



Pollution Liability Insurance Agency (PLIA)

Program Overview





Agency Mission

To provide an effective and efficient government funding model to support owners and operators in meeting financial responsibility and environmental cleanup requirements for petroleum underground storage tanks.





PLIA

Commercial UST

Heating Oil

Reinsurance
Program

Financial
Assurance

Loan & Grant
Program

Petroleum
Technical
Assistance
Program

Insurance
Program

Heating Oil
Technical
Assistance
Program

Initial
Investigations

1989

Affordable Pollution Liability

2016

- Low interest loans or grants
- Upgrades

1995

- Up to \$60,000 in coverage
- > 50,000 heating oil tanks

2017

- Receive reports of HO releases

Commercial UST

Heating Oil

Reinsurance
Program

Financial
Assurance

Loan & Grant
Program

Petroleum
Technical
Assistance
Program

Insurance
Program

Heating Oil
Technical
Assistance
Program

Initial
Investigations

1989

- Affordable Pollution Liability Insurance
- Verify Financial Responsibility

2016

- Low interest loans or grants
- Upgrades
 - Cleanups
 - Modernization

2017

- Expands PLIA's technical assistance services

1995

- Up to \$60,000 in coverage
- > 50,000 heating oil tanks

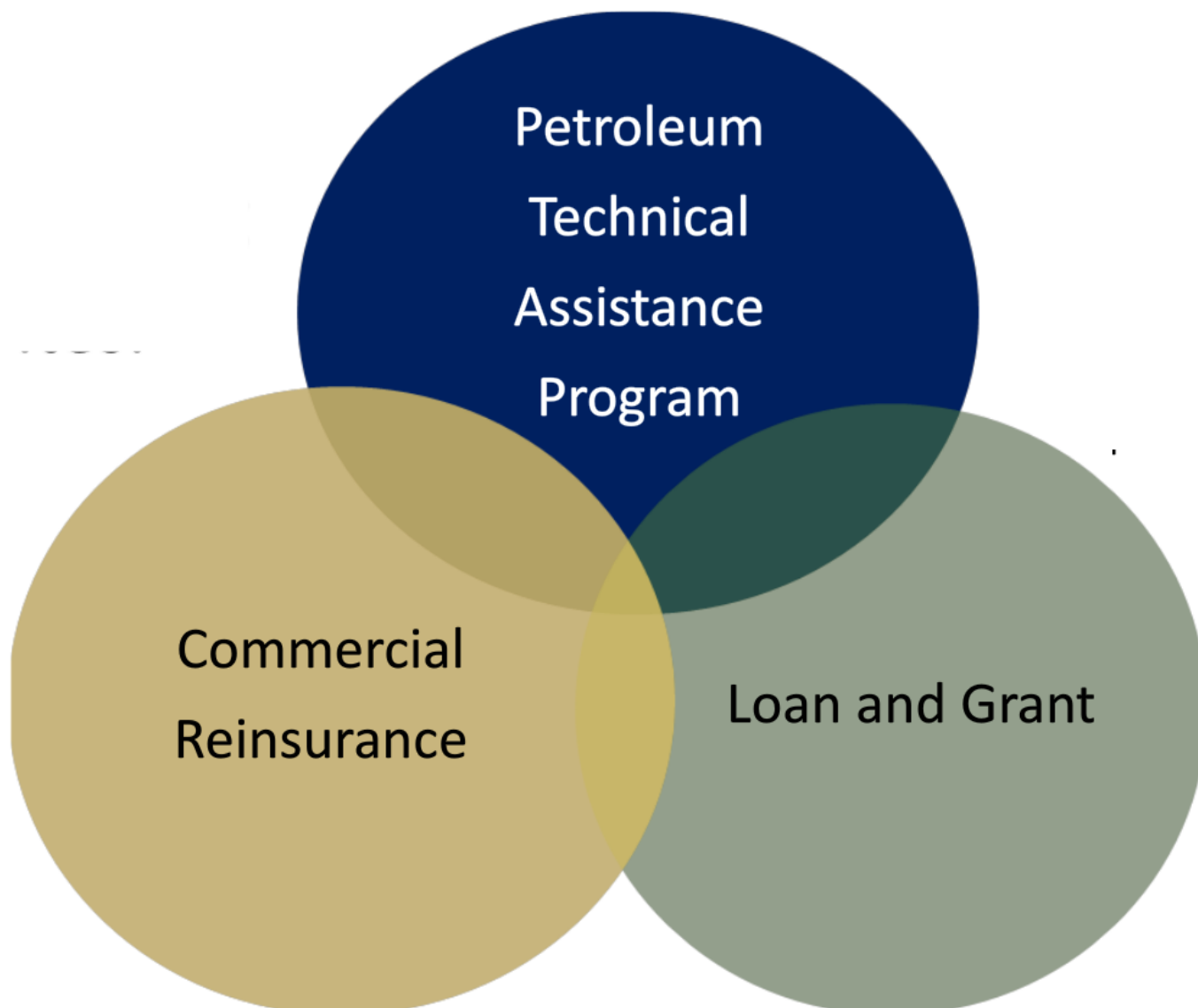
1997

- 595 sites entered to date
- 443 NFA letters

2017

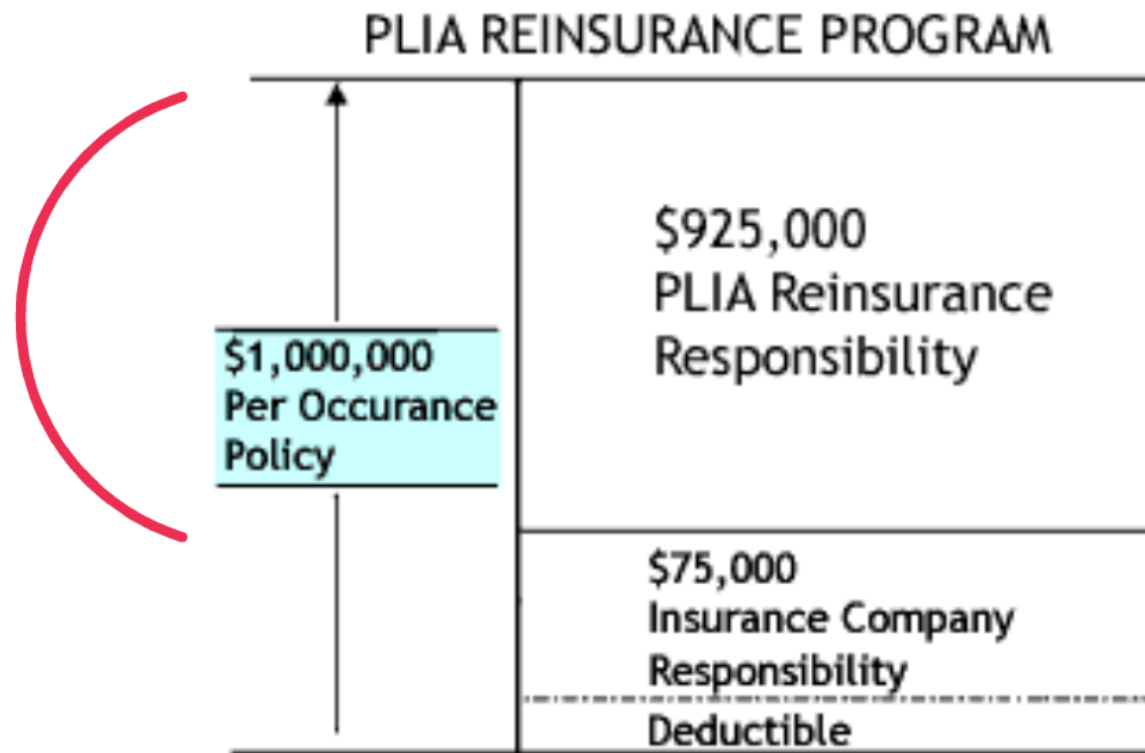
- Receive reports of HO releases
- Conduct IIs

UST Programs





Commercial Reinsurance Program



3/2/99



Commercial Reinsurance Program

Eligibility

- Owner/operator whose tanks meet EPA technical requirements
- Registered with ECY
- Can include a pre-existing leak

Claim

- Insured contacts insurer
- Insurer makes determination
- PLIA reimburses costs over \$75k

Insurers

- Colony Group
- Crum & Forster
- Great American E&S



Commercial Reinsurance Program

As of June 2018

Claim payments made:	\$51,026,493
Claims received:	549
Open Claims:	105
Closed Claims:	444

