



Bellevue Downtown Association Downtown Bike Series

Meeting 1: Introduction & Information

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September 28, 2017





Today's Agenda:

- 1) Meeting Purpose
- 2) PBII Overview
- 3) BDA Consultative Process
- 4) Next Steps: Bike Share
- 5) Next Steps: Demo Corridor



The BDA has asked the Bellevue
Transportation Department to engage in
a timely discussion about how to make
Downtown a comfortable, safe, and
attractive place for people to bike.





10/26/17 Committee

11/16/17 Committee

12/19/17 Board

- BDA Transportation Committee will conduct an internal review and discussion, followed by driving consensus on a recommendation.
- The recommendation will be presented to the BDA Board of Directors (12/19).
- The Board will vote on a position that will be communicated to the Bellevue Transportation Commission.



















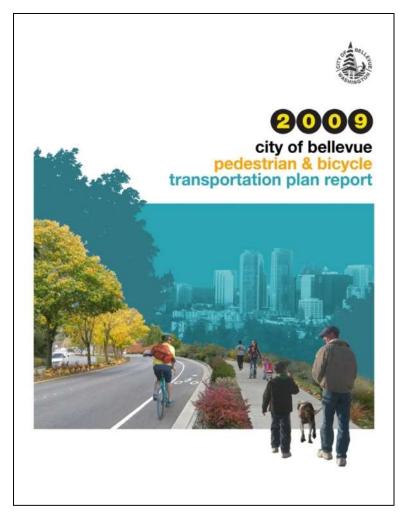








Meeting Purpose



Ordinance No. 5861 (2/17/2009)

- Formulated vision, goals, objectives.
- Assessed gaps in the non-motorized network.
- Established performance targets.





2019 Performance Target:

"Within 10 years, implement at least two completed, connected, and integrated north-south and at least two east-west bicycle routes that connects the boundaries of the city limits, and connects to the broader regional bicycle system."

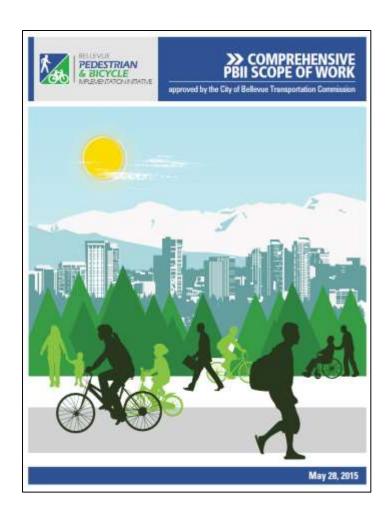
- 2009 Pedestrian & BicycleTransportation Plan









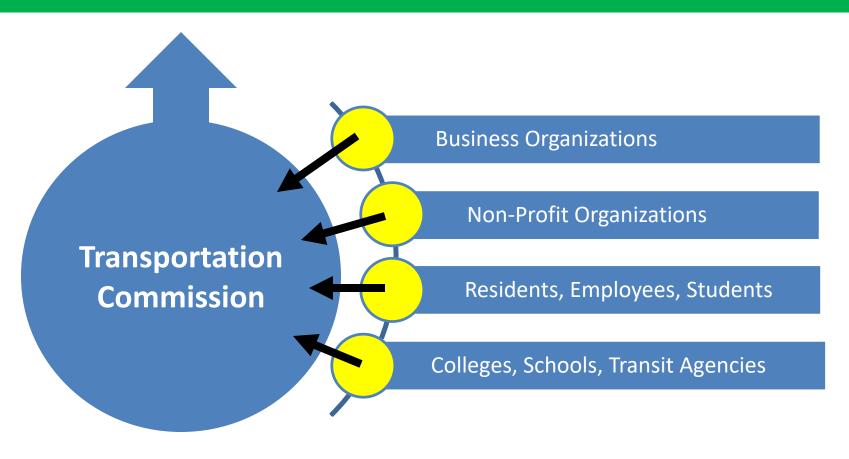


"Engage community stakeholders in setting the priorities for investment in non-motorized facilities."

