

STBD Service Investments September 2017



Transit Advisory Board

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May 24, 2017



Our mission, vision, and core values

Mission: deliver a high-quality transportation system for Seattle

Vision: connected people, places, and products

Committed to **5 core values** to create a city that is:

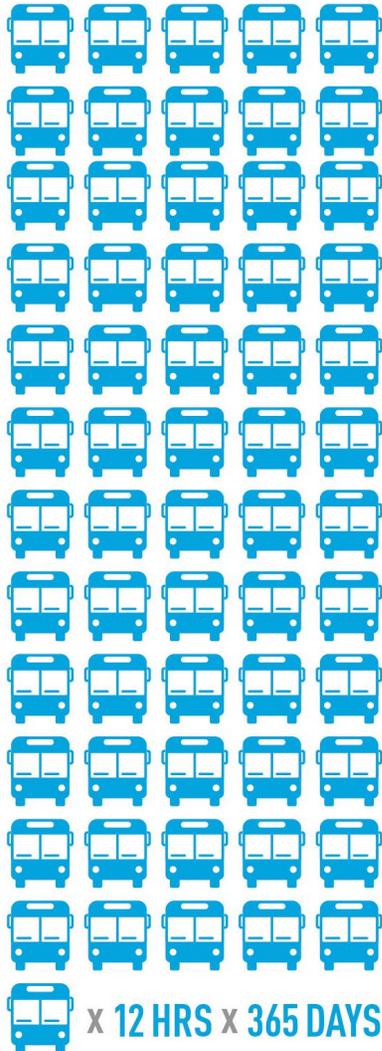
- Safe
- Interconnected
- Affordable
- Vibrant
- Innovative

For **all**

Presentation overview

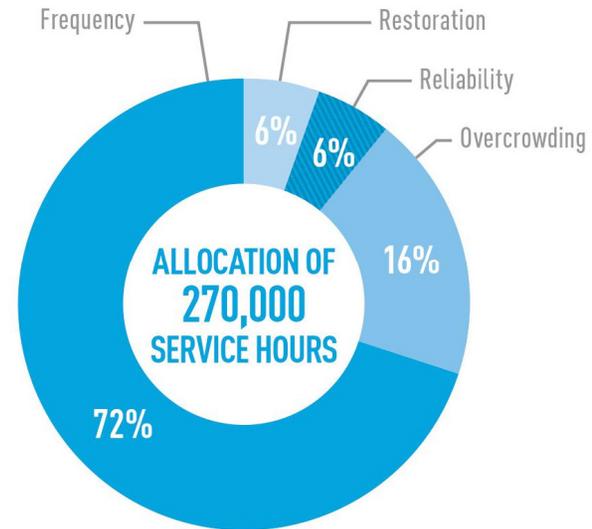
- Investments to Date
- Investment Considerations
- September 2017 Service Investments
- STBD Investments Summary
- Next Steps

Investments to Date



270,000 annual service hours added—equivalent to 61 buses running 12 hrs. per day, 365 days a year.

Service was added on **85%** of Seattle routes. That's 56 of 66 routes!



