

# States SNBI Transition Plans

Group Discussion

BrMUG 2024 | Long Beach, CA | September 17-18



AASHTO Ware™



**BRIDGE**

MANAGEMENT

# CONTACT



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**MAYVUE**



**Jira Service Desk**

<http://support.mayvue.com>

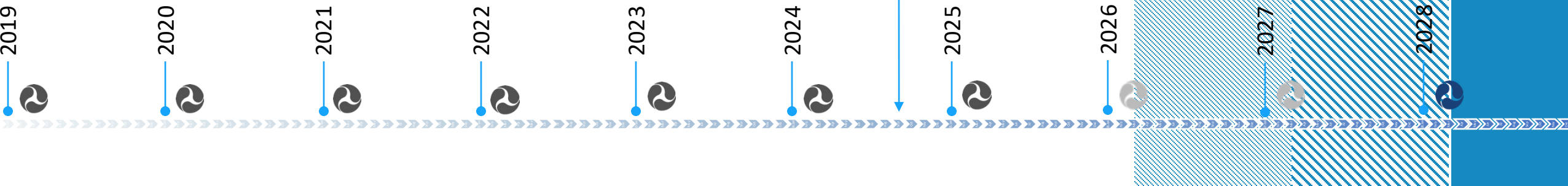
2024 BrMUG Annual Meeting  
Long Beach, CA | September 17-18

# Brief History



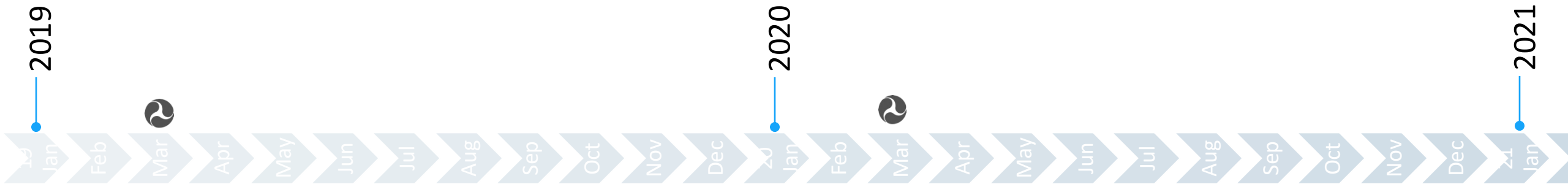
# 2024 BrMUG Annual Meeting

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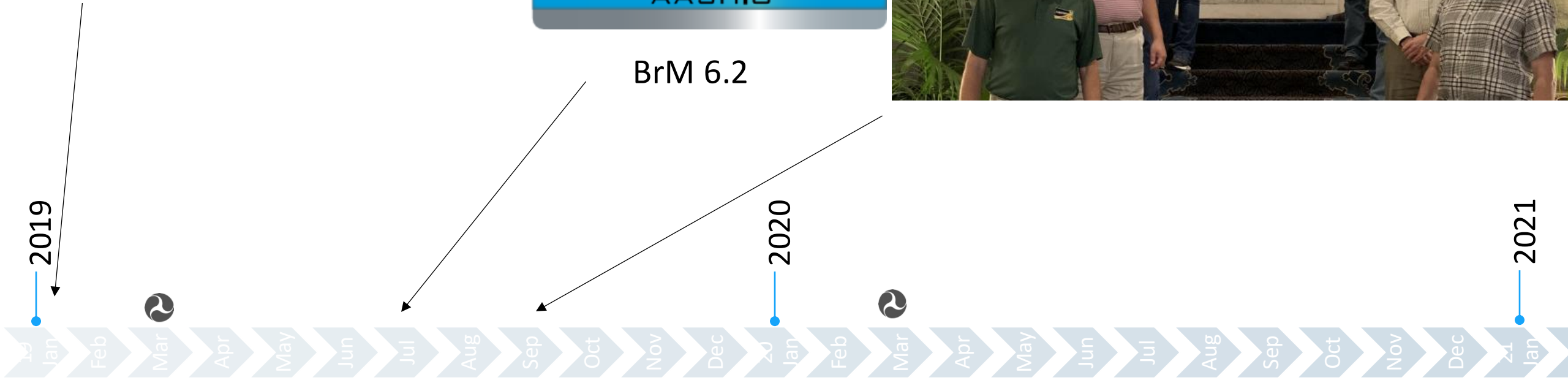
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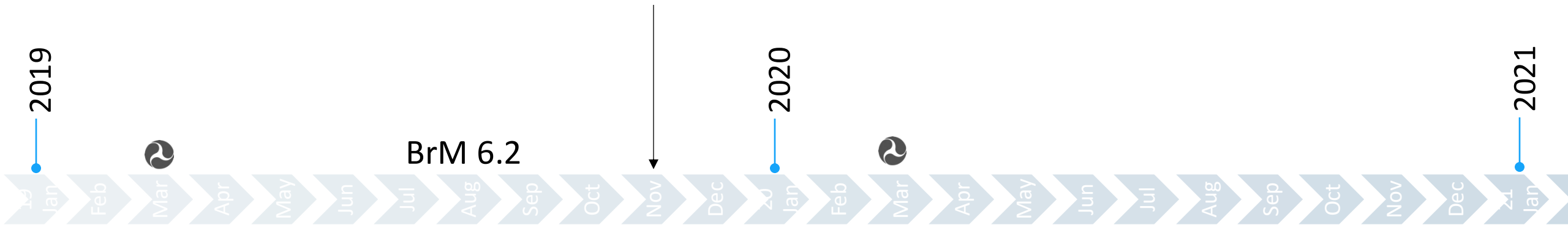
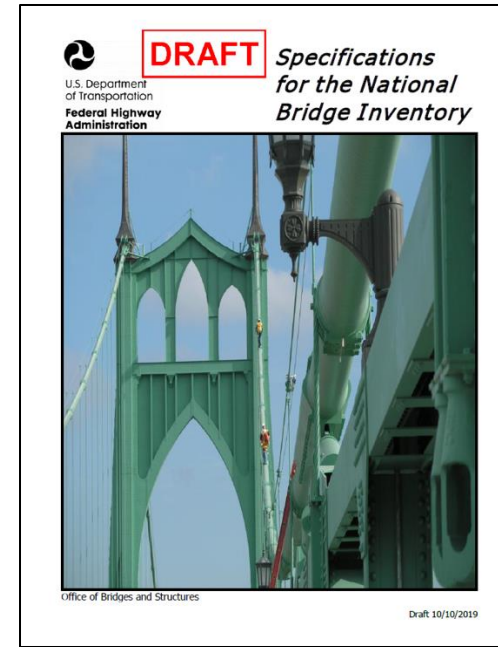