- Council Program Principle(s)



Bellevue City Council







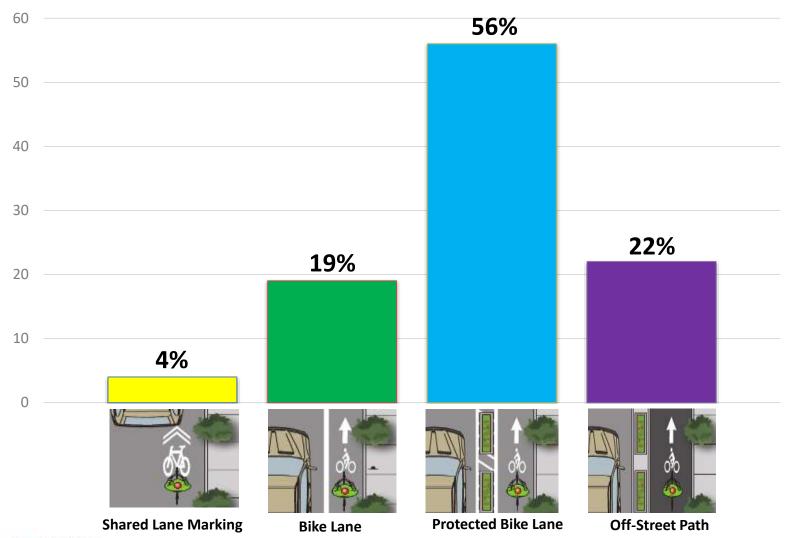
"The separated lane is very attractive for safety reasons. My greatest concern is the taking of scarce roadway space for a limited user base." – Lampe



"Separating the biker from traffic is a given....
We provide it for cars to prevent accidents.
We should provide it for bikers given the imbalance in protection." – Barksdale



Which of these types of facilities would encourage you/your employees to bike in Downtown Bellevue?





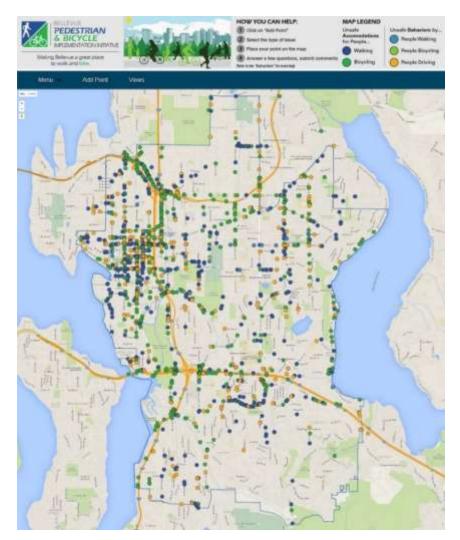
BDA Board Results (10/25/15)



"Downtown Bellevue is not an area where the faint of heart would choose to ride; that said, it is prime for investment to attract additional riders. What's needed are safe and inviting bicycle facilities that are separated from the auto."

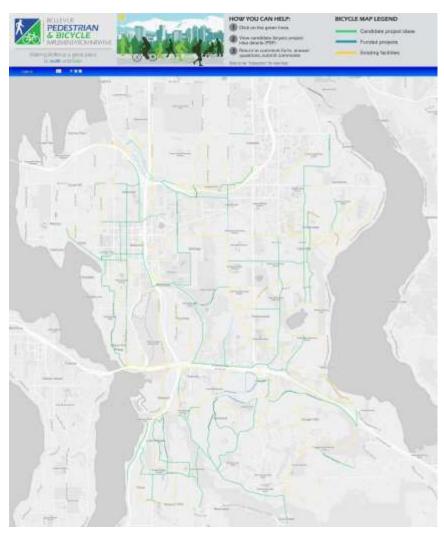
Karen Doherty, Senior Vice
 President, Puget Sound Area
 Manager of HDR





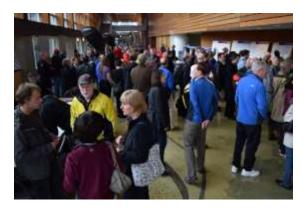
Fall 2015: Locations that feel unsafe for people walking and bicycling.





Spring 2016: Comments on 52 project ideas being considered in the BRIP.

