# Sustainable Transport Technologies

Cross Kirkland Corridor
February 8, 2014

Jo Klinski
Chief Operating Officer
Chief Intellectual Property Officer

LEVX
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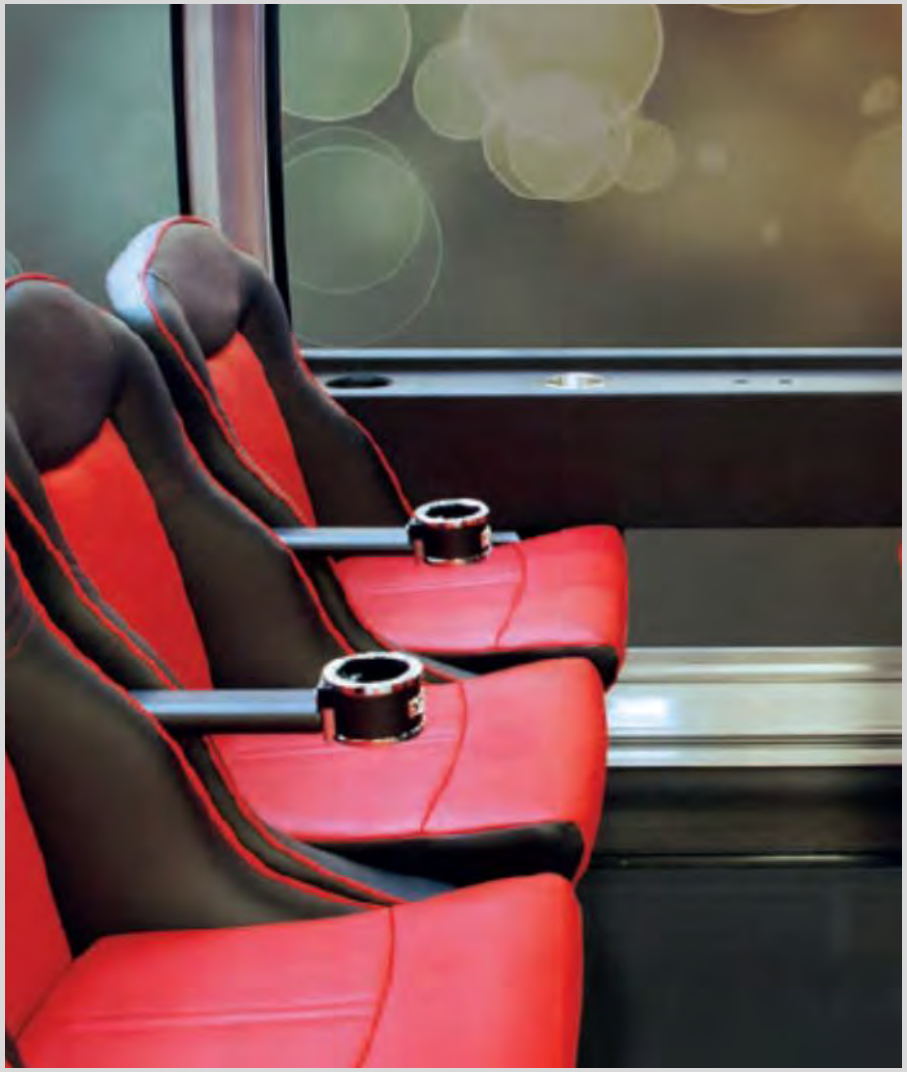
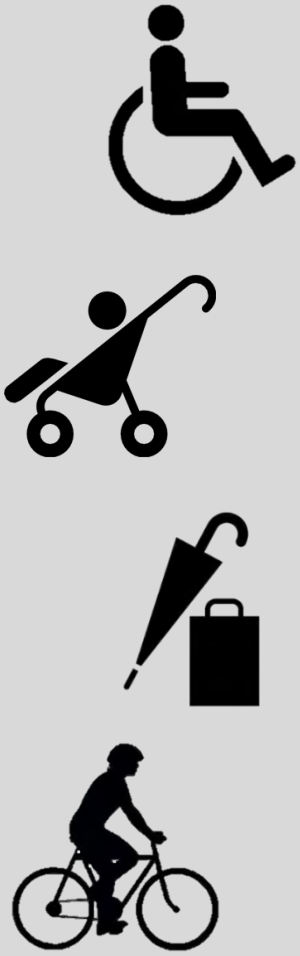
# COMFORTABLE AND ACCESSABLE





