

2019 - 2020 Seattle City Council Green Sheet

Ready for Notebook

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Budget Action Title: Proviso SDOT spending on adaptive signal control

Ongoing: No

Has CIP Amendment: No Has Budget Proviso: Yes

Primary Sponsor: O'Brien, Mike

Councilmembers: Johnson

Staff Analyst: Calvin Chow

Council Bill or Resolution:

Date	Total	BC	SB	TM	LG	BH	LH	RJ	DJ	MO	KS
	Yes										
	No										
	Abstain										
	Absent										

Budget Action description:

This green sheet would add the following proviso on the Seattle Department of Transportation's (SDOT's) budget:

"None of the appropriations in the 2019 budget for the Seattle Department of Transportation's Mobility-Capital BSL may be spent on the Next Generation Intelligent Transportation System (ITS) project (MC-TR-C021) for adaptive signal technology that does not test or further the development of passive detection of pedestrian, bicycle, and transit modes."

Accurate passive detection of pedestrian, bicycle, and transit modes is a prerequisite for integrating the number of waiting pedestrians, cyclists, and transit riders into corridor signal algorithms that prioritize the movement of people and goods over vehicles.

The Council anticipates that SDOT will establish an ongoing forum and outreach effort to engage with pedestrian, bicycle, transit and neighborhood stakeholders to solicit feedback on adaptive signal implementation in order to address ongoing citizen concerns that the current deployment of the technology is not meeting community needs.

As part of this effort, Council anticipates that SDOT will present to the Seattle Pedestrian Advisory Board (SPAB) on the department's efforts to implement adaptive signal technology and address the concerns raised by SPAB.

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