BrM 6.2



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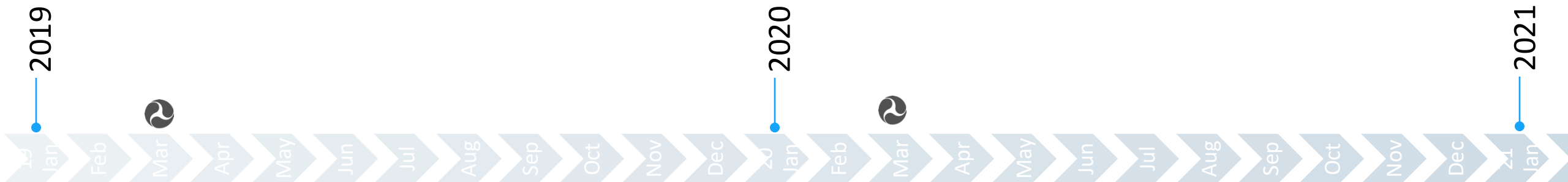


Artemis 3 moon landing:  
Cost: \$3.3bn  
Launch: 2024



AASHTOWare BrM 7.0:  
Cost:  
Launch:

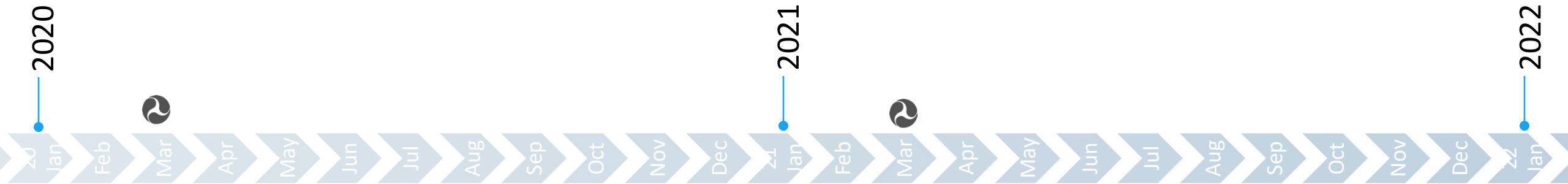
\$1.00 = \$<sub>2019</sub> 1.00





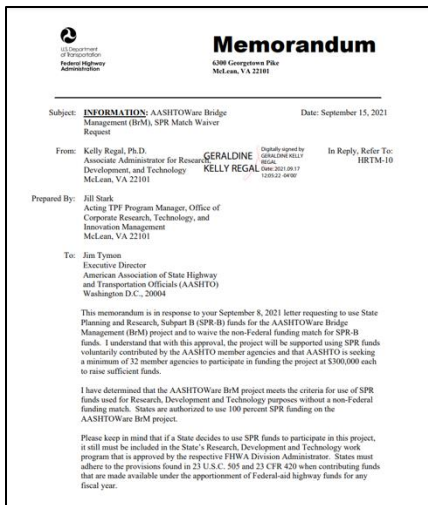
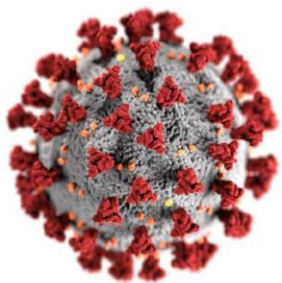
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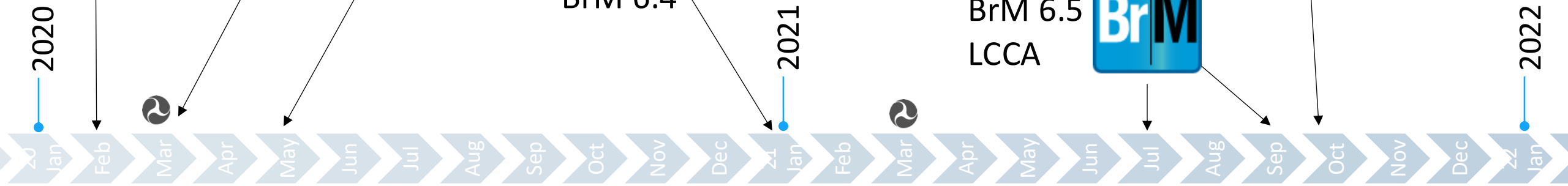
BrM 6.3