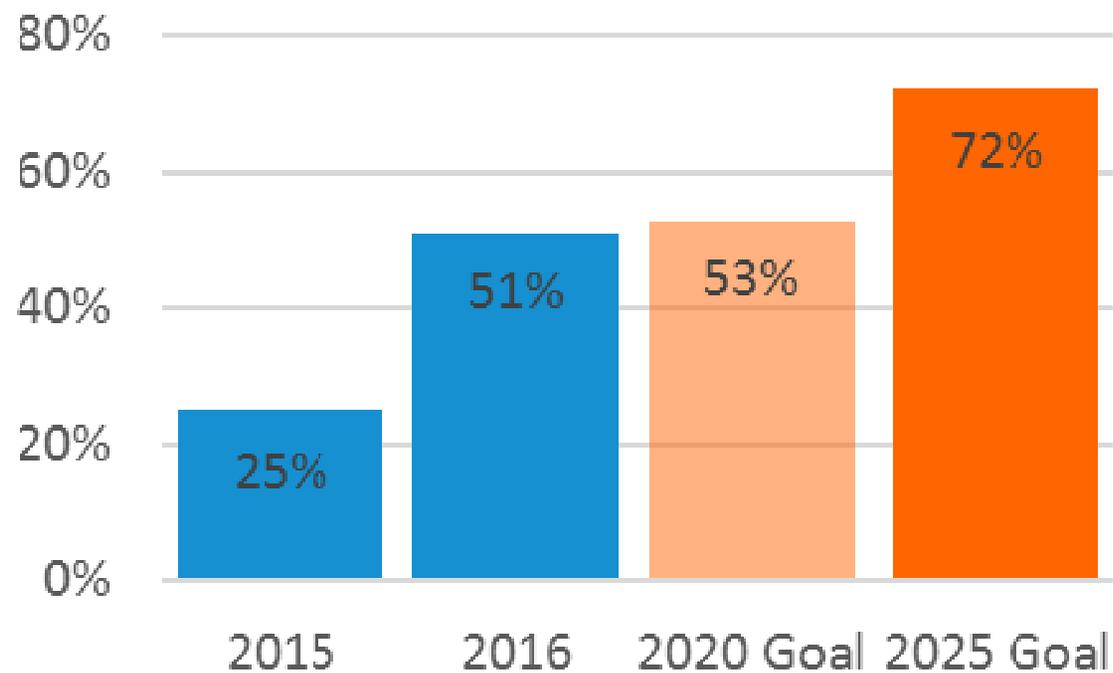
- Restored Routes:** 5 of 9 routes saved from planned elimination
- Less Overcrowding:** 37 routes have more bus trips
- More Reliable:** 54 routes are now more reliable
- More Frequent:** 38 routes run more frequently

Investment Considerations

- Move Seattle Goal (Percent of Households)
- Racial Equity Analysis
- Future RapidRide Corridors
- Frequent Transit Network Minimum Service
- Service to all Urban Villages
- Aligns with approved Night Owl investments

Percent of Households

Percent of households within a 10-minute walk to 10-minute transit service



Racial Equity Analysis

- Analyzed impacts on demographic groups
 - Low-Income Households
 - Persons of Color
 - Persons with Disabilities
 - No Car Households
- Compared STBD and STBD + Metro service networks
 - Determined impacts of current service network as experienced by riders

