investigation and cleanup of contamination.

This plan has been developed for the Agreed Order for the Precision Engineering Inc. Site.

### Site contacts

To be included in the site record, comments about the cleanup process must be submitted during comment periods. Questions and informal comments or information about the site's history are welcome anytime.

#### Ecology

Northwest Regional Office  
3190 160<sup>th</sup> Ave SE  
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[Kelsey.Ketcheson@ecy.wa.gov](mailto:Kelsey.Ketcheson@ecy.wa.gov)  
425-649-7287

#### Potential Liable Persons (PLPs)

Dick Morgan  
9117 NE 21<sup>st</sup> Place  
Clyde Hill, WA 98004

CL Frazier Properties, LLC  
c/o C. Leon Frazier  
1231 South Director Street  
Seattle, WA 98108

Precision Engineering Inc.  
c/o Mark Okel  
8440 N Kerby Ave.  
Portland, OR 97217

## Public Participation Grants

Grants may be available to neighborhood committees, non-profits, and other groups interested in the site. For contaminated sites, these funds can be used to:

- Hire an expert to help interpret technical information<sup>1</sup>
- Conduct activities that enhance the public's understanding of, and participation in, the cleanup process

For more information about public participation grants, please contact Lynn Gooding at 360-407-6062 or [lynn.gooding@ecy.wa.gov](mailto:lynn.gooding@ecy.wa.gov), or visit the [Public Participation Grant website](#).<sup>2</sup>

## Washington's Cleanup Laws

Ecology uses the Model Toxics Control Act (MTCA) and accompanying regulations for cleanup activities. This plan is required under MTCA, a law that passed in 1989. MTCA provides guidelines for contaminated site cleanup in Washington State and sets standards to ensure the cleanup protects human health and the environment.

## Model Toxics Control Act (MTCA)

MTCA began as a grassroots citizen's initiative in 1988, and started the process of systematically cleaning up contaminated sites in Washington. Under MTCA, a current or past property owner or operator may be held responsible for cleaning up contamination on, or coming from, their property to standards that are safe for human health and the environment.

Ecology enacts MTCA and oversees cleanups in the state and issues regulations and guidance governing those cleanups. The regulations are found in [Chapter 173-340 Washington Administrative Code \(WAC\)](#).<sup>3</sup> Ecology investigates reports of property contamination, and if the contamination is seen as a significant threat to human health or the environment, the contaminated property is placed on the Hazardous Sites List, and the cleanup process begins.

Public participation is an important part of cleanup under the MTCA process. Participation needs are assessed at each cleanup site according to the level of public interest and the degree of risk

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<sup>1</sup> Ecology currently does not have a citizen technical advisor for providing technical assistance to citizens on issues related to the investigation and cleanup of the site.

<sup>2</sup> [ecology.wa.gov/About-us/How-we-operate/Grants-loans/Find-a-grant-or-loan/Public-participation-grants](https://ecology.wa.gov/About-us/How-we-operate/Grants-loans/Find-a-grant-or-loan/Public-participation-grants)

<sup>3</sup> <https://fortress.wa.gov/ecy/publications/publications/9406.pdf>

posed by the contamination. Individuals who live near the site, community groups, businesses, government, other organizations, and interested parties have the opportunity to get involved by commenting on the cleanup process. Under MTCA, the cleanup process generally includes five phases. Each phase includes an opportunity for the public to review and comment.