7.5 x 10 cabin

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# SHARED SPACE

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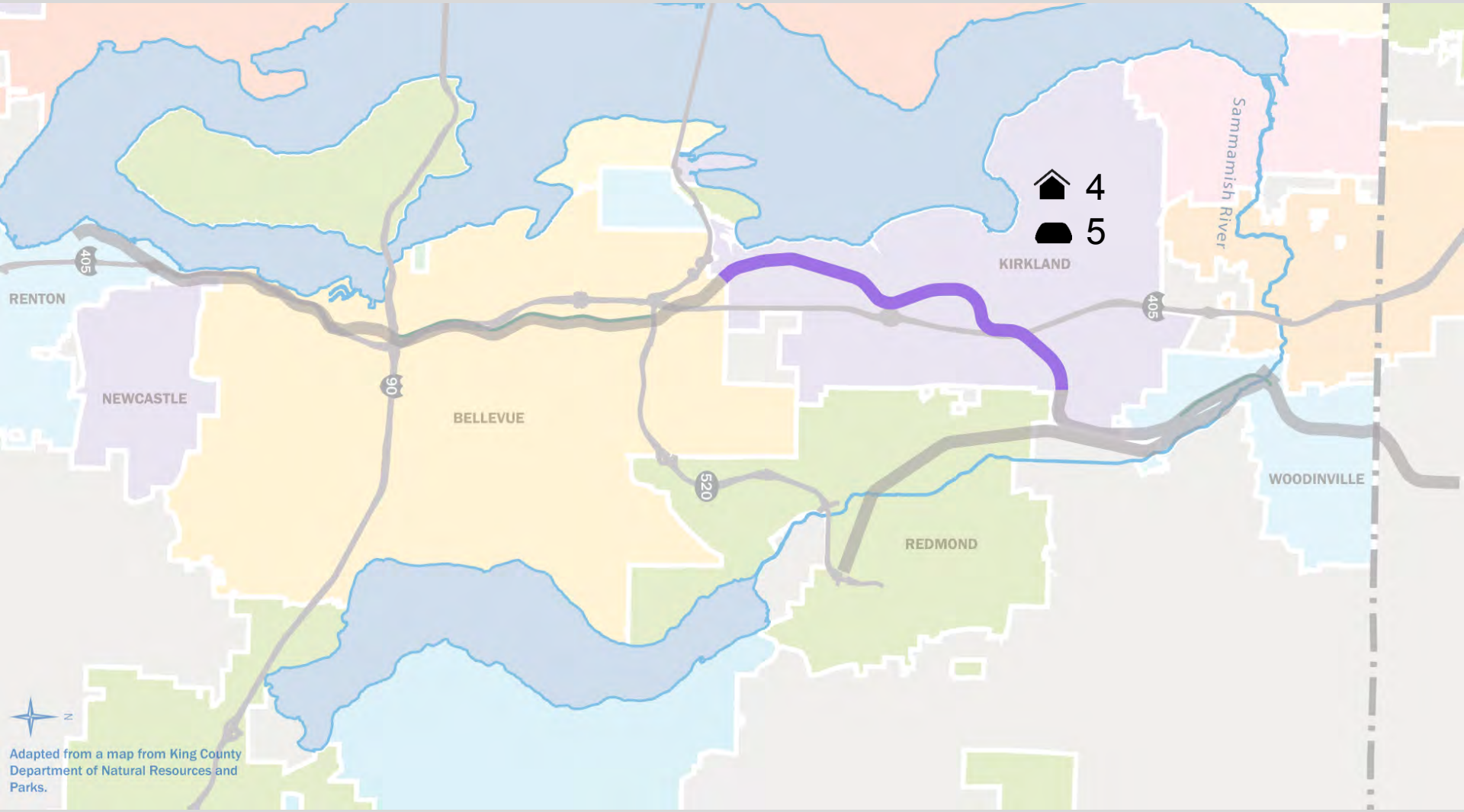
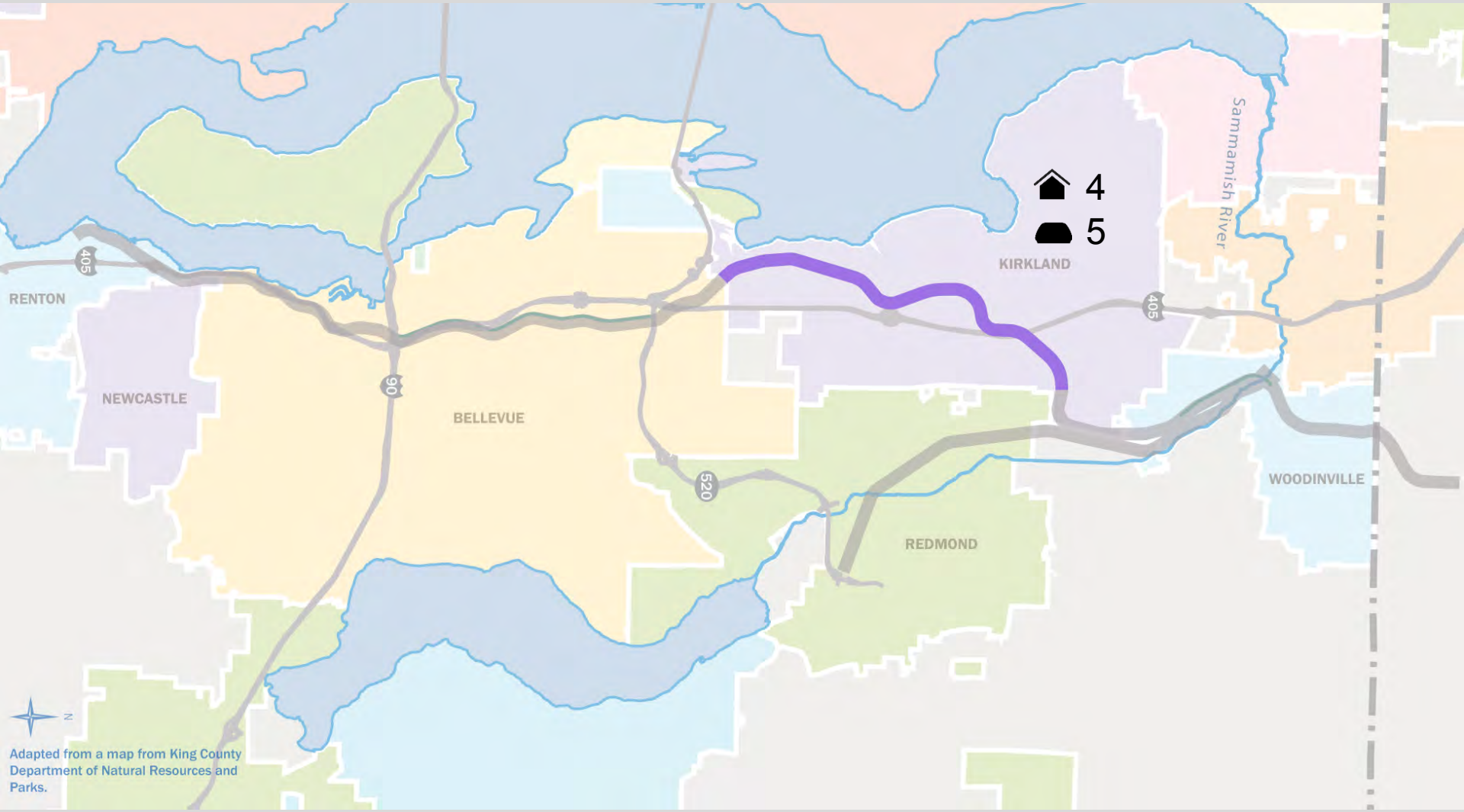
Adapted from a map from King County Department of Natural Resources and Parks.

