

# HOUSTON BIKEPLAN

**Bicycle Advisory Committee**

April 5, 2018 2:00-4:00pm

City Hall Annex Council Chambers



# Agenda

- Director's Report
- Introductions
- Role and Responsibilities
- Administrative Procedures
- Bike Plan Implementation Presentation and Discussion
- Future Items and Announcements
- Public Comment

# Role and Responsibilities

*Sec. 33-401 Created.*

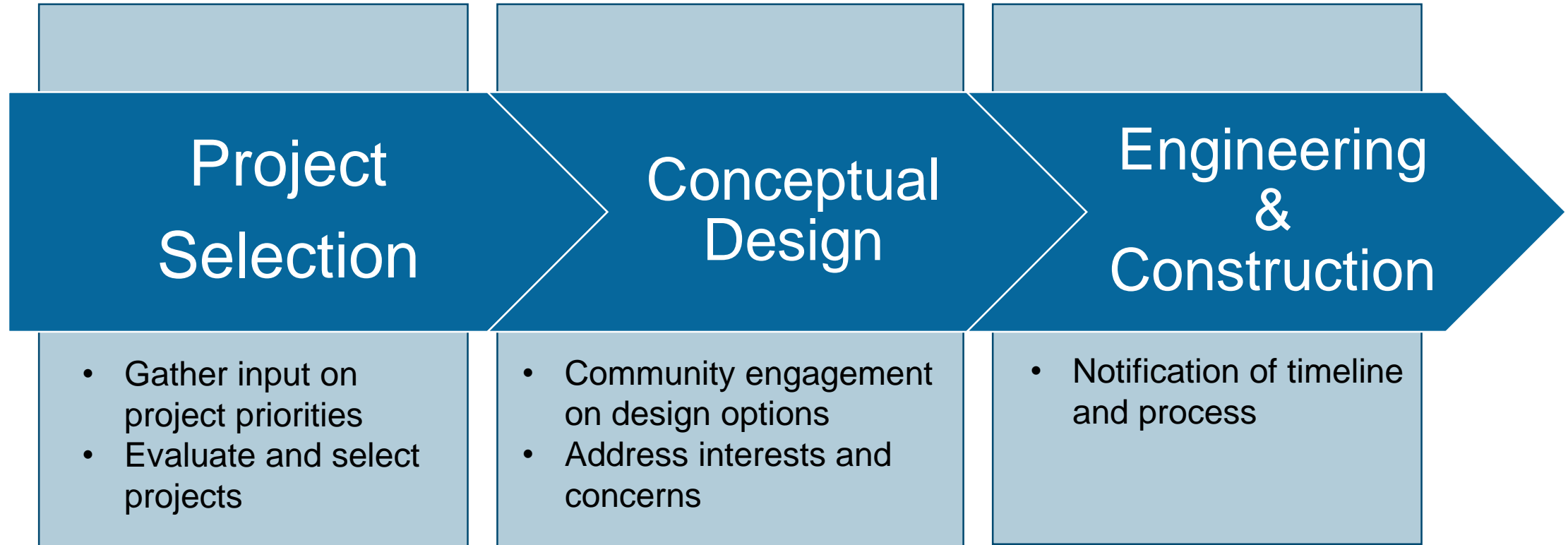
“...To advise and make recommendations to the commission and the director on issues related to bicycling in the city, including but not limited to,

- amendments to the Bicycle Master Plan,
- bicycle safety and education,
- implementation of the Bicycle Master Plan,
- development of strategies for funding projects related to bicycling, and
- promoting public participation in bicycling.”