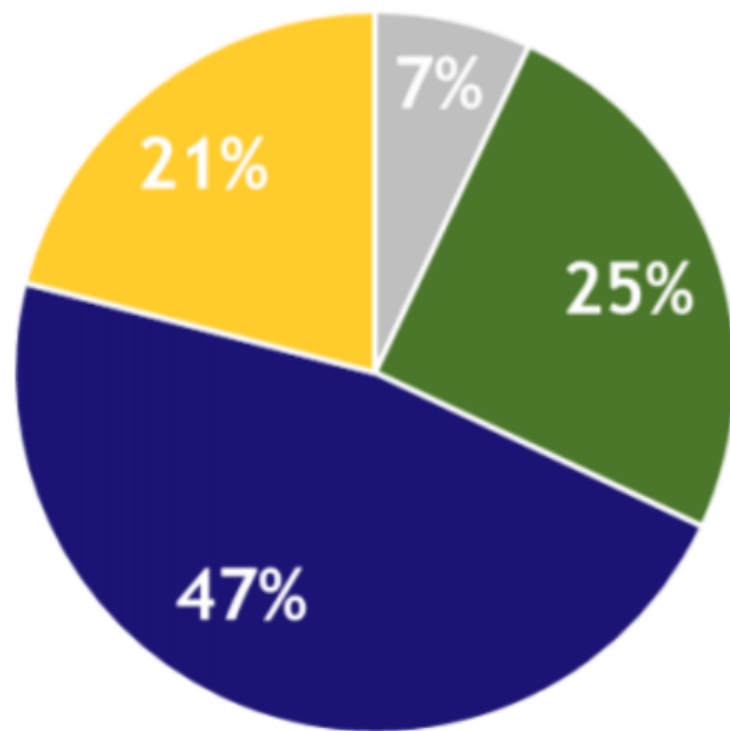




Loan and Grant Program

- \$10 million per year
- \$2 million per UST facility
- Petroleum Products Tax
- Program administration