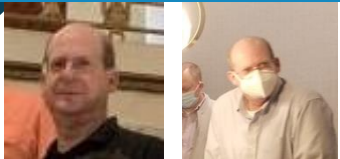
Solicitation scope completed



BrM 6.4

BrM 6.5  
LCCA



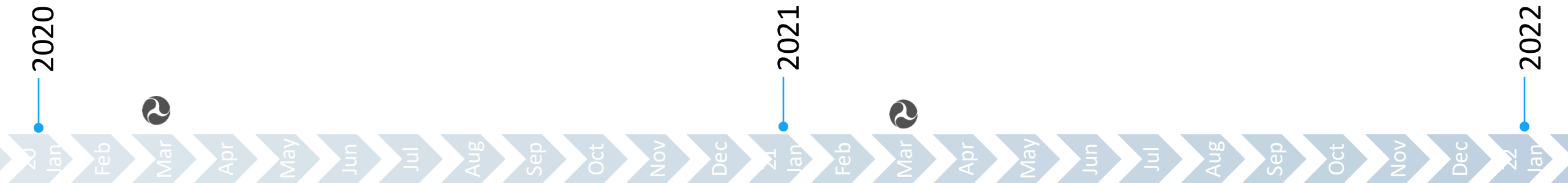


Artemis 3 moon landing:  
Cost: ~~\$3.3bn~~ \$3.6bn  
Launch: 2024



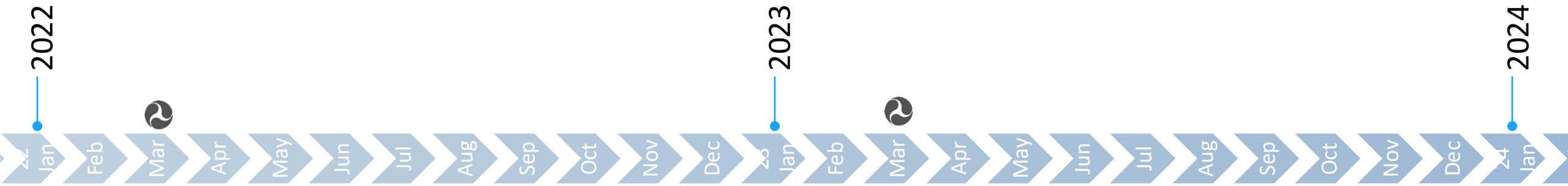
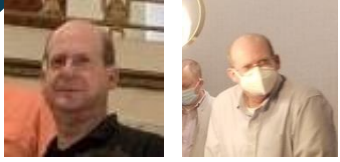
AASHTOWare BrM 7.0:  
Cost: (2019 estimate)  
Launch:

\$1.00 = \$<sub>2019</sub> 1.06



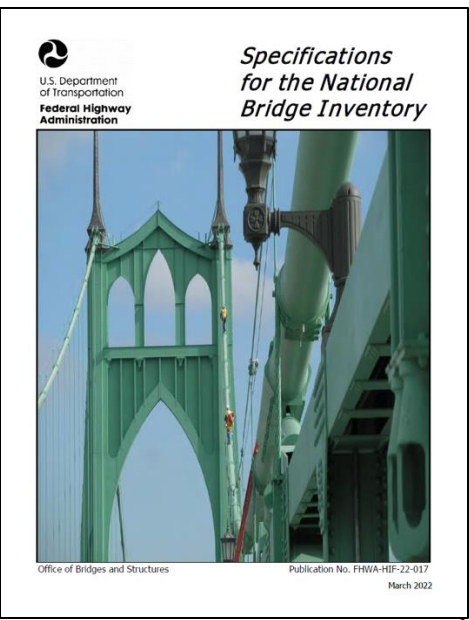
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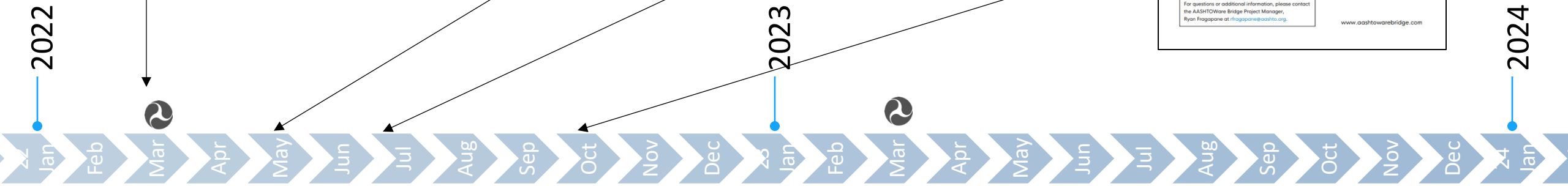
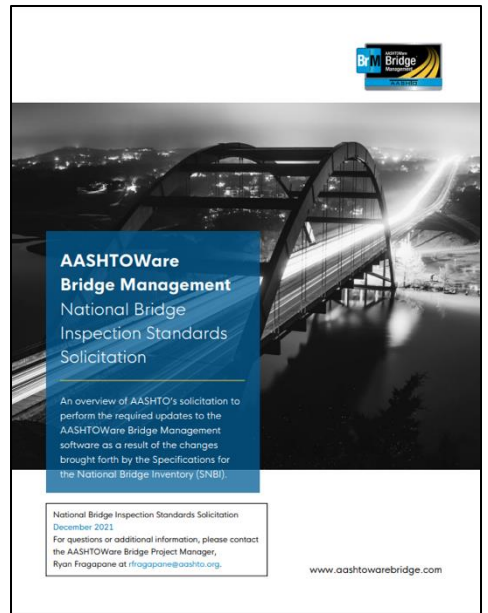


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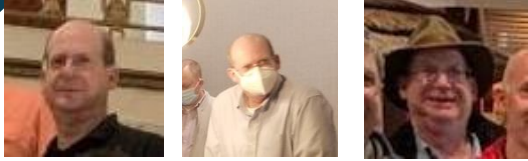


BrM 6.6



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Artemis 3 moon landing:

Cost: ~~\$3.3bn~~ ~~\$3.6bn~~ \$4.1bn

Launch: 2024



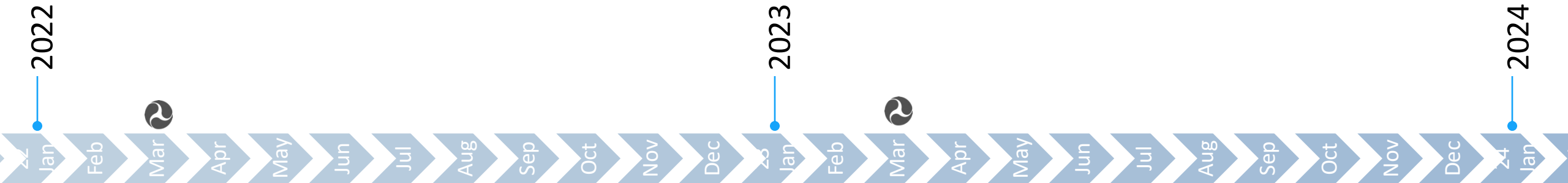
AASHTOWare BrM 7.0:

Cost: 2022 solicitation

Launch: Fall 2024 (v7.0)

Fall 2025 (v7.1)

\$1.00 = \$<sub>2019</sub> 1.14



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Mayvue starts work  
(ahead of contract)

BrM 6.7



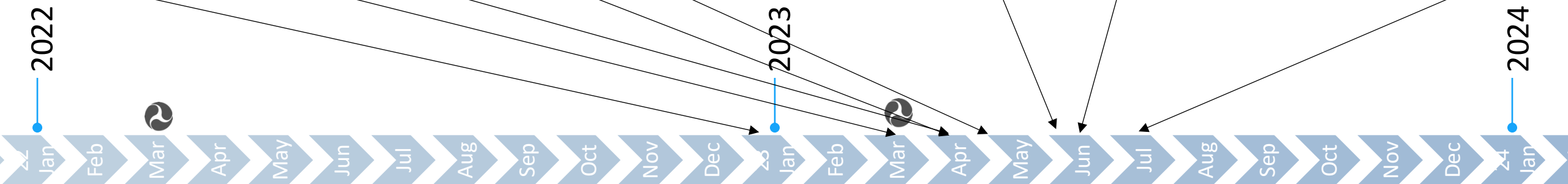
JSON work changed

Early Walkthrough 1

Early Walkthrough 2

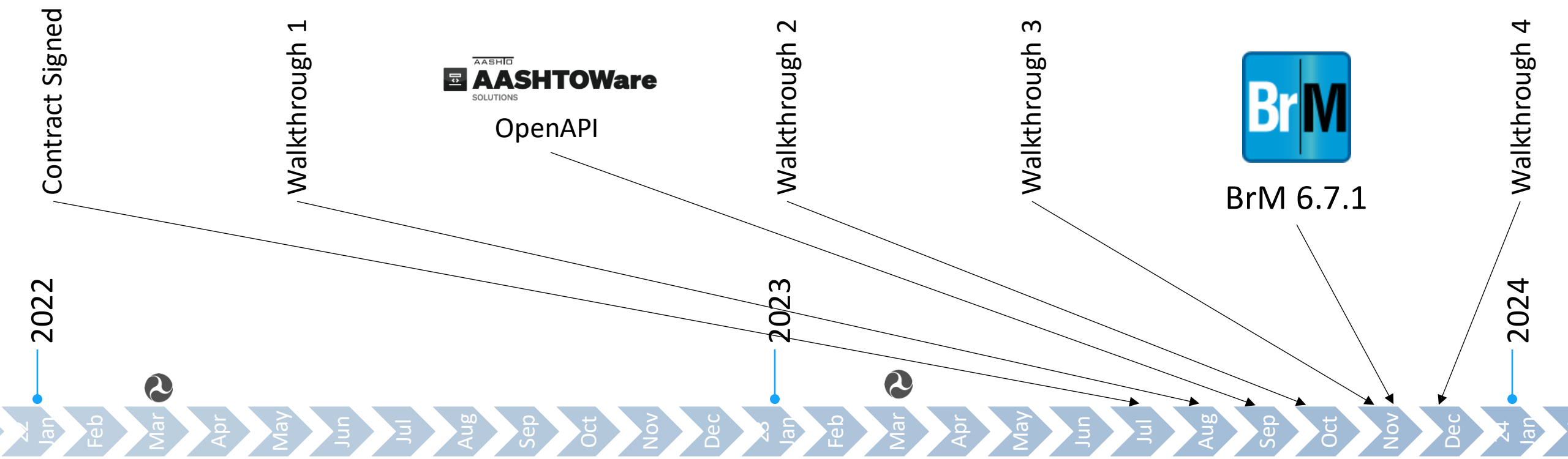
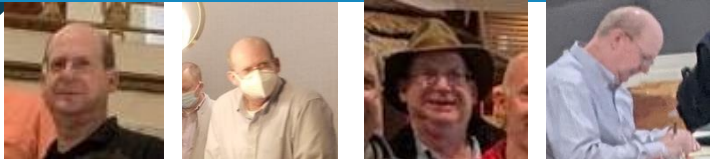


Contract Signed



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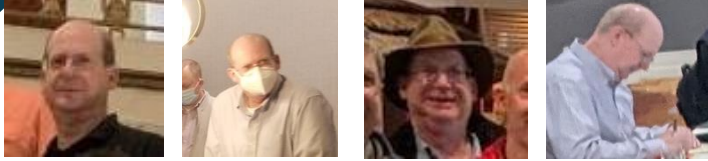
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Artemis ~~3~~ 4 moon landing:

Cost: ~~\$3.3bn~~ ~~\$3.6bn~~ \$4.1bn

Launch: ~~2024~~ 2025



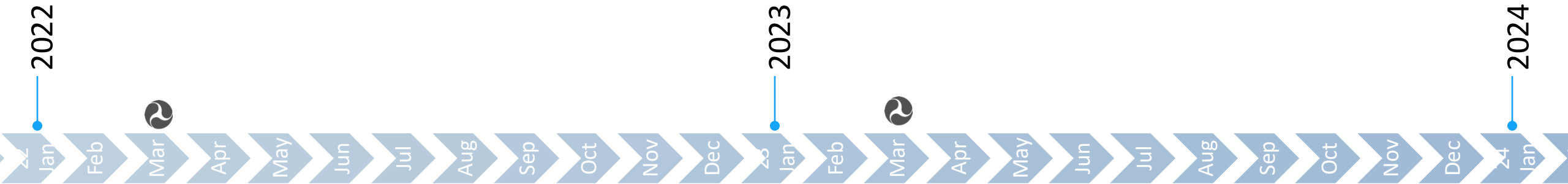
AASHTOWare BrM 7.0:

Cost: 2022 solicitation

Launch: Fall 2024 (v7.0)

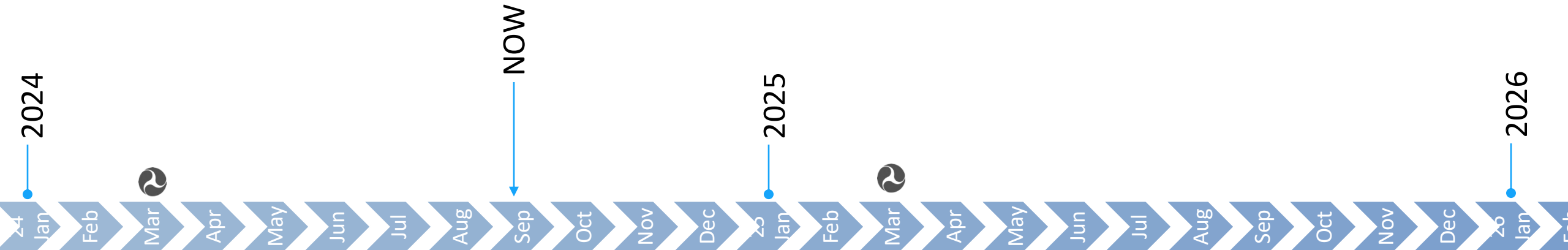
Fall 2025 (v7.1)

\$1.00 = \$<sub>2019</sub> 1.19



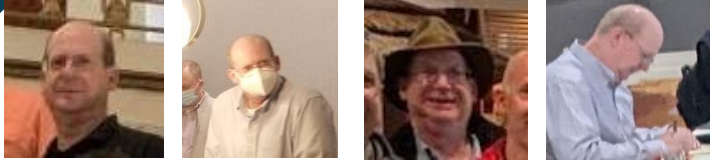
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5.1 - LOADS AND LOAD RATING

**Controlling Legal Load Rating Factor**

Form	Frequency	Item ID
5.1-1	Annual	5.1-1

**Specification**

Report the lowest (controlling) rating factor for the **MSHA** (MSHA compliance only). State jurisdiction, district, county or agency, or local government district. Identify and describe legal loads transferred to the structure.

**Do not report rating factor for the most unfavorable condition from a single lane loading or condition for other lane configurations, or that load across multiple spans, unless it is the most unfavorable condition. Report the rating factor for the most unfavorable condition.**

When temporary or supported conditions exist, as indicated in Item 5.1-1.1 (Load Rating Status), report the rating factor for the bridge including the temporary or supported conditions.

Do not report this item when no rating analysis or evaluation has been performed.

**Do not report State Rating or Field-Defined Condition Rating that controls load rating.**

**Do not report Rating Factor or Field-Defined Condition Rating that controls load rating.**

March 2022 update 1.02/24



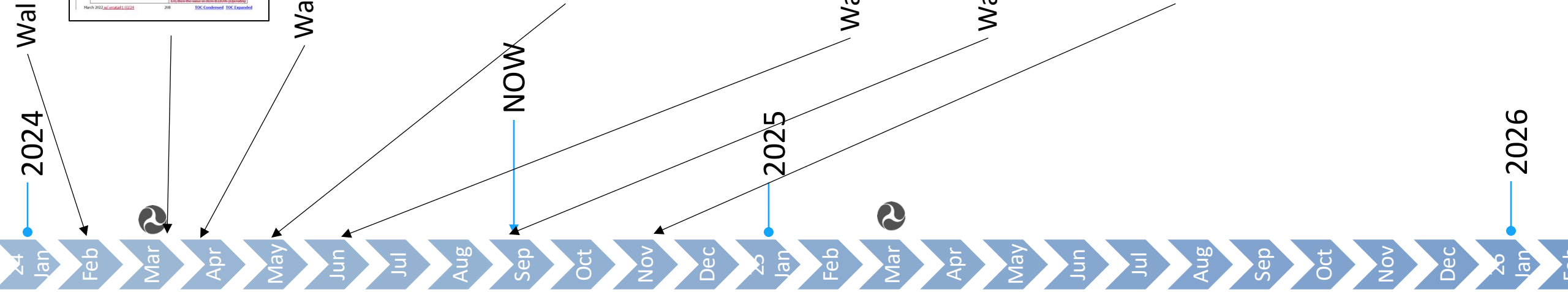
BrM 7.0

Walkthrough 5

Walkthrough 6

Walkthrough 7

Walkthrough 8



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Artemis ~~3~~ 4 moon landing:

Cost: ~~\$3.3bn~~ ~~\$3.6bn~~ ~~\$4.1bn~~ \$4.2bn

Launch: ~~2024~~ ~~2025~~ 2028



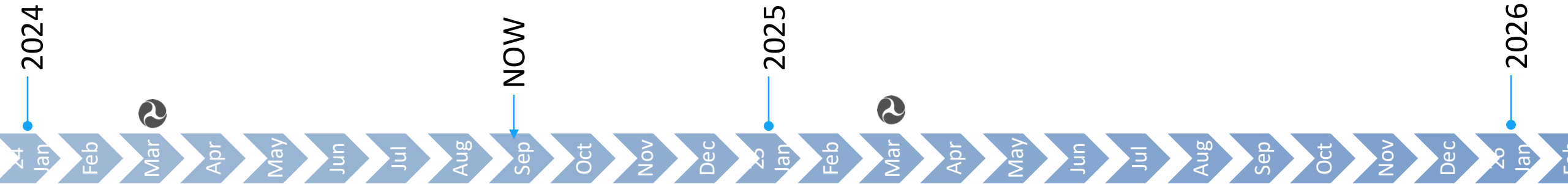
AASHTOWare BrM 7.0:

Cost: 2022 solicitation

Launch: Fall 2024 (v7.0)

Fall 2025 (v7.1)

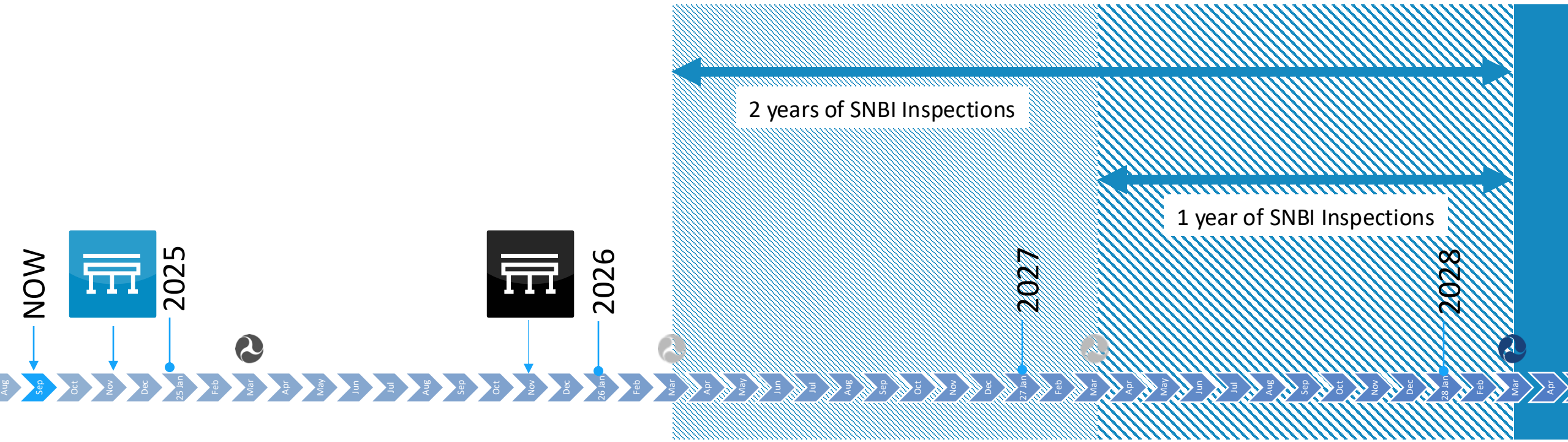
\$1.00 = \$<sub>2019</sub> 1.23



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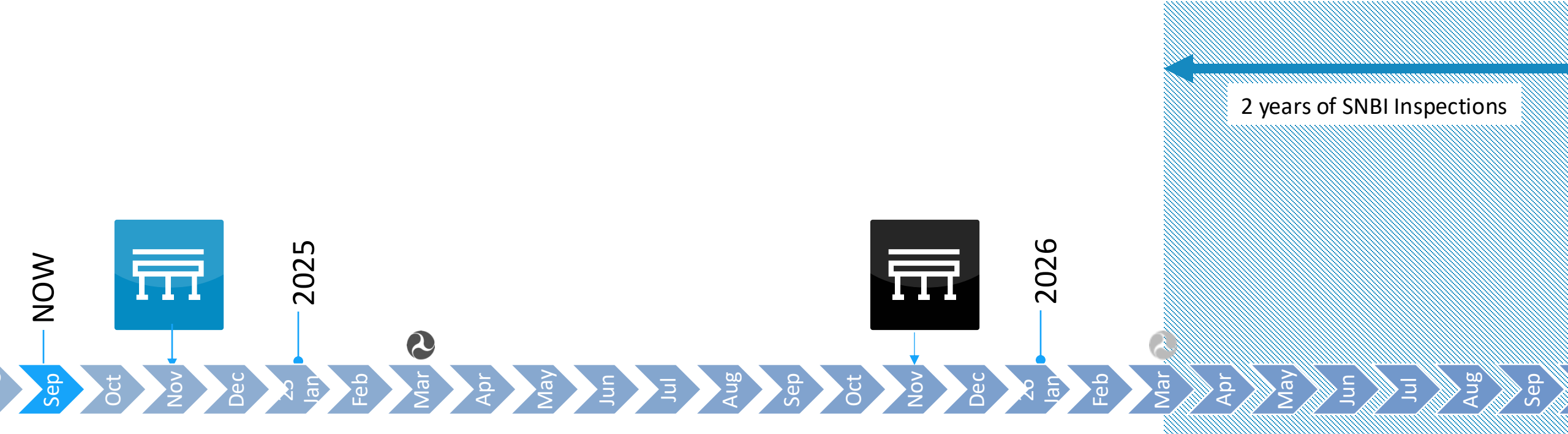
# Migration Day