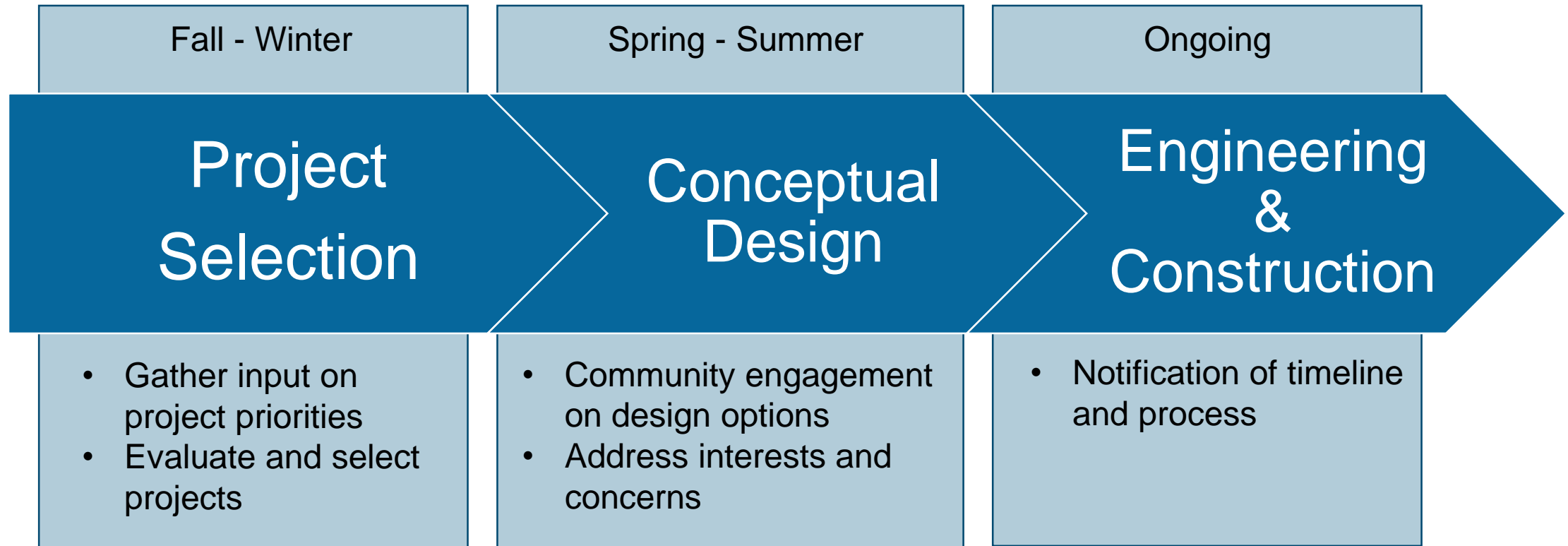
# Role and Responsibilities

- Twenty voting members, 3 non-voting members (Sec. 33-402)
- Two-year staggered terms (Sec. 33.403)
- Quorum (Sec. 33.405)
  - Simple majority of committee members. Majority of remaining members in case of vacancy.
- Meetings (Sec. 33.407)
  - At least quarterly
  - Subcommittees optional