WA Tank Ages



Loan and Grant Program

Discounts to
install
alternative fuel
infrastructure
13 sites

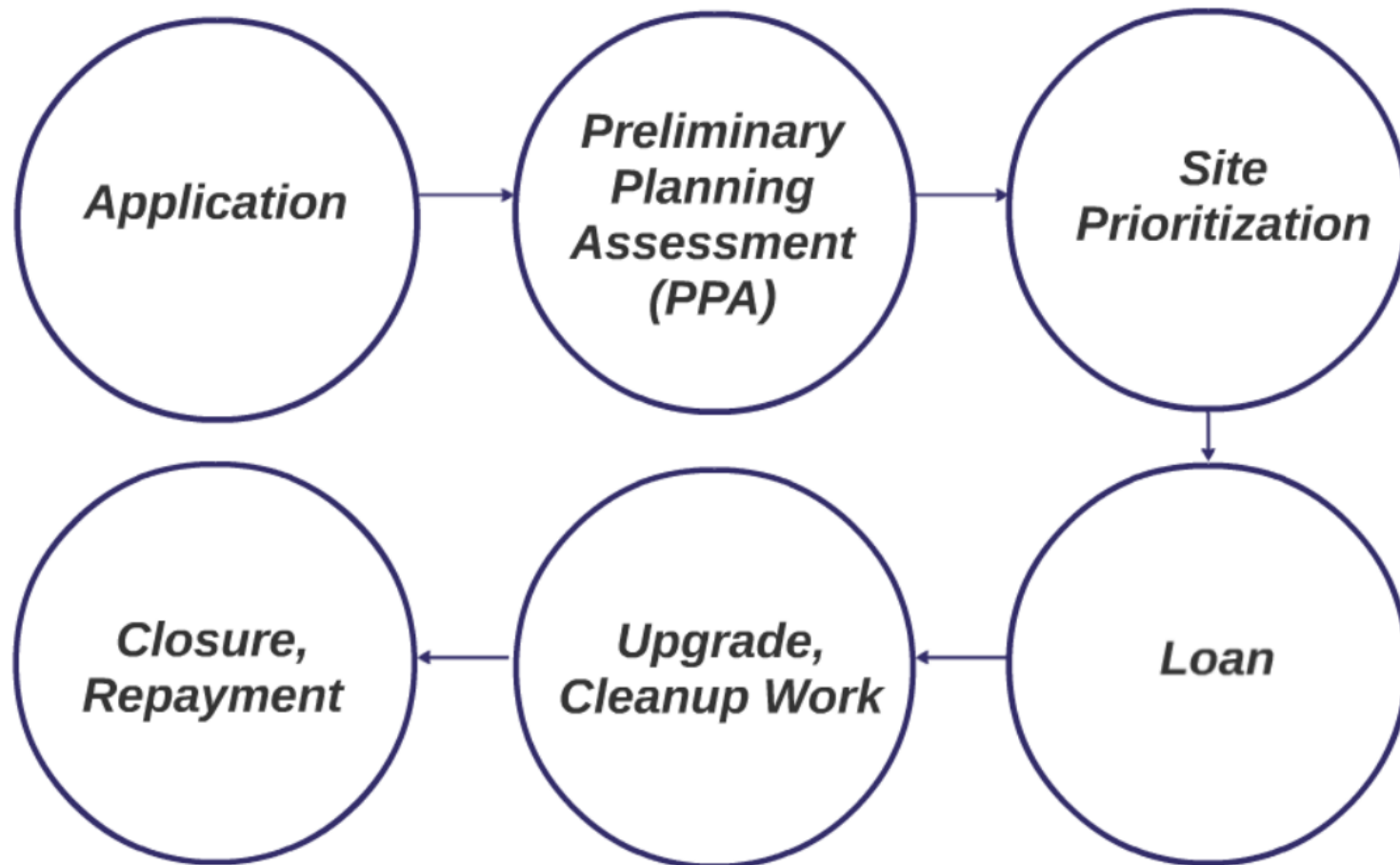


Replace or
upgrade aged
fuel systems
30 sites



Clean up past
contamination
32 sites

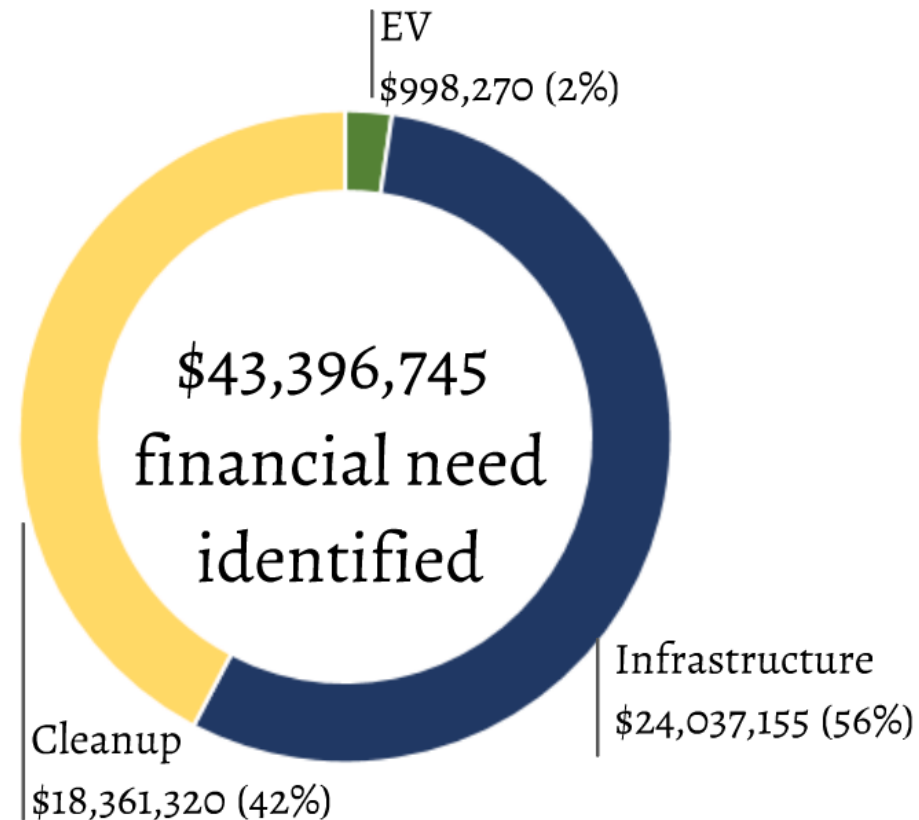
Loan and Grant Program Flow





Preliminary Planning Assessment (PPA)

- Up to \$150,000
- PLIA-assigned consultant gathers information
- 40 within 6 months
- 1 NFA; 4 insurance claims