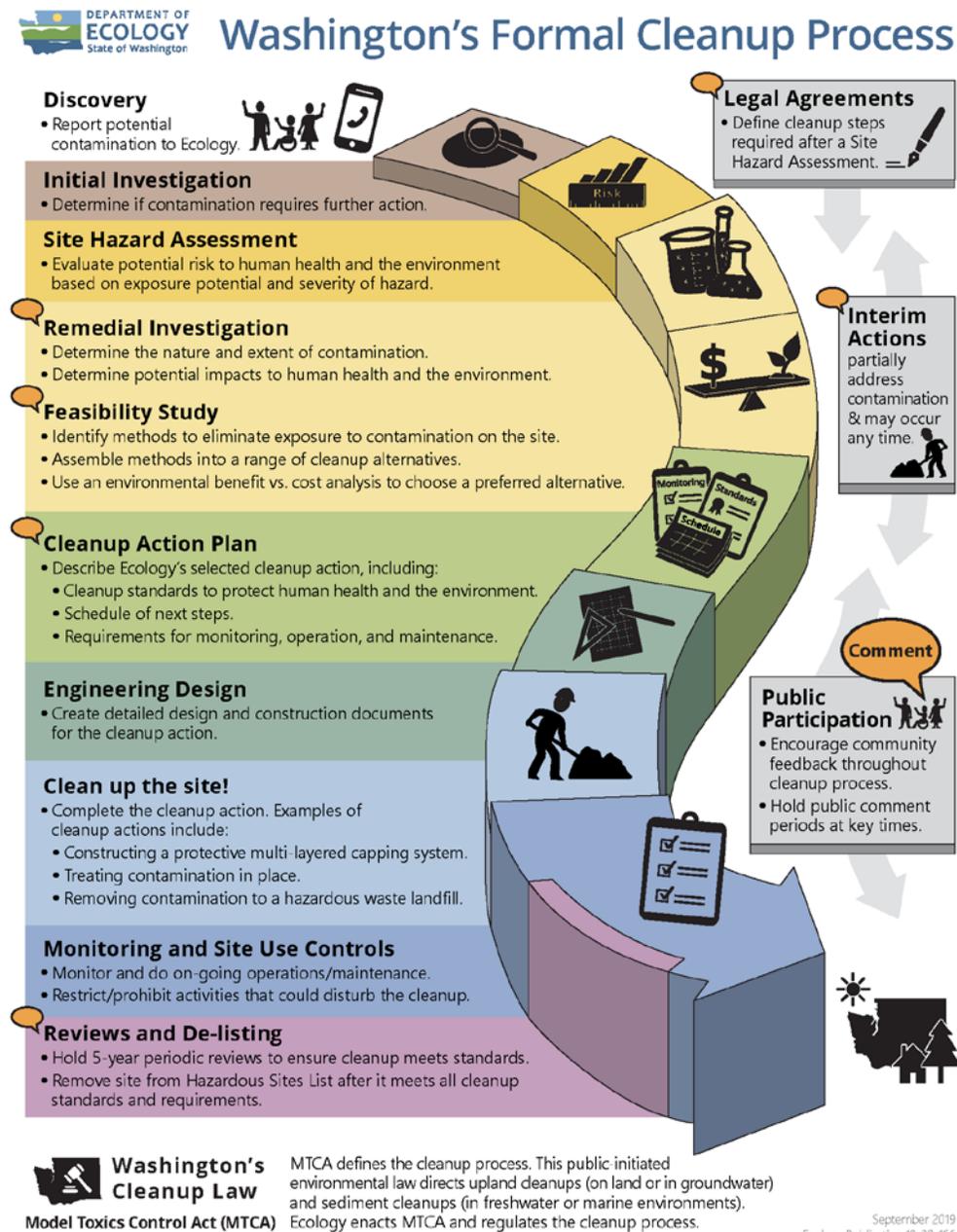


Figure 1. Steps in Washington's Cleanup Process

## **State Environmental Policy Act**

The State Environmental Policy Act (SEPA) is followed during review and development of cleanup plans.

## **Site History**

The Site is located at 1231 S Director Street, Seattle (Property) in the South Park neighborhood. There are residences to the north and west, commercial business parks to the east, and the highway US-99/West Marginal Way cloverleaf interchange to the south of the Site.

Precision Engineering operated a heavy machining and equipment repair services shop at this location from 1968 through 2005. Activities there included grinding and polishing, honing, hard-chrome plating, milling, welding, and other flame and arc-applied metal coatings. This work involved the use of chemicals, particularly chromic acid for plating, and trichloroethene (TCE) as a solvent.



*Precision Engineering Inc. Site.*

## Contamination & Previous Cleanup Work

Previous investigations at the Site found the following contaminants in soil and groundwater:

- Oil and diesel range organics (ORO, DRO)
- Trichloroethylene (TCE)
- Chromium (Cr III, Cr VI)

These contaminants were found at levels that exceed allowable standards under the state's cleanup law, the Model Toxics Control Act (MTCA), and, therefore, must be addressed.