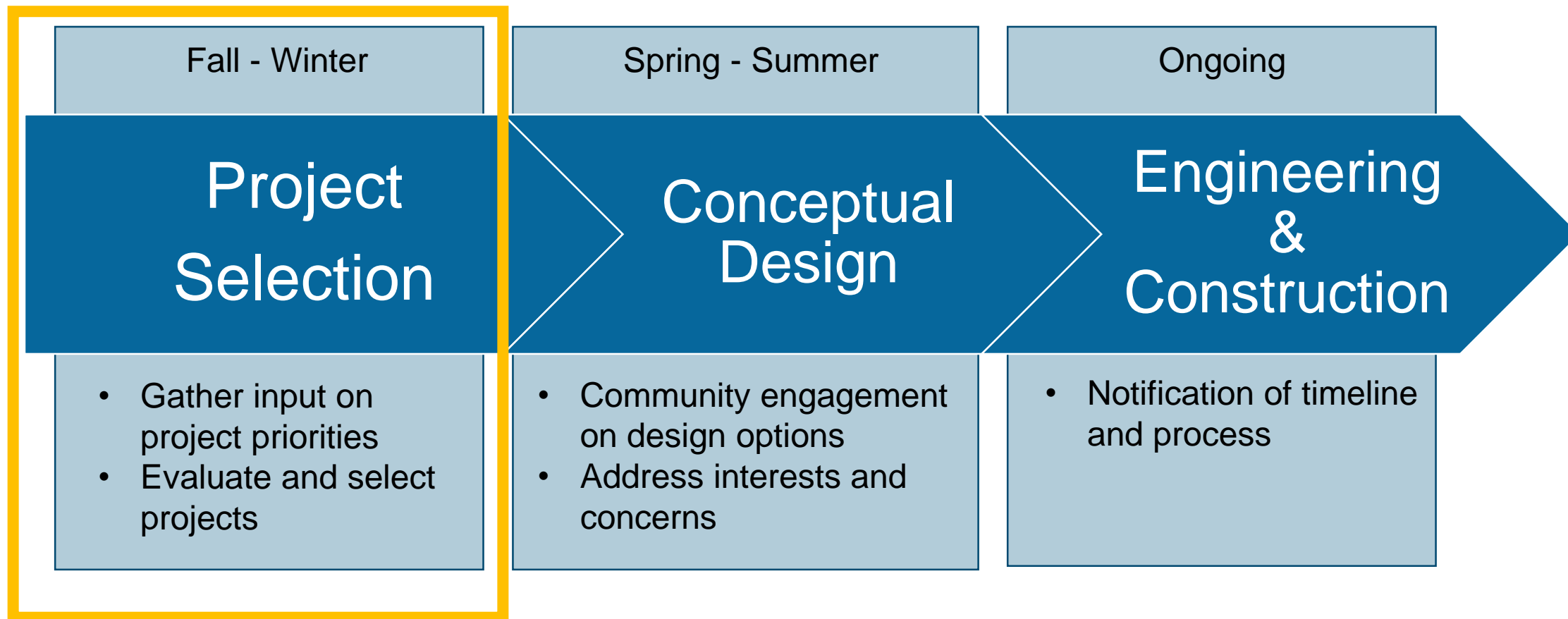
# Bicycle Facility Implementation



# Bicycle Facility Implementation



# Bicycle Facility Implementation



# Annual Selection Process

Fall

Winter

Spring  
(Before  
March)

Call for project  
nominations

PDD scores  
projects

**Final  
Projects**

BAC, Council  
Members, City  
Departments,  
Management  
Districts, Community  
Groups Requests



# Scoring Criteria

	Factor (Weight)	Variables	Data Source
Quantitative Analysis	Safety (7)	Bicycle Crash Rate	HGAC
	Demand (10)	Population Density	ACS Data
		Employment Density	ACS Data
		# of Parks, Schools and Community Centers within ¼ Mile	COH GIS