Wikimap Outreach

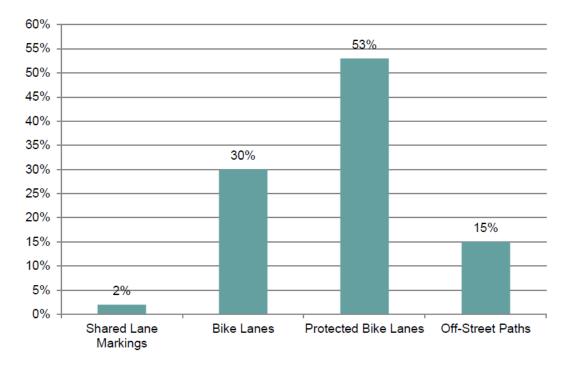




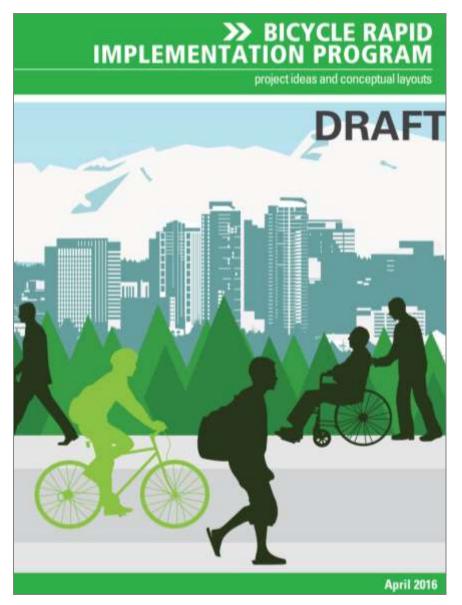




Which of these types of facilities would encourage you to bicycle in Bellevue?	Responses	
	Percent	Count
Shared Lane Markings	2%	3
Bike Lanes	30%	37
Protected Bike Lanes	53%	66
Off-Street Paths	15%	18
Total		124



Open House (March 2016)







BRIP Report (April 2016)



"We strongly urge you to prioritize funding for a complete, connected 57 mile network of bike/ped infrastructure throughout Bellevue, emphasizing protected bike paths as much as possible."

- Eric Artz, Chief Operating Officer



"We support increased investment in bicycling infrastructure and taking rapid action on the following projects ..."

- Al Kinisky, Senior Director of Real Estate



"... the Bicycle Rapid Implementation plan is a cost-effective strategy to help transform Bellevue into a safe and inviting urban center for bicyclists and vital for improving station access in preparation for Sound Transit's East Link...."

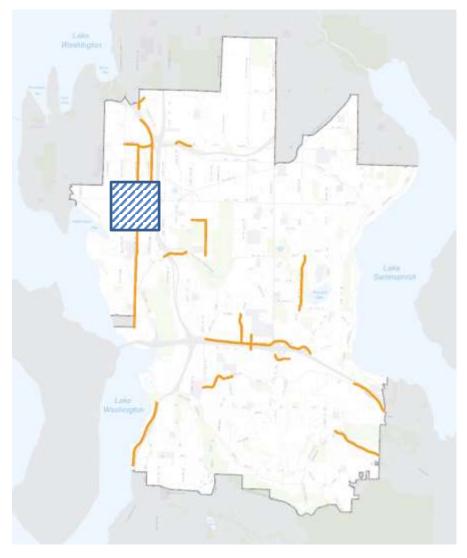
- Lisa Brandenburg, President



Business Community (April 2016)



In 2017-2018, the BRIP program will leverage roughly \$1.7M of funding from the Transportation Levy.