Various cleanup actions have occurred at the Site beginning in the late 1980s. These have included the removal of contaminated concrete and soil from within and beneath the Precision Engineering building, and the removal of contaminated soil from a drainage ditch at the south edge of the Property. Both of these cleanups were conducted independently with some technical assistance from Ecology through the Voluntary Cleanup Program.

Previous investigations and evaluations of cleanup options at the Site include a study conducted by Ecology in 2015 that provided additional information on the nature and extent of contamination.

## Cleanup plans

As of November 9, 2020, Ecology will conduct a 30-day public comment period on the Agreed Order and Public Participation Plan. The Agreed Order directs the PLPs to investigate contamination, suggest cleanup alternatives, and develop a draft cleanup action plan. Interim actions may be conducted under the Agreed Order if they are deemed necessary. Should any comments result in significant changes to these documents, the new version will be put out for a new comment period. If there are no public comments that require significant changes to the documents, they will be signed and considered final. The PLPs will then move ahead with the site investigation.

## Why this site matters

The Site is located near the Lower Duwamish Waterway (LDW) Superfund Site, a 5-mile stretch of the Duwamish River that flows north into Elliot Bay. The U.S. Environmental Protection Agency (EPA) added the LDW to the Superfund National Priorities List in 2001. EPA is leading efforts to clean up the river sediments. Ecology is leading efforts to stop or reduce sources of pollution to the LDW Superfund Site so that the sediment cleanup can proceed, a task commonly known as "source control". The long-term goal for source control is to minimize recontamination of the river sediments above the limits established by EPA.

Due to its proximity to the LDW and its location within its drainage basin, understanding if or how the Site may contribute contamination to the LDW is an important step for source control. Contaminants in the soil and groundwater near the river may pose a risk to human health and the environment. They can also find their way into the river through stormwater runoff and other pathways. The sediments in the river contain a wide range of contaminants due to decades of industrial activity and runoff from urban areas.

The Precision Engineering Site is also located within a residential/commercial neighborhood, and it is important to evaluate any impacts Site contamination might have on nearby properties and potential receptors, including homeowners, local businesses, industry, and tribes.

## Community Profile

The Environmental Protection Agency (EPA) has developed an environmental justice (EJ) mapping and screening tool called EJSCREEN. It is based on nationally consistent data and an approach that combines environmental and demographic indicators in maps and reports. See below for information about demographics in the area of the Precision Engineering Inc Site in Seattle.

Demographic indicators and EJSCREEN ACS Summary Report help inform our outreach strategies. For example, the different languages spoken in the community allow us to translate materials or provide interpretation services when needed. Other demographic data help us plan accessible and inclusive public involvement activities.

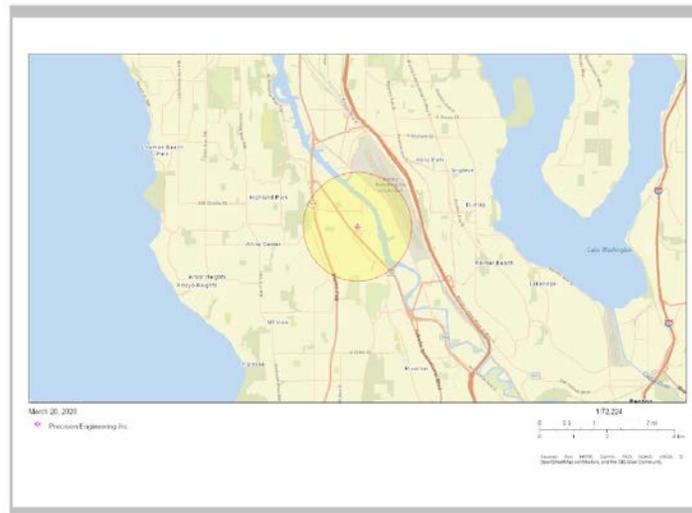
### EJSCREEN Report

1 mile ring centered at 47.526811, -122.303264

Approximate population: 7,699

Input area (sq. miles): 3.14

Precision Engineering Inc.