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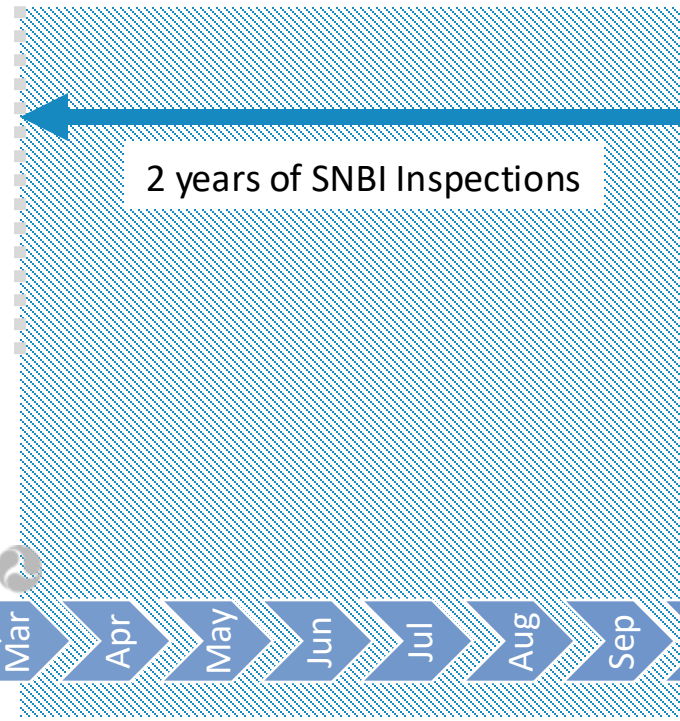