September 2017 Service Investments

Investment Overview

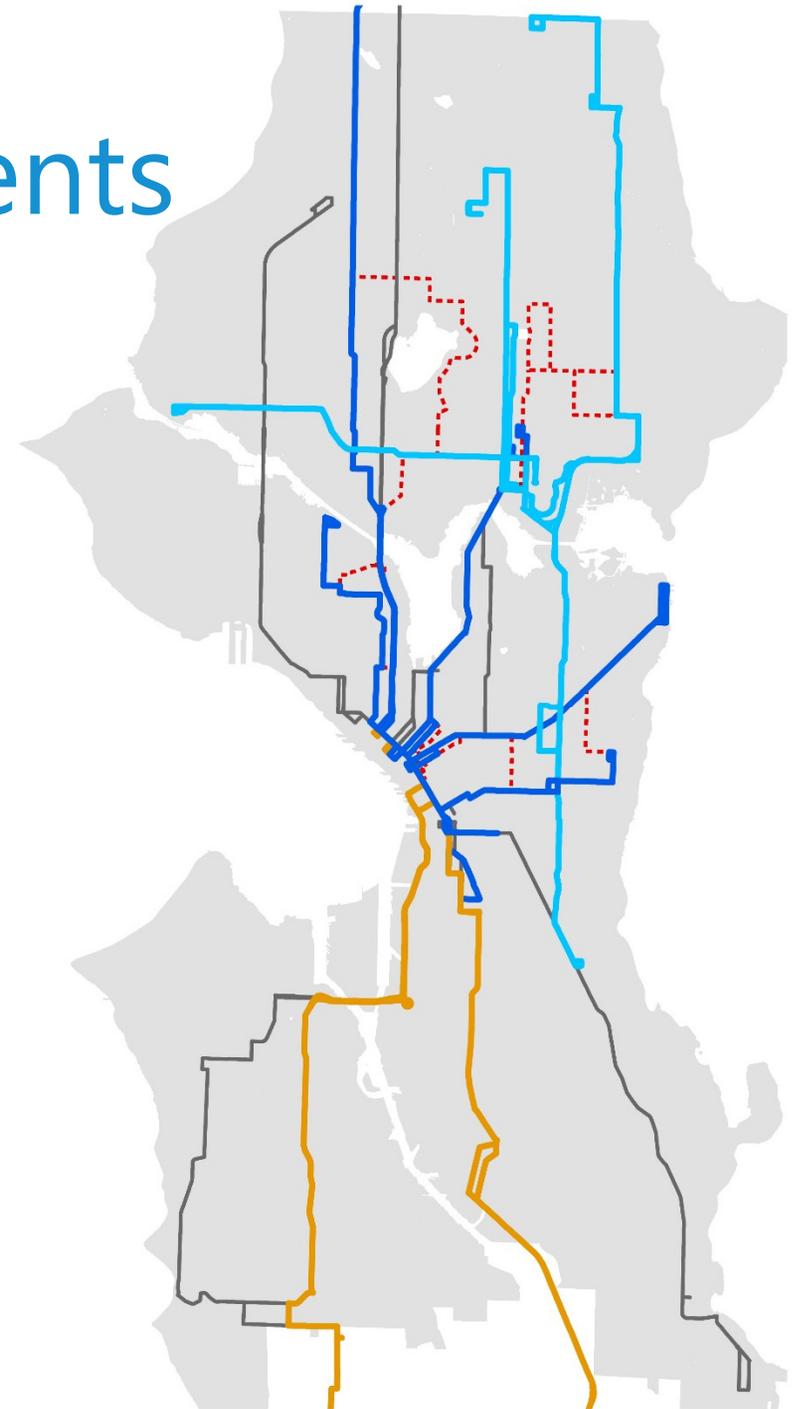
- Adding 35,000 hours of service on 13 routes (~13% increase in STBD investment to date)
- **Night Owl Investments**
 - All-night service on Routes 3, 5, 11, 44, 48, 65, 67, and 70
- **Routes 65 and 67**
 - Improve weekday service to 10-minute or better from 6am – 7pm
- **Route 60**
 - Improve weekday service to 15 minutes or better from 6am – 7pm
- **Route 50**
 - Improve service to 30 minutes or better for 18 hours a day, seven days a week
- Additional Trip Adds
 - Routes 3, 4, 8, 14, 41, and 67 – ensure 30-minute service for 18 hours a day, seven days a week on all FTN routes
 - Routes 44 and 48 – add targeted trips to ensure alignment with Frequent Transit definition

Night Owl Investments

- Create a late-night network that operates on all-day services
- Replace 82, 83, 84 with service on Routes 3, 5, 11, 70
 - Remove Route 62
- Add Routes 44, 48, 65, and 67
 - Provides connectivity between routes with night service
 - Provides missing coverage for Northeast Seattle

Legend

- Current Late-night Service (C, D, E, 7, 49)
- - - Portions of Night Owl Routes No Longer Served (82, 83, 84)
- SDOT-funded Night Owl Replacements (3, 5, 11, 70)
- SDOT-added Routes (44, 48, 65, 67)
- Metro-added Routes (120, 124)
- City of Seattle