EJSCREEN Report (Version 2019)



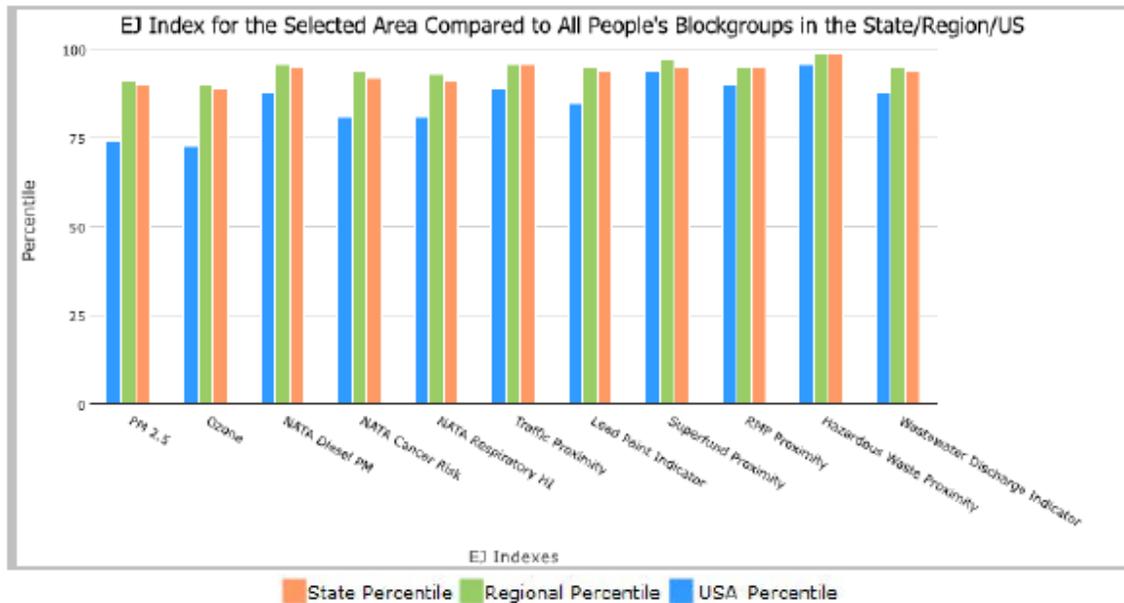
1 miles Ring Centered at 47.522211,-122.316649, WASHINGTON, EPA Region 10

Approximate Population: 7,458

Input Area (sq. miles): 3.14

Precision Engineering Inc

Selected Variables	State Percentile	EPA Region Percentile	USA Percentile
<b>EJ Indexes</b>			
EJ Index for PM2.5	90	91	74
EJ Index for Ozone	89	90	73
EJ Index for NATA* Diesel PM	95	96	88
EJ Index for NATA* Air Toxics Cancer Risk	92	94	81
EJ Index for NATA* Respiratory Hazard Index	91	93	81
EJ Index for Traffic Proximity and Volume	96	96	89
EJ Index for Lead Paint Indicator	94	95	85
EJ Index for Superfund Proximity	95	97	94
EJ Index for RMP Proximity	95	95	90
EJ Index for Hazardous Waste Proximity	99	99	96
EJ Index for Wastewater Discharge Indicator	94	95	88



This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

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EJSCREEN Report (Version 2019)