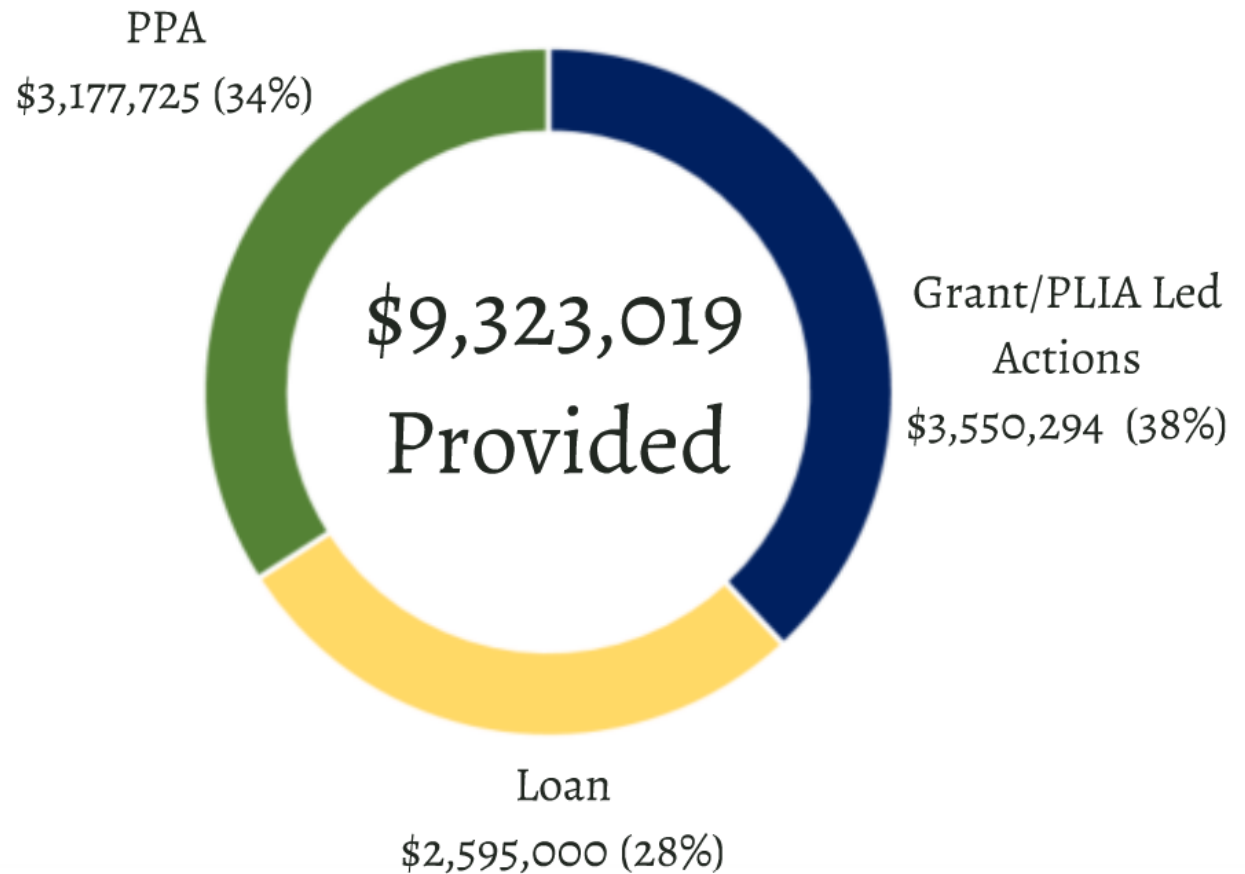




Accomplishments

2016-2017 Award Cycle

5 financial
offers made





Accomplishments

2018-2019 Award Cycle

- Applications received: 12
- Intake meetings held: 10
- Signed Statement of Work: 6
- PPAs anticipated to begin Fall 2018





Petroleum Technical Assistance Program (PTAP)

- RCW 70.149.040 (9)
- Petroleum storage tank systems
- MTCA (173-340 WAC)
- \$7,500 one-time fee





PTAP Eligibility

- Sites with a hazard ranking of 3, 4 or 5, or qualifying sites ranked 1 or 2¹.
- PLIA funded through the Loan and Grant or Reinsurance programs.
- NO impact to sediment or surface water.

- Sites with a hazard ranking of 1 or 2¹, or within the bounds of certain larger cleanup sites².
- Department of Ecology funded, for example, through Remedial Action Grant.
- Sites with co-mingled, non-petroleum contaminants.
- Sites in litigation³.



YES

*Exclusionary factors may be overridden
by PLIA and Ecology based on the
results of a site characterization*