		# of LRT Station, Transit Center and P&R Locations within ¼ Mile	COH GIS
		% 0-3 Mile Vehicular Trips	HGAC
		Connection to Major Activity Center	COH GIS
	Connectivity (5)	# of Connection to Existing and Programmed High Comfort Bikeways	COH GIS
	Equity (3)	% Population Younger than 18	ACS Data
		% Households with No Auto	ACS Data
% Households in Poverty		ACS Data	

# Qualitative Analysis

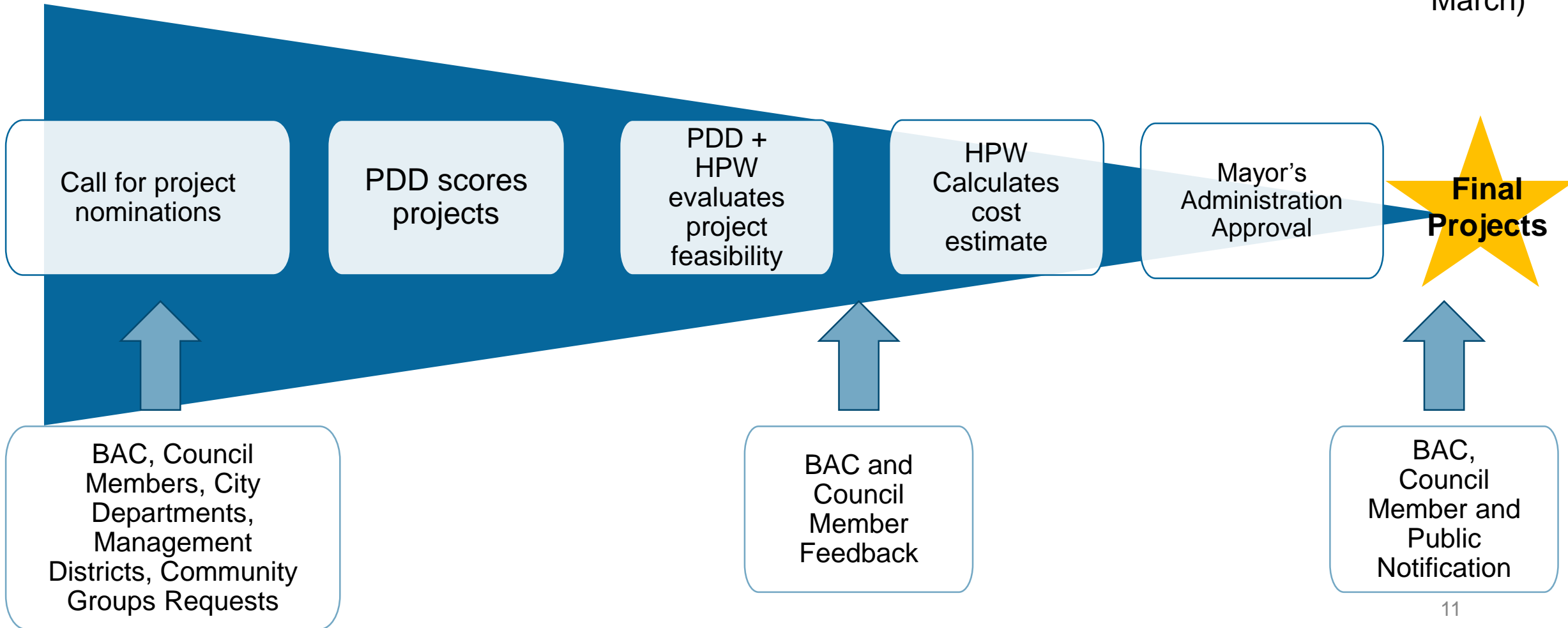
- Identified needs from existing City and partner projects
  - Complete Communities
- Bike Plan comments
- Potential feasibility
- Potential funding partners