1 miles Ring Centered at 47.522211,-122.316649, WASHINGTON, EPA Region 10

Approximate Population: 7,458

Input Area (sq. miles): 3.14

Precision Engineering Inc

Selected Variables	Value	State Avg.	%ile in State	EPA Region Avg.	%ile in EPA Region	USA Avg.	%ile in USA
<b>Environmental Indicators</b>							
Particulate Matter (PM 2.5 in $\mu\text{g}/\text{m}^3$ )	6.54	6.4	68	6.6	54	8.3	12
Ozone (ppb)	30.2	33.7	9	35.1	6	43	3
NATA* Diesel PM ( $\mu\text{g}/\text{m}^3$ )	1.12	0.583	91	0.479	90-95th	0.479	95-100th
NATA* Cancer Risk (lifetime risk per million)	41	34	89	31	90-95th	32	80-90th
NATA* Respiratory Hazard Index	0.59	0.5	79	0.46	80-90th	0.44	80-90th
Traffic Proximity and Volume (daily traffic count/distance to road)	1300	600	88	500	90	750	85
Lead Paint Indicator (% Pre-1960 Housing)	0.42	0.23	79	0.23	81	0.28	71
Superfund Proximity (site count/km distance)	0.47	0.19	90	0.13	94	0.13	94
RMP Proximity (facility count/km distance)	1.9	0.63	92	0.65	91	0.74	89
Hazardous Waste Proximity (facility count/km distance)	16	1.9	99	1.5	99	4	97
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	0.0028	50	85	31	82	14	72
<b>Demographic Indicators</b>							
Demographic Index	57%	29%	92	29%	93	36%	80
Minority Population	65%	30%	92	27%	93	39%	75
Low Income Population	50%	28%	85	31%	83	33%	78
Linguistically Isolated Population	12%	4%	90	3%	92	4%	87
Population With Less Than High School Education	19%	9%	87	9%	87	13%	76
Population Under 5 years of age	11%	6%	90	6%	90	6%	90
Population over 64 years of age	11%	14%	39	15%	38	15%	37

\* The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: <https://www.epa.gov/national-air-toxics-assessment>.

For additional information, see: [www.epa.gov/environmentaljustice](http://www.epa.gov/environmentaljustice)

EJSCREEN is a screening tool for pre-decisional use only. It can help identify areas that may warrant additional consideration, analysis, or outreach. It does not provide a basis for decision-making, but it may help identify potential areas of EJ concern. Users should keep in mind that screening tools are subject to substantial uncertainty in their demographic and environmental data, particularly when looking at small geographic areas. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports. This screening tool does not provide data on every environmental impact and demographic factor that may be relevant to a particular location. EJSCREEN outputs should be supplemented with additional information and local knowledge before taking any action to address potential EJ concerns.

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## EJSCREEN ACS Summary Report



Location: User-specified point center at 47.522211, -122.316649  
 Ring (buffer): 1-miles radius  
 Description: Precision Engineering Inc

Summary of ACS Estimates	2013 - 2017
Population	7,458
Population Density (per sq. mile)	2,638
Minority Population	4,819
% Minority	65%
Households	3,347
Housing Units	3,547
Housing Units Built Before 1950	958
Per Capita Income	25,302
Land Area (sq. miles) (Source: SF1)	2.83
% Land Area	94%
Water Area (sq. miles) (Source: SF1)	0.17
% Water Area	6%

	2013 - 2017 ACS Estimates	Percent	MOE (±)
<b>Population by Race</b>			
Total	7,458	100%	482
Population Reporting One Race	6,035	81%	1,504
White	3,360	45%	361
Black	649	9%	189
American Indian	70	1%	42
Asian	927	12%	382
Pacific Islander	196	3%	237
Some Other Race	833	11%	293
Population Reporting Two or More Races	1,423	19%	433
Total Hispanic Population	2,134	29%	405
Total Non-Hispanic Population	5,324		
White Alone	2,839	35%	275
Black Alone	604	8%	189
American Indian Alone	50	1%	28
Non-Hispanic Asian Alone	925	12%	382
Pacific Islander Alone	196	3%	237
Other Race Alone	117	2%	175
Two or More Races Alone	793	11%	223
<b>Population by Sex</b>			
Male	3,822	51%	250
Female	3,636	49%	364
<b>Population by Age</b>			
Age 0-4	834	11%	255
Age 0-17	1,995	27%	288
Age 18+	5,463	73%	348
Age 65+	820	11%	175

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of any race.  
 N/A means not available. Source: U.S. Census Bureau, American Community Survey (ACS) 2013 - 2017.



