

# EARTHQUAKE READY BURNSIDE BRIDGE

Multnomah County is working to create an earthquake ready Willamette River crossing

BETTER – SAFER – CONNECTED

## Portland's aging downtown bridges are not expected to withstand a major earthquake.

Since 1926, the Burnside Bridge has served us well. To take us across the river for another 100 years, it needs an upgrade. Over the next several years, Multnomah County will evaluate options for creating a resilient Burnside crossing that will withstand a major earthquake.

### What is the plan?



Visit [burnsidebridge.org](http://burnsidebridge.org) to view a simulation created by engineers depicting how the Burnside Bridge will respond in a large earthquake.

## PROJECT TIMELINE

The project is now in the Environmental Review phase. Your input is vital in helping us get to a project decision.

2016-18	2019	2020
FEASIBILITY STUDY		
	ENVIRONMENTAL REVIEW	
		CONSTRUCTION

## Burnside is the Region's Lifeline

Located in the heart of Portland, the Burnside Bridge is a regionally established emergency route across the Willamette River.



CONTINUAL CONNECTION  
east-west connection and re



LOCAL SUPPORT - Public support for seismic repairs and safety in



LOCAL PROJECT

# Alternatives under evaluation

Four alternatives are being studied further as part of the Environmental Review phase of the Earthquake Ready Burnside Bridge project, each with distinct characteristics to consider and evaluate. A no-build alternative will also be evaluated.

The information presented here, and the public and agency input received, may be adopted or incorporated by reference into the environmental review process to meet the requirements of the federal National Environmental Policy Act.

Alternative illustrations are not to scale and are for bridge type illustration purposes only.



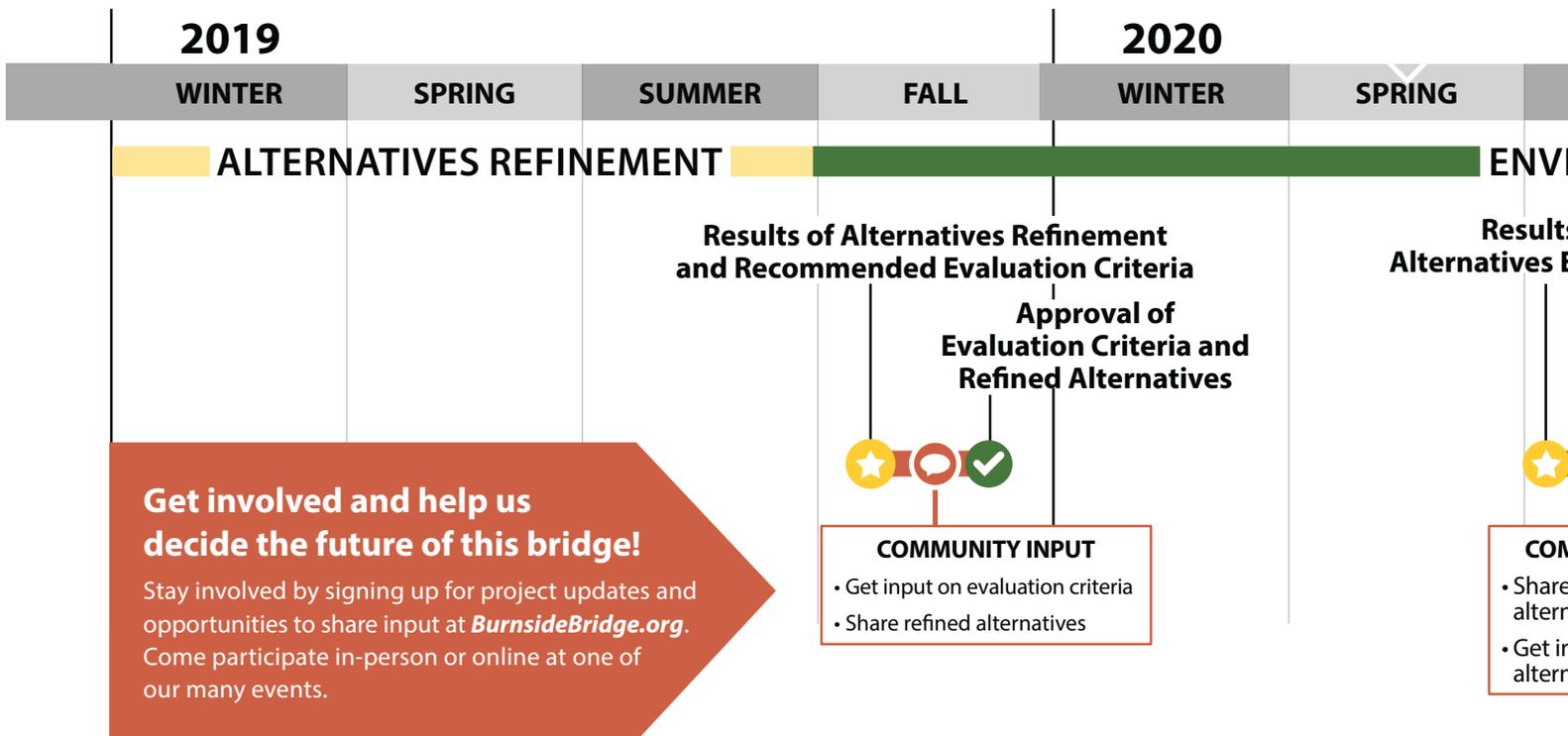
LEGEND ■ Retrofit existing structure  Replace structure

Upgrade of the existing bridge to meet current seismic standards. This includes a combination of retrofitting portions of the bridge and replacing others.



New movable bridge at about the same height and location as the current bridge (also considered a conventional in-kind replacement).

## Environmental Review Process



For information about this project in other languages, please call 503-209-4111 or email [burnsidebridge@multco.us](mailto:burnsidebridge@multco.us).  
 Para obtener información sobre este proyecto en español, ruso u otros idiomas, llame al 503-209-4111 o envíe un correo electrónico a [burnsidebridge@multco.us](mailto:burnsidebridge@multco.us)  
 Для получения информации об этом проекте на испанском, русском или других языках, свяжитесь с нами по телефону 503-209-4111 или по электронной почте [burnsidebridge@multco.us](mailto:burnsidebridge@multco.us)