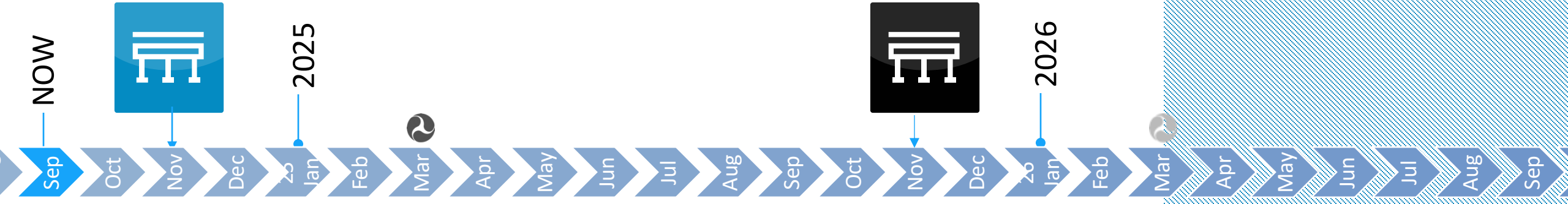
**ALDOT**



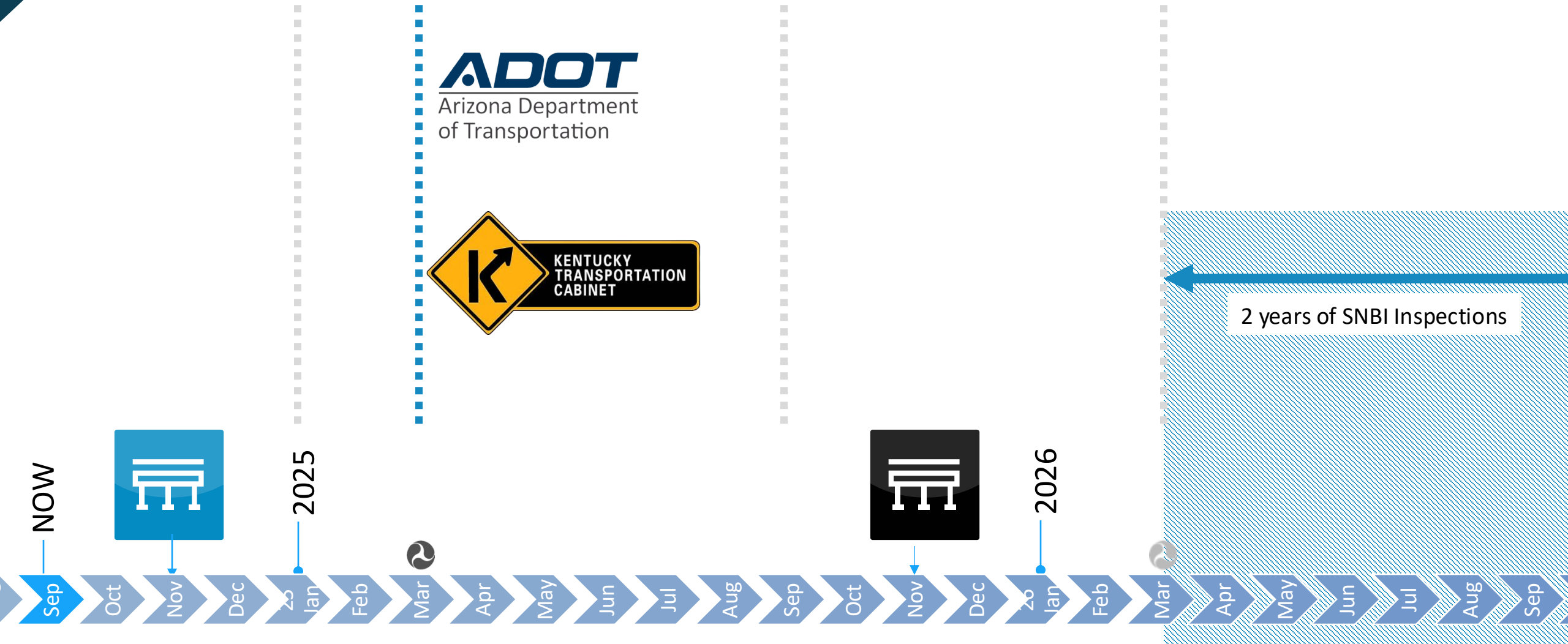
**OKLAHOMA  
Transportation**



← 2 years of SNBI Inspections







**ADOT**  
Arizona Department  
of Transportation

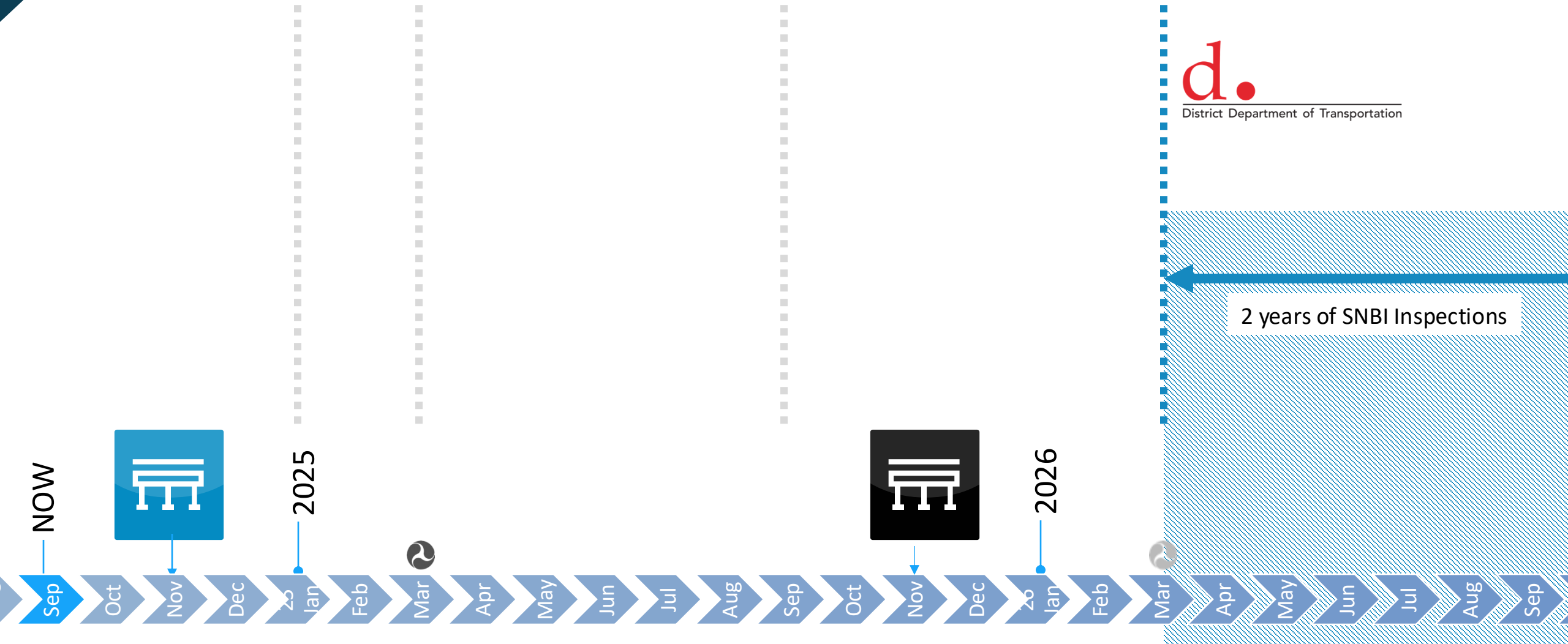


2 years of SNBI Inspections



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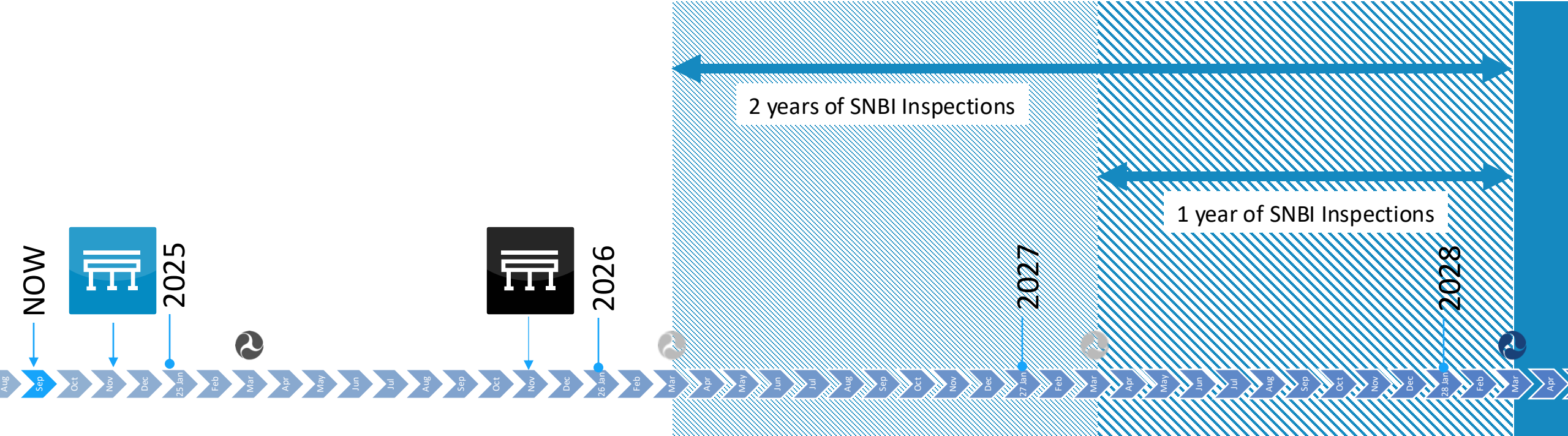
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**d.**  
District Department of Transportation

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