10/26/17 Committee Bike Share

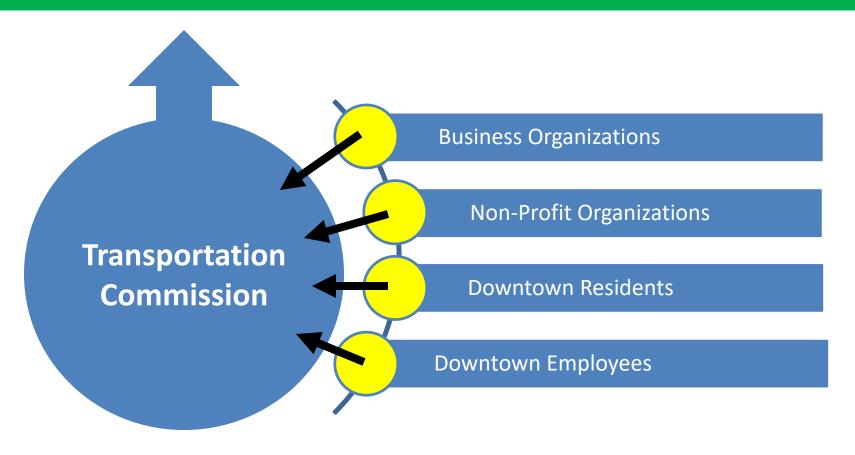
Demonstration Bikeway Project

Downtown Bicycle Network

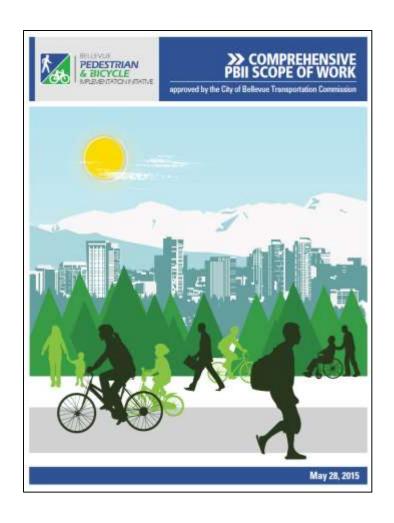


11/16/17

Bellevue City Council







"Provide people in Bellevue access to a bicycle when they want one, without having to worry about storage, security, and maintenance."

- PBII Scope of Work

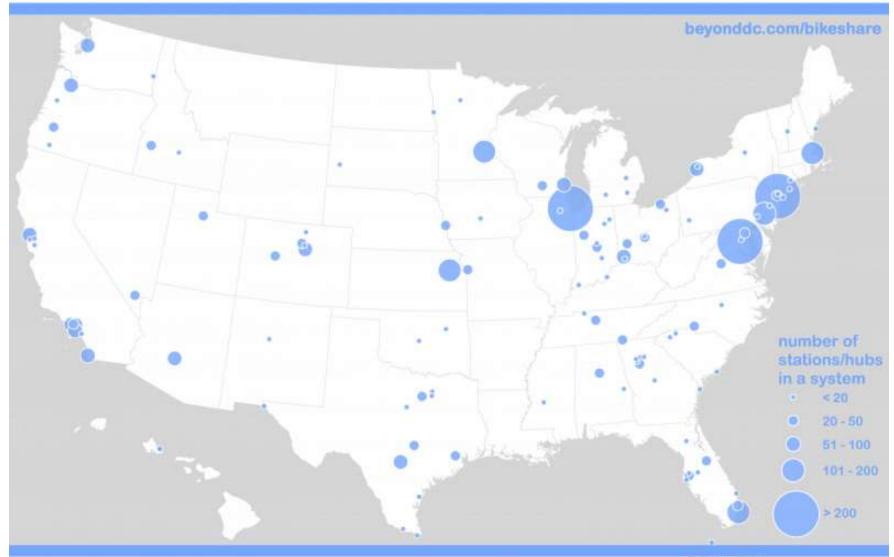


Bike share is...









119 cities with bikeshare

4789 total nationwide stations/hubs



Data as of January 2017. Stations and hubs are not exactly synonymous; bikeshare technology is diverse.



United States of Bike Share



Why Use Bike Share?

- Convenience
- Expedience
- Expanded Range
- Flexibility
- Improved Access to Transit
- Enjoyment
- Bike Mobility without...
 - Maintenance
 - Parking/Storage
 - Planning Ahead