## EJSCREEN ACS Summary Report



Location: User-specified point center at 47.522211, -122.316649  
 Ring (buffer): 1-miles radius  
 Description: Precision Engineering Inc

	2013 - 2017 ACS Estimates	Percent	MOE (±)
<b>Population 25+ by Educational Attainment</b>			
Total	4,907	100%	324
Less than 9th Grade	410	8%	163
9th - 12th Grade, No Diploma	521	11%	113
High School Graduate	1,336	27%	163
Some College, No Degree	1,474	30%	199
Associate Degree	351	7%	81
Bachelor's Degree or more	1,165	24%	186
<b>Population Age 5+ Years by Ability to Speak English</b>			
Total	6,624	100%	461
Speak only English	4,216	64%	293
Non-English at Home <sup>1+2+3+4</sup>	2,408	36%	328
<sup>1</sup> Speak English "very well"	1,097	17%	230
<sup>2</sup> Speak English "well"	634	10%	207
<sup>3</sup> Speak English "not well"	483	7%	94
<sup>4</sup> Speak English "not at all"	194	3%	87
<sup>3+4</sup> Speak English "less than well"	677	10%	113
<sup>2+3+4</sup> Speak English "less than very well"	1,311	20%	236
<b>Linguistically Isolated Households*</b>			
Total	386	100%	72
Speak Spanish	229	59%	68
Speak Other Indo-European Languages	34	9%	43
Speak Asian-Pacific Island Languages	87	22%	40
Speak Other Languages	36	9%	34
<b>Households by Household Income</b>			
Household Income Base	3,347	100%	169
< \$15,000	572	17%	100
\$15,000 - \$25,000	394	12%	114
\$25,000 - \$50,000	863	26%	167
\$50,000 - \$75,000	659	20%	118
\$75,000 +	859	26%	124
<b>Occupied Housing Units by Tenure</b>			
Total	3,347	100%	169
Owner Occupied	1,331	40%	129
Renter Occupied	2,016	60%	144
<b>Employed Population Age 16+ Years</b>			
Total	5,560	100%	378
In Labor Force	3,947	71%	297
Civilian Unemployed in Labor Force	283	5%	96
Not In Labor Force	1,613	29%	186

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of anyrace.

N/A means not available. Source: U.S. Census Bureau, American Community Survey (ACS)

\*Households in which no one 14 and over speaks English "very well" or speaks English only.



## EJSCREEN ACS Summary Report



Location: User-specified point center at 47.522211, -122.318649  
 Ring (buffer): 1-miles radius  
 Description: Precision Engineering Inc

	2013 - 2017 ACS Estimates	Percent	MOE (±)
<b>Population by Language Spoken at Home*</b>			
Total (persons age 5 and above)	7,984	100%	445
English	5,097	64%	459
Spanish	1,556	19%	373
French	16	0%	58
French Creole	N/A	N/A	N/A
Italian	N/A	N/A	N/A
Portuguese	N/A	N/A	N/A
German	7	0%	17
Yiddish	N/A	N/A	N/A
Other West Germanic	N/A	N/A	N/A
Scandinavian	N/A	N/A	N/A
Greek	N/A	N/A	N/A
Russian	N/A	N/A	N/A
Polish	N/A	N/A	N/A
Serbo-Croatian	N/A	N/A	N/A
Other Slavic	N/A	N/A	N/A
Armenian	N/A	N/A	N/A
Persian	N/A	N/A	N/A
Gujarathi	N/A	N/A	N/A
Hindi	N/A	N/A	N/A
Urdu	N/A	N/A	N/A
Other Indic	N/A	N/A	N/A
Other Indo-European	54	1%	87
Chinese	76	1%	72
Japanese	N/A	N/A	N/A
Korean	40	1%	92
Mon-Khmer, Cambodian	N/A	N/A	N/A
Hmong	N/A	N/A	N/A
Thai	N/A	N/A	N/A
Laotian	N/A	N/A	N/A
Vietnamese	268	3%	259
Other Asian	567	7%	243
Tagalog	61	1%	69
Other Pacific Island	N/A	N/A	N/A
Navajo	N/A	N/A	N/A
Other Native American	N/A	N/A	N/A
Hungarian	N/A	N/A	N/A
Arabic	0	0%	17
Hebrew	N/A	N/A	N/A
African	N/A	N/A	N/A
Other and non-specified	225	3%	174
<b>Total Non-English</b>	<b>2,886</b>	<b>36%</b>	<b>629</b>

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of any race.  
 N/A means not available. Source: U.S. Census Bureau, American Community Survey (ACS) 2013 - 2017.  
 \*Population by Language Spoken at Home is available at the census tract summary level and up.