# Annual Selection Process

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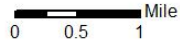


# Potential Bike Facilities- Year One Houston Bike Plan Implementation

- | Existing High Comfort Bikeways | Proposed High Comfort Bikeways |
|--------------------------------|--------------------------------|
| Dedicated On-Street            | Dedicated On-Street            |
| Shared On-Street               | Shared On-Street               |
| Off-Street                     | Off-Street                     |
|                                | Fiscal Year 1 Projects         |

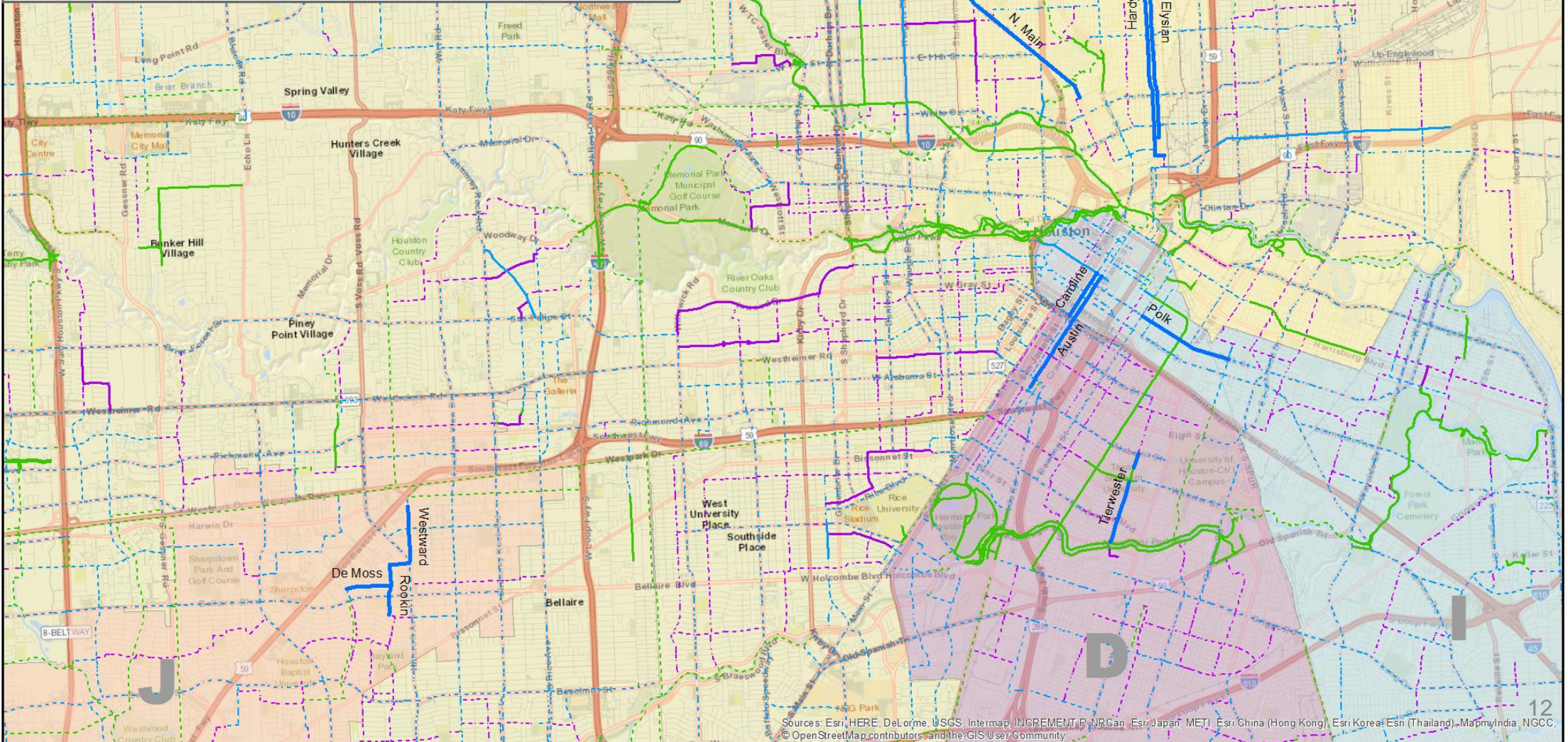


4/3/2018

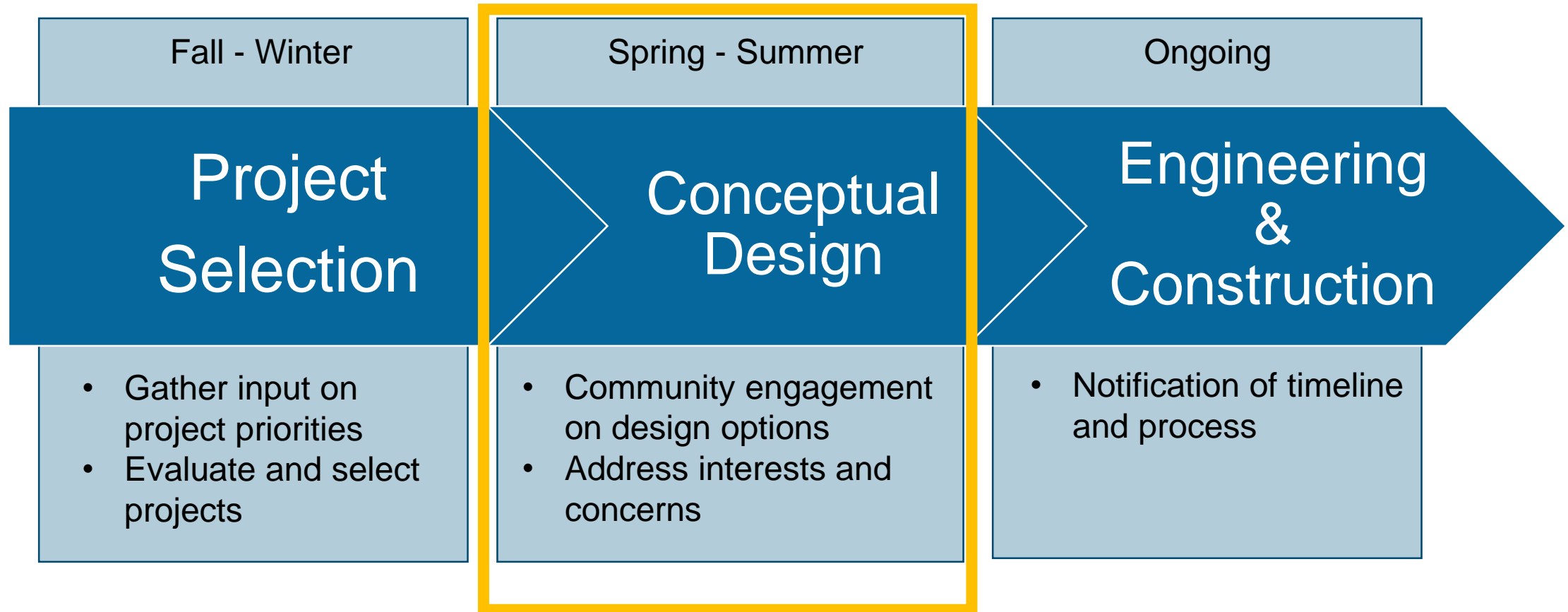


This map is intended for planning purposes. The map does not guarantee projects will be funded or designed as shown. Further efforts to design facilities and fund projects are required.