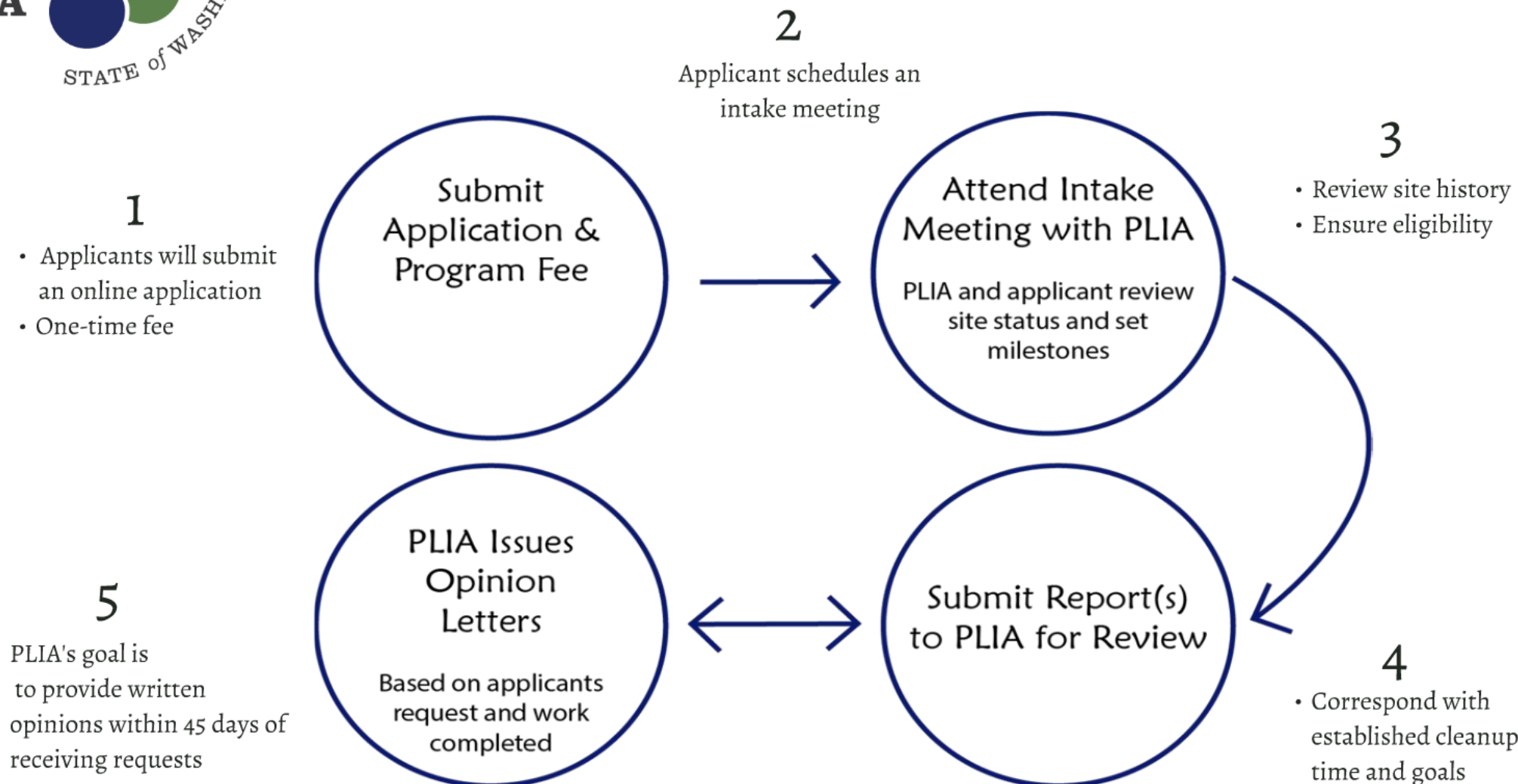
NO

Sites with a 1 or 2 Hazard Ranking are eligible for PTAP if there is no surface water or sediment pathway.¹

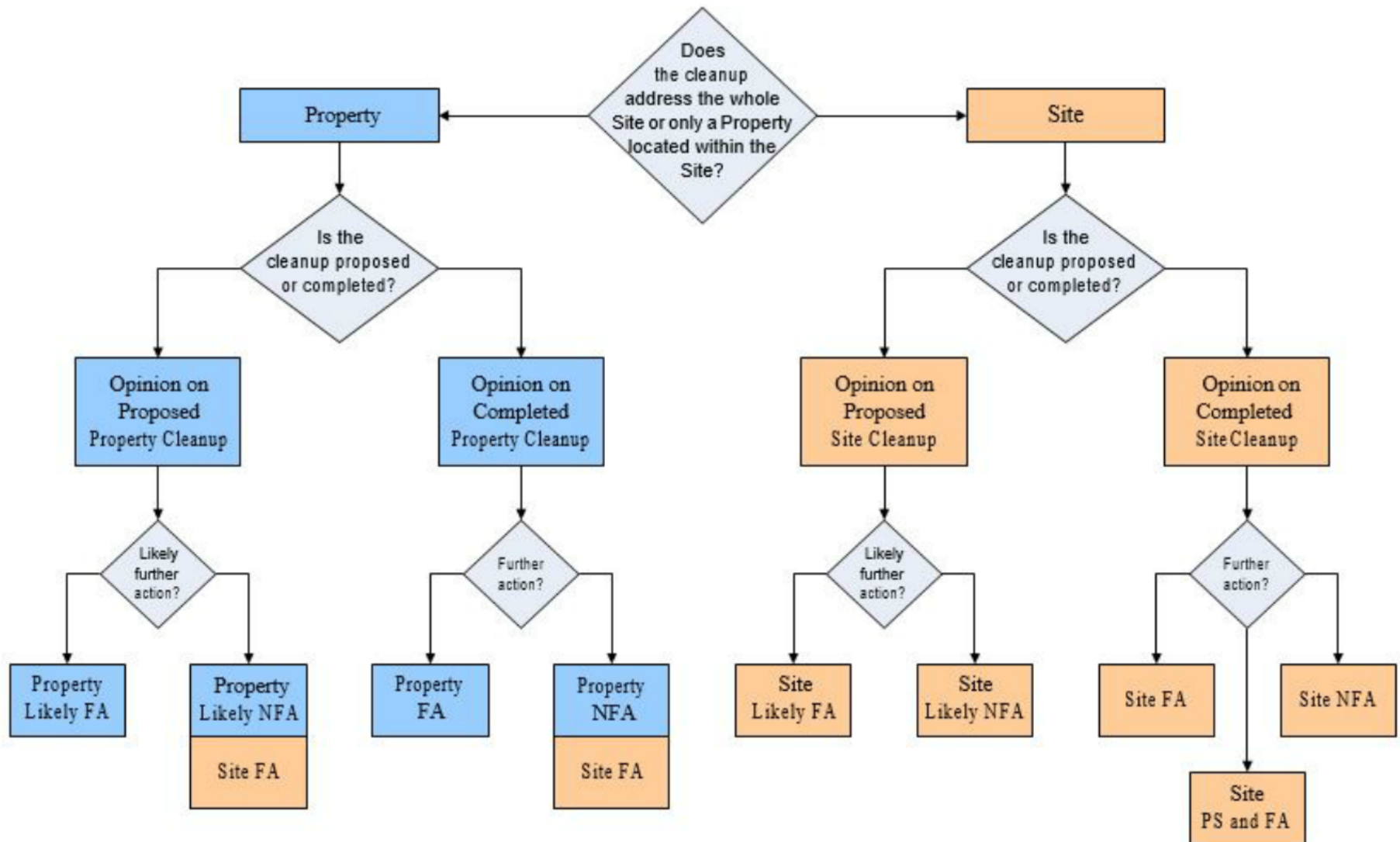
Sites that are located within or impact a Superfund Site, Nuclear Managed Site, Industrial Section Site or Dangerous Waste Site managed by the Hazardous Waste Toxics Reduction Program.²