Additional Trip Adds

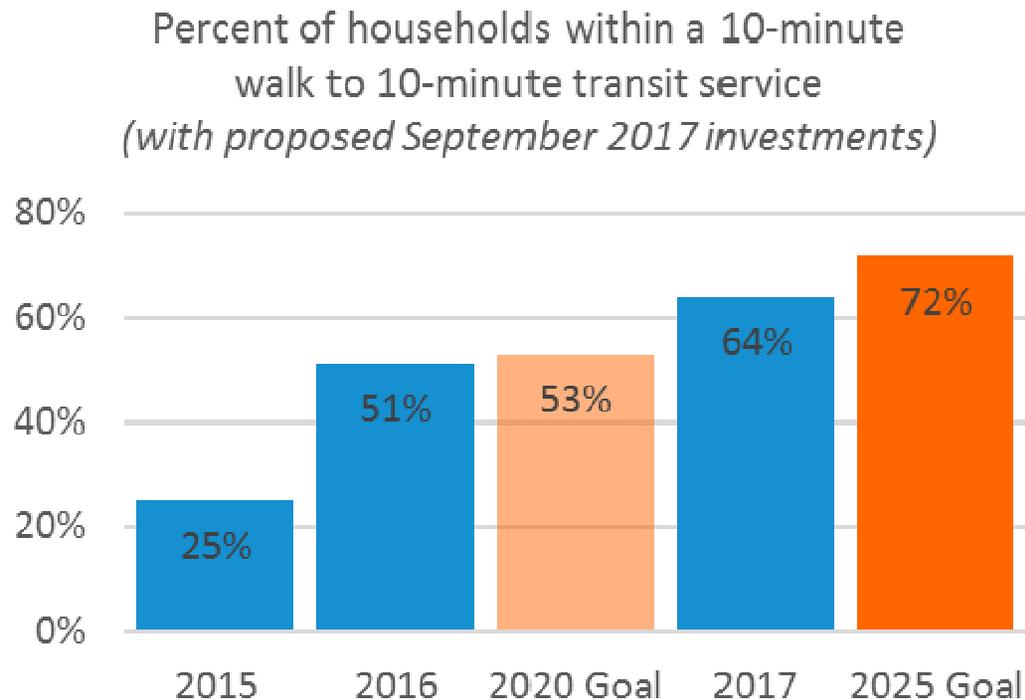
- ~6,500 Hours
- Ensuring percent of households coverage
 - Route 44: 11 trips
 - Route 48: 8 trips
- 30-minute service on All FTN routes
 - Route 3/4: 24 trips
 - Route 8: 1 trip
 - Route 14: 1 trip
 - Route 41: 4 trips

Investment Consideration	Progress?
% of Households	✓
Serves RSJ Populations	✓
Future RapidRide	✓
FTN Progress	✓
Serves Urban Village	✓
Night Owl Network	✓

