King County Green Schools Program



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😵 King County

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King County Green Schools: Examples of Reducing, Reusing and Recycling Trays

Reduce

Eliminate trays or reduce the number used

Reuse

Use and wash durable trays

Recycle

Purchase compostable trays and collect for composting

Reduce: Eliminate Trays

Examples:

Federal Way Public Schools -- Reusable 5-compartment trays

Reduce: other school cafeteria products

Eliminate polystyrene bowls, plastic utensils, and straws

Examples:

- 1. Snoqualmie Elementary and Cascade View Elementary – Eliminated polystyrene bowls. Conducted fundraisers to purchase durables. Kitchen staff washes.
- 2. Island Park Elementary and Cascade View Eliminated disposable utensils; purchased durable utensils. Kitchen staff washes.
- **3. Issaquah School District –** Eliminated straws in elementary schools: estimated 1 million straws per year eliminated.

Reduce: Decrease Use of Trays

Reduce number of trays used

Example:

Kent-Meridian High

Reduced tray use by 25% after a campaign encouraging students to "only use a tray if necessary."

Result: approximately 64,000 less trays used in one year

Reuse: Durable Trays

Examples:

- 1. Thoreau Elementary: student volunteers helped wash trays during a pilot.
- 2. Arrowhead Elementary: student volunteers collect durable trays.
- Islander Middle School: GatorsGoGreen Club helped make the switch.





Recycle (Compost) Trays

Buy compostable trays and collect for composting

1. Issaquah School District – Polystyrene trays eliminated. Goal: collect compostable trays/other organics for composting from all schools.



- 2. Tahoma School District Some secondary schools: compostable trays are collected for composting. (Elementary schools: durable trays.)
- Highline School District In 2010 switched from polystyrene to cardboard trays. Goal: collect for composting, if feasible.