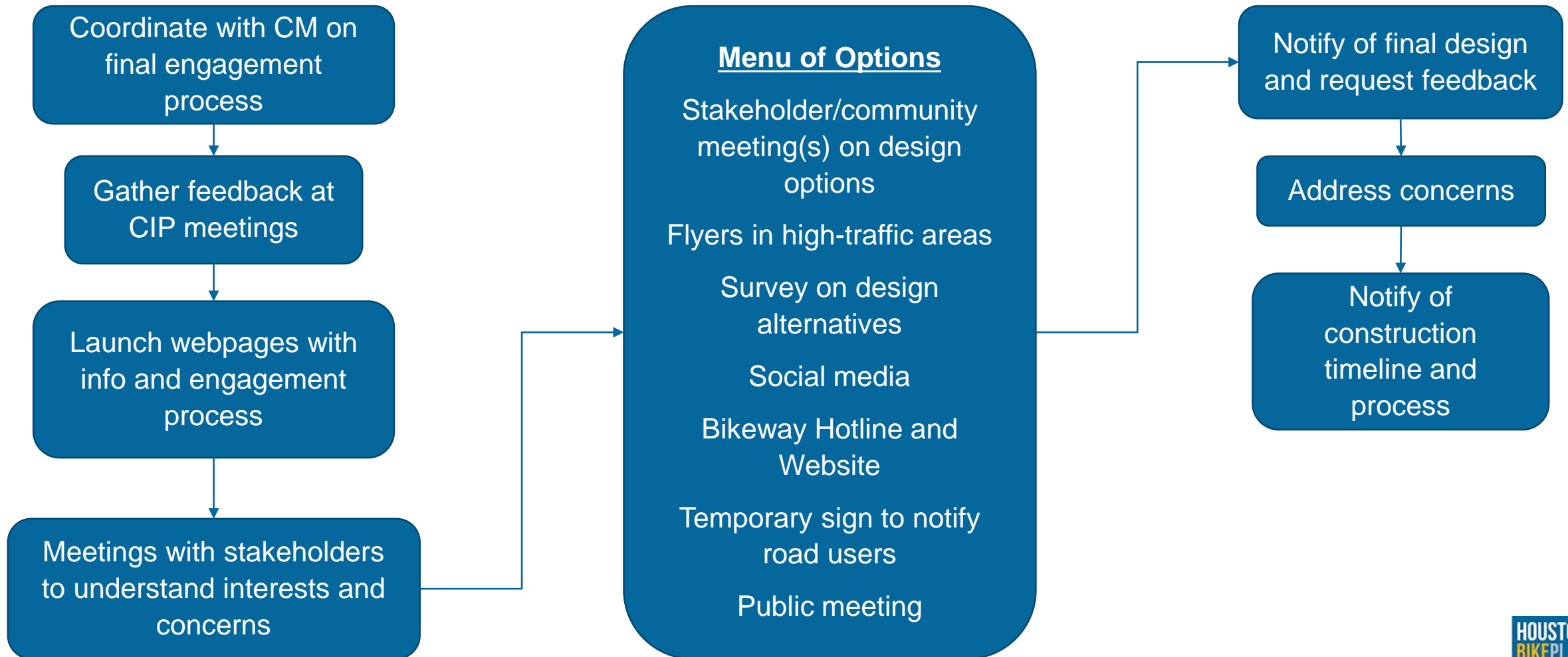
The lines on the maps represent transportation corridors that are recommended for bicycle facilities. Public engagement beginning no later than the preliminary engineering phase will be conducted prior to the determination of the specific location and design for all new bike facilities.



# Bicycle Facility Implementation



# Conceptual Design (Engagement) Process



# Potential Items for Next Meeting

- Strategies to attract more partners
- Feedback on next round of projects
- Update on public engagement
- Items from Committee