Washington State Department of Transportation

SR 520 Bridge Replacement and HOV Program

I-5 to Medina: Bridge Replacement and HOV Project

STATE ROUTE 520

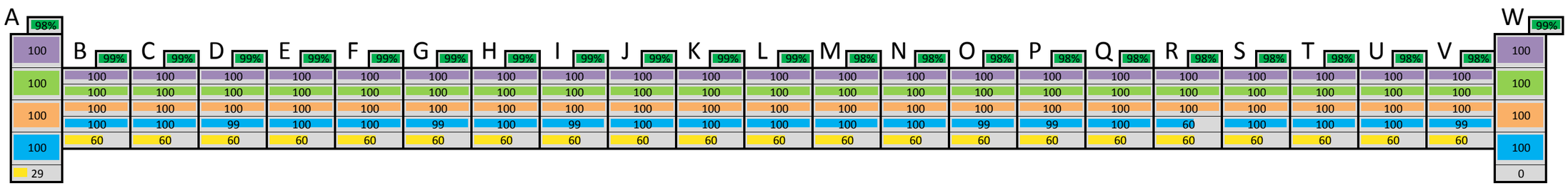
Floating Bridge and Landings Commissioning

April 8, 2016

Commissioning: Commissioning is the process of verifying that all systems in new construction are fully functional and meet the requirements of the owner. This is a quality assurance focused process required for all complex modern construction projects, including the new SR 520 floating bridge and the bridge's maintenance facility. This graphic illustrates outstanding items needed in order to commission the new floating bridge and open it to traffic, currently planned for spring 2016.

Bridge electrical progress

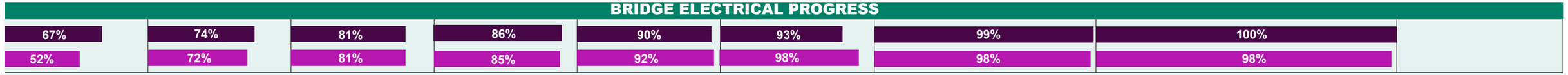
BRIDGE ELECTRICAL PROGRESS BY PONTOON



KEY: Electrical · Conduit · Under deck supports · Medium voltage system · Pontoon electrical component · Pontoon commissioning

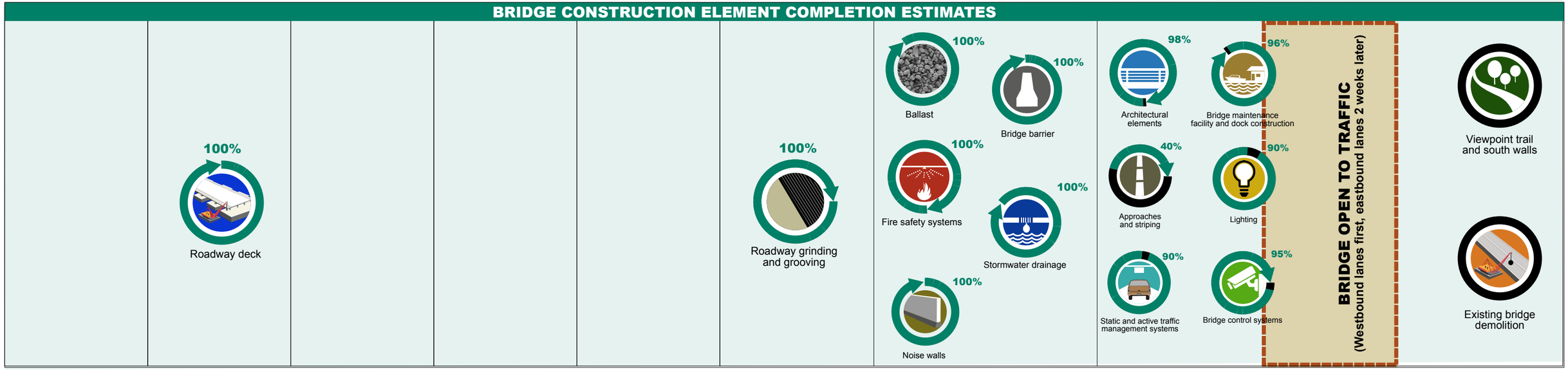
Note: All progress bars indicate the percentage complete of that electrical element.

BRIDGE ELECTRICAL PROGRESS



KEY: Planned completion of electrical · Current status of electrical

BRIDGE CONSTRUCTION ELEMENT COMPLETION ESTIMATES



Description: Each bridge construction element icon is placed in the month and year of its estimated completion. The outer circle around each icon indicates the percentage of progress on that element.

Note: Not to scale, for illustrative purposes only, percents complete are estimates.