Free-Floating Station-Based Hub-Based

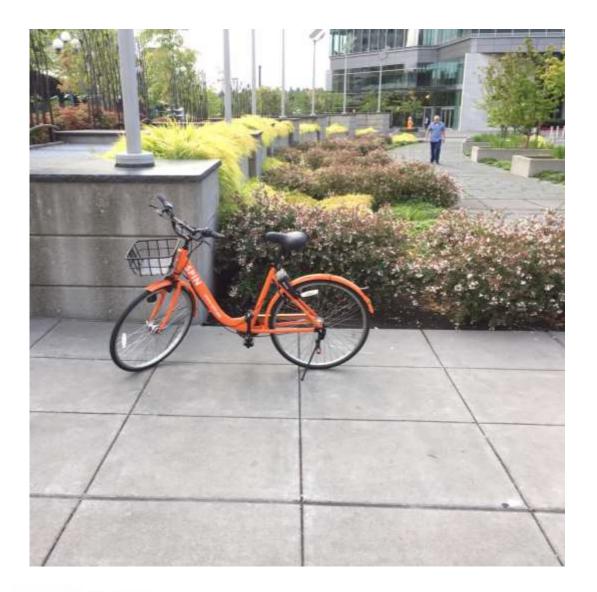


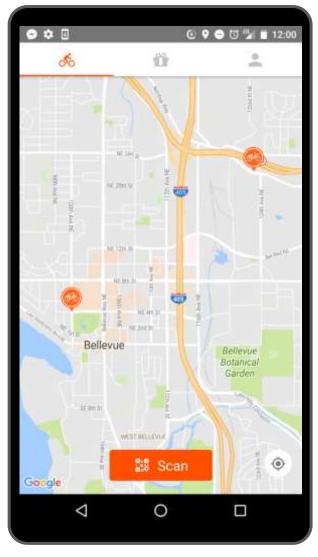


Bike Share Permit Requirements:

- Safety
- Parking
- Operations
- Data Sharing
- Fees
- Application









Bike Share in Bellevue

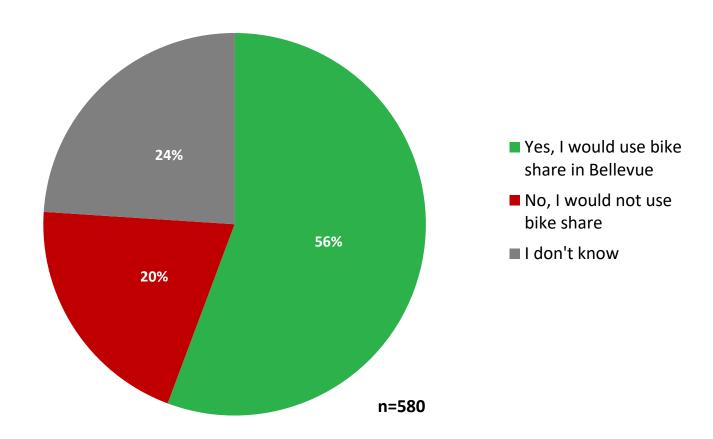


Bicycling and Bike Share in Bellevue

9. If a bike share service was available in Bellevue today,
would you use bike share in Bellevue? 🗨
Yes, I would use bike share in Bellevue
No, I would not use bike share
O I don't know
Please explain why or why not.
10. If a bike share service was available in Bellevue today, i which parts of the city would you use bike share?



If a bike share service was available in Bellevue today, would you use bike share in Bellevue?

























Eastside Bike Share Vendor Fair

















Common Concerns

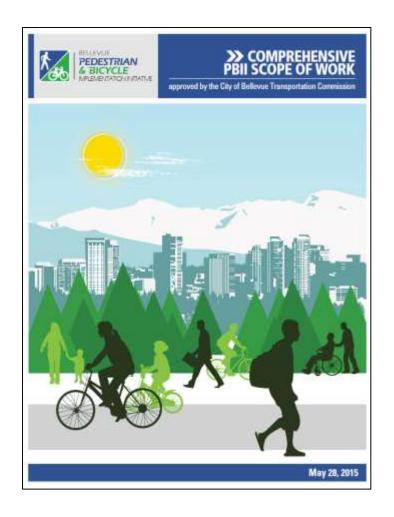
- Public Investment
- Helmet Law
- Safety
- Aesthetics
- Vandalism





Initial Feedback?

- 1. Questions/concerns?
- 2. Should we permit private companies to operate bike share in Bellevue in 2018?



"Advance the implementation of Bellevue's planned Bicycle Priority Corridors to facilitate continuous bicycle travel along a connected grid of safe facilities throughout the city and the region."