Litigation may include potentially liable person (PLP), site, court supervision, agreed order or active contracts between Ecology and PLP.³

PTAP Program flow



Boiler Plate Selection Process



KEY

NFA = No Further Action
FA = Further Action
PS = Partial Sufficiency



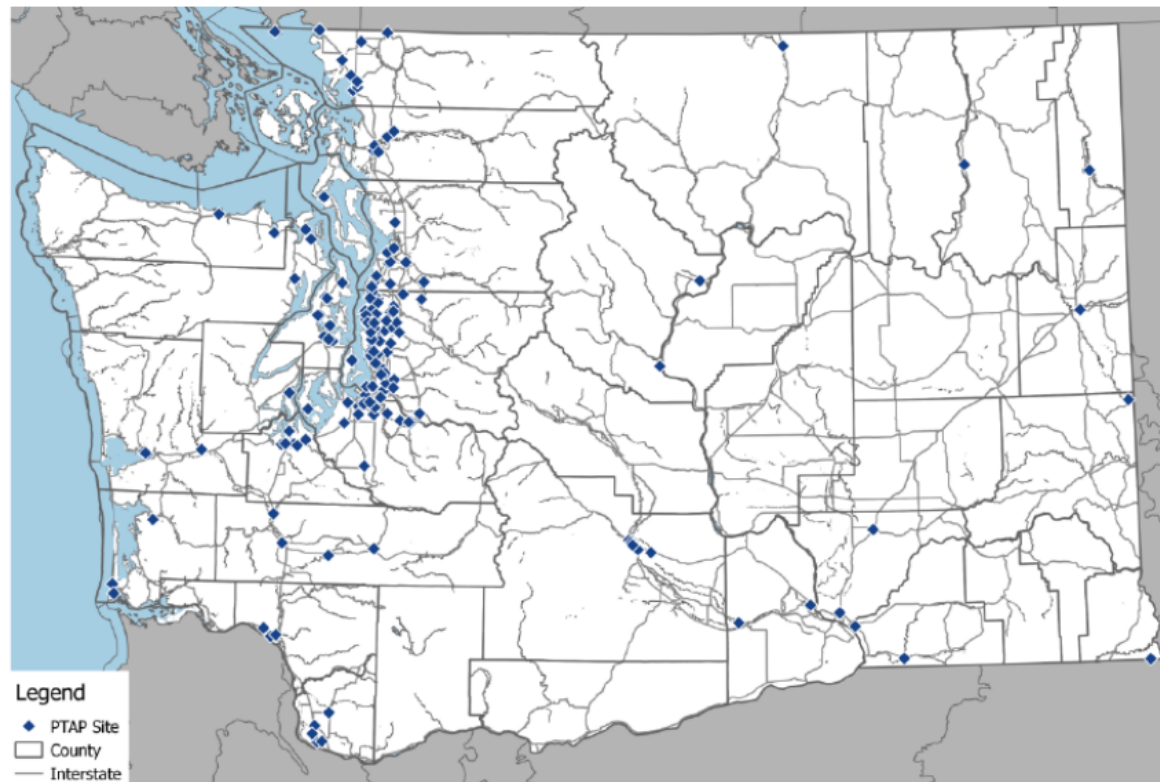
PTAP Accomplishments

PTAP Sites

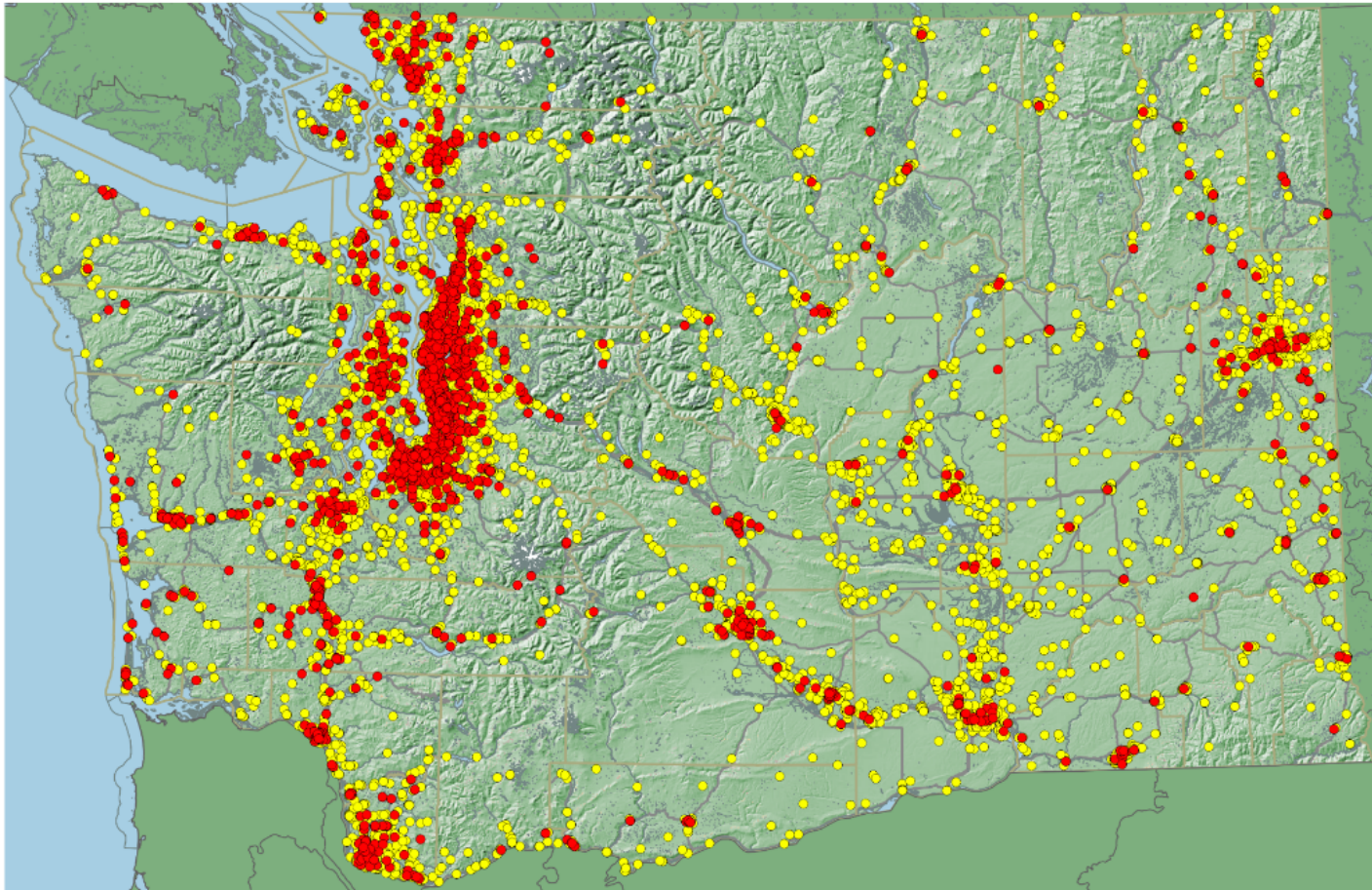
Region	Sites
Central	9
Eastern	5
Northwest	95
Southwest	43
	152*

*Includes portfolio sites

NFA determinations: 6



UST Program Goals



Legend

● LUST Sites [2925] ● UST Sites [16783]





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