**EJSCREEN Census 2010 Summary Report**



Location: User-specified point center at 47.522211, -122.316649  
 Ring (buffer): 1-miles radius  
 Description: Precision Engineering Inc

Summary		Census 2010
Population		7,240
Population Density (per sq. mile)		2,562
Minority Population		4,627
% Minority		64%
Households		2,837
Housing Units		3,289
Land Area (sq. miles)		2.83
% Land Area		94%
Water Area (sq. miles)		0.18
% Water Area		6%

Population by Race	Number	Percent
Total	7,240	-----
Population Reporting One Race	6,779	94%
White	3,292	45%
Black	881	12%
American Indian	144	2%
Asian	1,044	14%
Pacific Islander	127	2%
Some Other Race	1,291	18%
Population Reporting Two or More Races	461	6%
Total Hispanic Population	2,320	32%
Total Non-Hispanic Population	4,920	68%
White Alone	2,613	36%
Black Alone	793	11%
American Indian Alone	95	1%
Non-Hispanic Asian Alone	1,023	14%
Pacific Islander Alone	125	2%
Other Race Alone	18	0%
Two or More Races Alone	254	4%

Population by Sex	Number	Percent
Male	3,889	54%
Female	3,351	46%

Population by Age	Number	Percent
Age 0-4	565	8%
Age 0-17	1,769	24%
Age 18+	5,471	76%
Age 65+	630	9%

Households by Tenure	Number	Percent
Total	2,837	
Owner Occupied	1,296	46%
Renter Occupied	1,541	54%

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of any race.  
 Source: U.S. Census Bureau, Census 2010 Summary File 1.

## **Public Participation Activities**

Members of the public may ask questions, submit informal comments, or share site information at any time. Interested parties do not need to wait for a formal public comment period to contact Ecology.

However, to be included in the formal site record, comments about the site investigation, cleanup alternatives, or cleanups must be submitted during formal comment periods. In addition, the public is invited to review site documents before they become final. This is the most direct and influential way to learn more about the site and be involved in the cleanup's decision-making.

## **How we share information with the community**

During specific stages of the cleanup, Ecology will mail notices about public comment periods to addresses surrounding the site. The mailing list area will vary depending on the type of contamination and where it's located, but the list will at least include addresses within a 1/2-mile radius of the site and other interested organizations and individuals. These notices will provide general information about the site, contact information for submitting comments, and times and locations of public meetings or hearings or how to request one if not yet scheduled.

Ecology may also develop documents outside of comment periods to keep the community updated on the site's status. These informational documents will be available online and at document repositories. Print copies may be mailed to the nearby community if we feel the message warrants the associated cost and resources.

Comment period notices and other site announcements may also be posted in various locations throughout the community (for example, local businesses, schools, libraries).

### **Postal mailing list**

Ecology maintains a mailing list that includes addresses within the neighborhoods of Seattle, relevant local, state, and federal government contacts, and other interested parties.

These people receive public comment notices when draft documents are available.

We will add additional individuals, organizations, and other interested parties to the mailing list as requested. If you would like to be added to the mailing list for this site, please contact Kelsey Ketcheson at 425-649-7287 or [kelsey.ketcheson@ecy.wa.gov](mailto:kelsey.ketcheson@ecy.wa.gov).

## Site Register

Public comment periods, events, and other cleanup notices are published in Ecology's [Site Register](#).<sup>4</sup> To receive the *Site Register* by email, please contact Sarah Kellington at 360-407-7466 or [sarah.kellington@ecy.wa.gov](mailto:sarah.kellington@ecy.wa.gov), or [subscribe online](#).<sup>5</sup>

## Newspaper display ads or legal notices

We announce public comment periods and events in ads or notices published in *The Seattle Times*. We will also publish notice on our [Public Input & Events Listing](#).<sup>6</sup>

## Email lists

Ecology maintains an email list to update interested persons about this site. If you would like to be added to the email list for this site, please email Kelsey Ketcheson at [kelsey.ketcheson@ecy.wa.gov](mailto:kelsey.ketcheson@ecy.wa.gov).