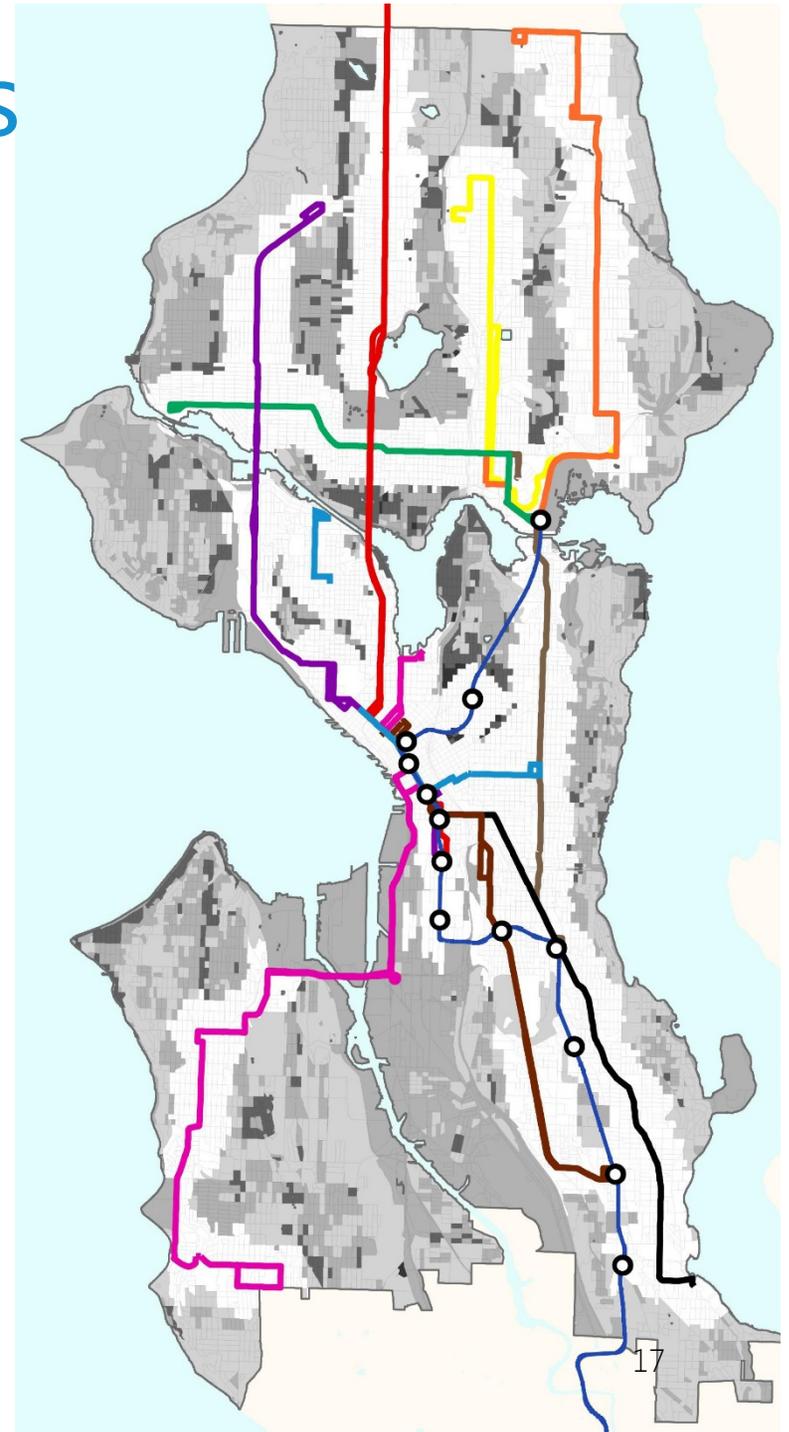
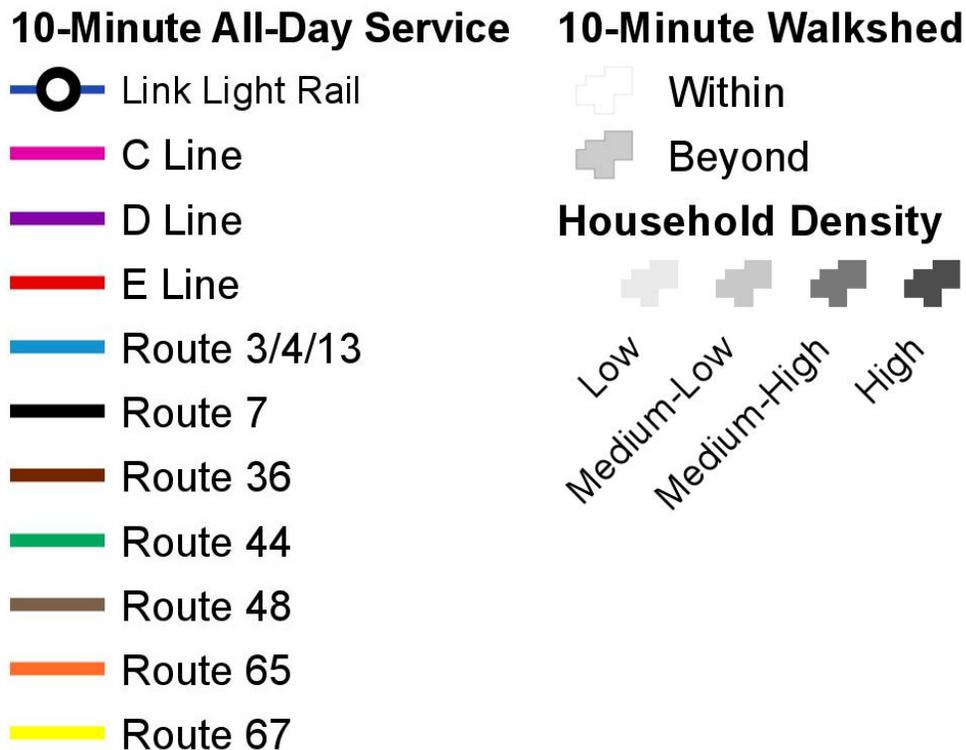
STBD Investment Benefits

More households with access to frequent transit

- 64% of households within a 10-minute walk of 10-minute or better all-day service