- Council Program Principle(s)









RAPID

LOW-COST

ASSESSMENT







Chicago



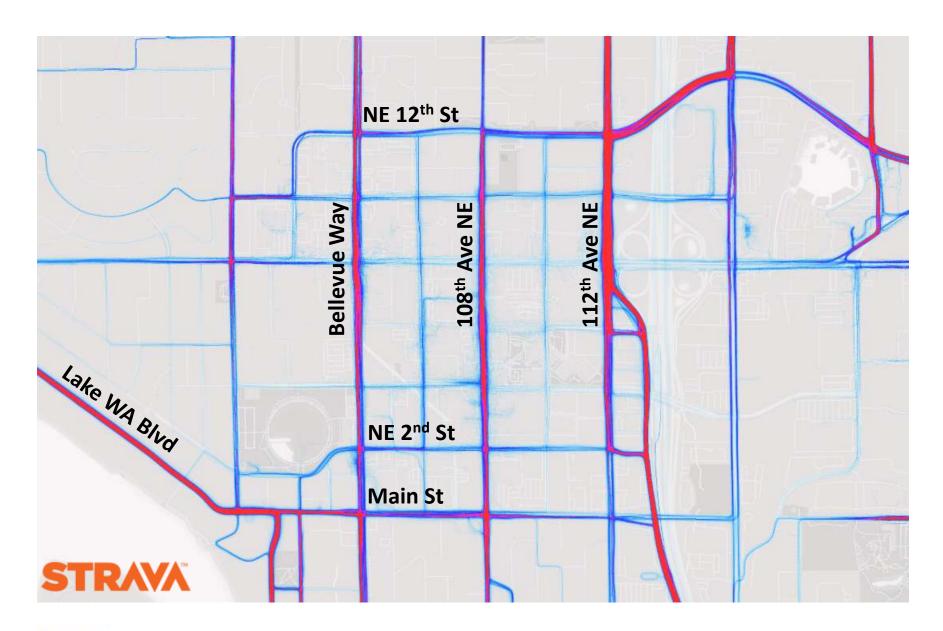
Austin



Washington, DC



Pittsburgh



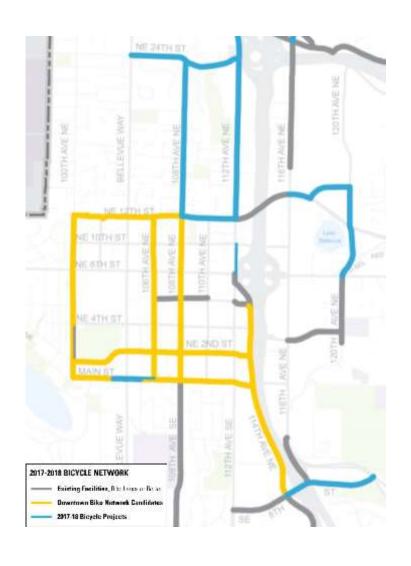




2017-18 Bike Projects:

- 108th Ave NE/SE
- 112th Ave NE
- NE 12th St
- NE 24th St
- SE 8th St





Downtown Bicycle Network Candidate Corridors:

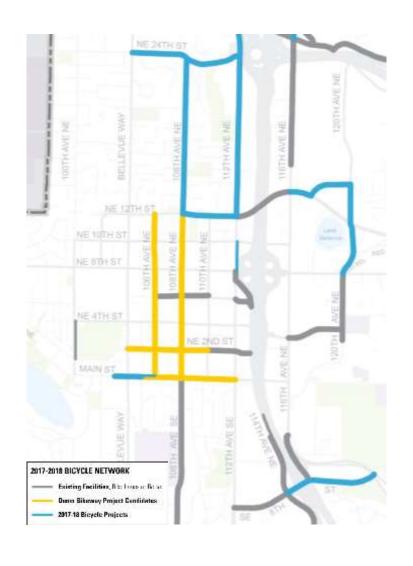
North-South

- 100th Ave NE
- 106th Ave NE
- 108th Ave NE
- 114th Ave

East-West

- Main St
- NE 2nd St
- NE 12th St





Demonstration Bikeway Project Candidate Corridors:

- 108th Ave NE Main St to NE 12th St
- Main St105th Ave to 112th Ave
- NE 2nd St106th Ave NE to 110th Ave NE
- 106th Ave NEMain St to NE 12th St



Did we miss something?

Bicycle Improvements

- Existing bike network connections
- High comfort bikeway
- Consistency with community feedback

Street Use Impacts

- Travel lanes repurposed
- Turn lanes repurposed
- Changes to on-street parking
- Transit operation challenges

Land Use

- Construction activity
- Driveways

Next Steps: Share Assessment @ 10/26 BDA Meeting



BDA Feedback on Evaluation Criteria



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