## Ecology's website and social media platforms

We maintain a website for the Precision Engineering Inc. Site.<sup>7</sup> The website provides site information, and you may download cleanup documents.

We may also share information about cleanup sites through [news releases, our ECOconnect blog, and social media](#).<sup>8</sup>

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<sup>4</sup> [ecology.wa.gov/Regulations-Permits/Guidance-technical-assistance/Site-Register-lists-and-data](http://ecology.wa.gov/Regulations-Permits/Guidance-technical-assistance/Site-Register-lists-and-data)

<sup>5</sup> <http://listserv.wa.gov/cgi-bin/wa?SUBED1=siteregister&A=1>

<sup>6</sup> [ecology.wa.gov/Events/Search/Listing](http://ecology.wa.gov/Events/Search/Listing)

<sup>7</sup> <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=4532>

<sup>8</sup> [ecology.wa.gov/About-us/Get-to-know-us/News](http://ecology.wa.gov/About-us/Get-to-know-us/News)

## **Document repositories**

During public comment periods, documents will be made available at the Ecology Northwest Regional Office by upon request. Please contact NWRO Central Records at 425-649-7239 or [nwro\\_public\\_request@ecy.wa.gov](mailto:nwro_public_request@ecy.wa.gov) to schedule an appointment.

Documents are available on the Precision Engineering Inc Cleanup Site website:  
<http://bit.ly/Ecology-PrecisionEng>

## **Signs around the cleanup site**

We may also install signs displaying information about project status, traffic impacts, and health risks around the cleanup site.

## **How to share information with us**

At minimum, MTCA requires 30-day public comment periods for certain draft cleanup documents and 14-day comment periods for SEPA documents. SEPA documents are often made available for review with other cleanup documents. We may hold comment periods longer than 30 days.

We may also identify public concerns and cleanup goals by meeting with and soliciting information from interested community members and organizations. To collaborate with us about this site, contact Kelsey Ketcheson at 425-649-7287 or Mark Adams at [mark.adams@ecy.wa.gov](mailto:mark.adams@ecy.wa.gov).

## **Public comment periods**

Formal 30-day comment periods allow interested members of the public to comment on draft documents, legal agreements, and proposed cleanup actions. If there is significant interest, Ecology may extend the public comment period. When Ecology oversees SEPA determinations, we hold comment periods for at least two weeks. In this case Ecology is not overseeing SEPA.

Following a comment period, we publish all the input we received and respond to significant comments and questions. If the comments result in significant changes to the cleanup documents,

then the documents will be revised and re-issued for public review. If the comments do not result in significant changes, then they become final.

## **Public events**

We hold public meetings, workshops, open houses, and public hearings based on community interest. If we have not scheduled a meeting during a public comment period, we will hold one if 10 people request it, and this may cause us to extend a public comment period so the meeting occurs during it.

Events are held at locations close to the site that meet Americans with Disabilities Act standards. Public meetings, workshops, open houses, and hearings are always announced in advance using a variety of methods.

## **Plan Amendments**

Ecology developed this plan following MTCA regulations (WAC 173-340-600). We review it as the cleanup progresses and amend it as necessary. You may suggest amendments to Kelsey Ketcheson at 425-649-7287 or [kelsey.ketcheson@ecy.wa.gov](mailto:kelsey.ketcheson@ecy.wa.gov).

This plan includes information for the public regarding opportunities for public involvement and comment. The outreach activities discussed in this section reflect Ecology's current plans for keeping the public informed and providing ways for those interested in the site to communicate their concerns and questions to us.

If you feel the planned outreach activities and mechanisms described in this plan are insufficient, or should otherwise be modified, we will work to find solutions. New outreach activities or outreach tools established as a result can be implemented right away, with or without amending this plan.