Percent of households with access to frequent transit

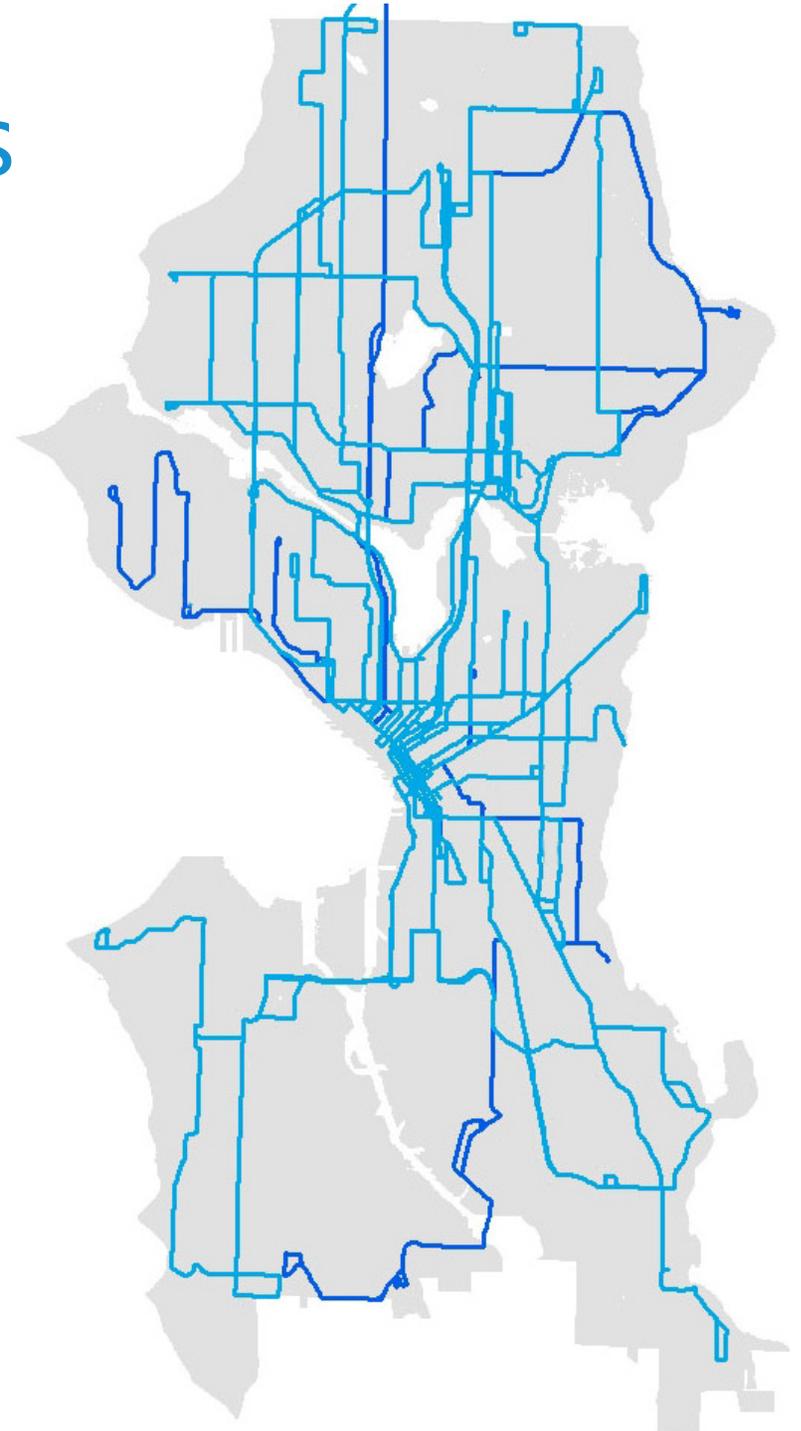


Increase service levels on the FTN

- All current and future FTN routes have 30-minute or better service, seven days per week

Legend

- Seattle FTN Routes
- Non-FTN Routes with 30-min Service



Other Investment Benefits

- All but one Urban Village with 15-minute or better service on weekdays from 6am – 7pm
 - Admiral has 30-minute service
- 5* of 7 future RapidRide corridors have RapidRide-level weekday service
- Investments in Routes 50, 60, and 65 address many RSJ demographic groups
 - Routes 50, 60, and 65 have high concentrations of low-income households, persons of color, persons with disabilities, and/or households with no vehicle ownership

*Partial coverage along Roosevelt corridor

Next steps

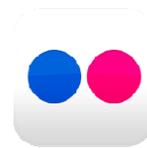
Date	Activity/action
May 25th	Investments Finalized
September 16th	Service Change
March 2018	Spring Service Change*

*Ability to invest additional hours - total amount dependent on supplantation

Questions?

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Department of
Transportation