# KIRKLAND

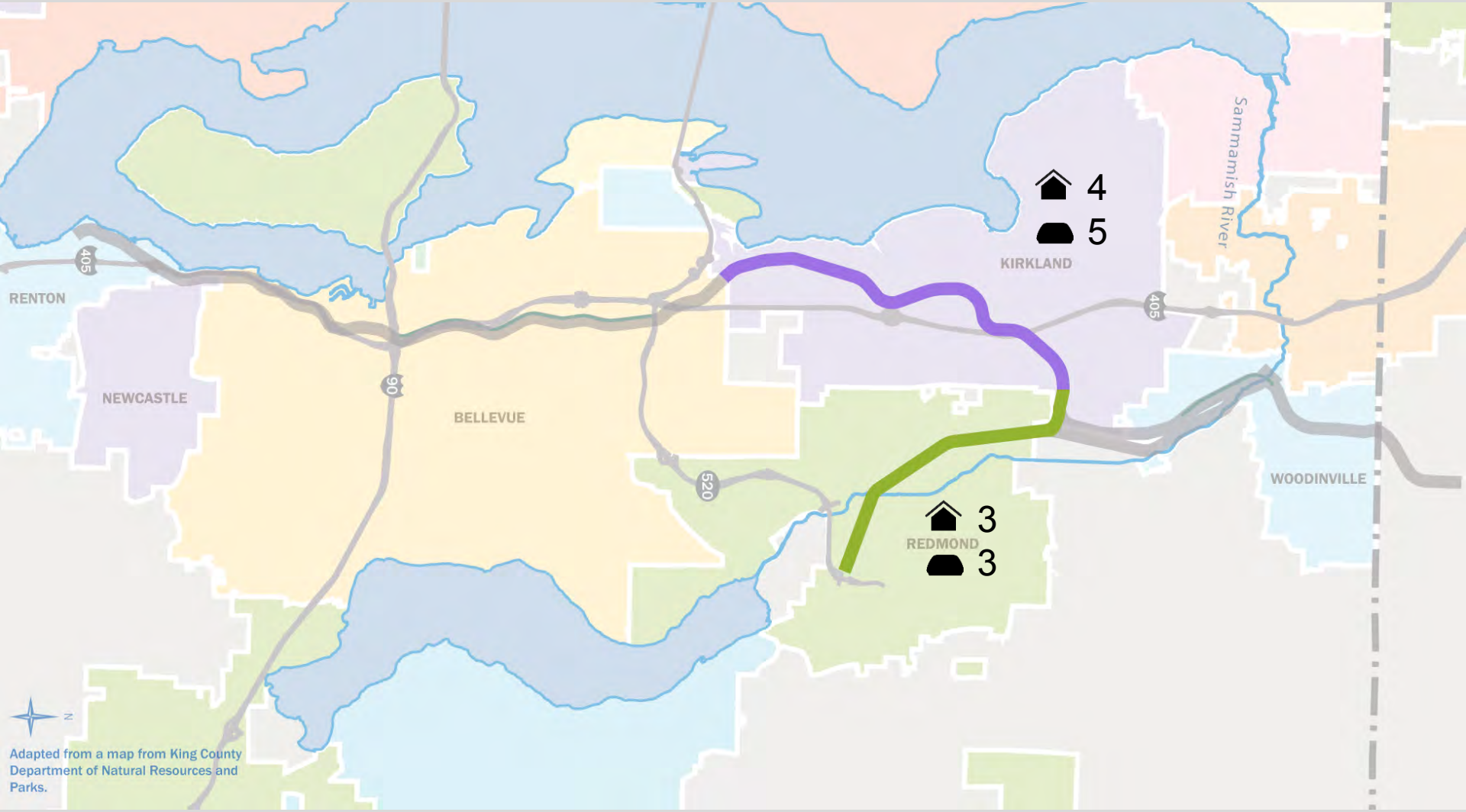

4
5
KIRKLAND
Sammamish River
RENTON
NEWCASTLE
BELLEVUE
REDMOND
WOODINVILLE
405
90
520
405
N
Adapted from a map from King County Department of Natural Resources and Parks.

# CAPACITY

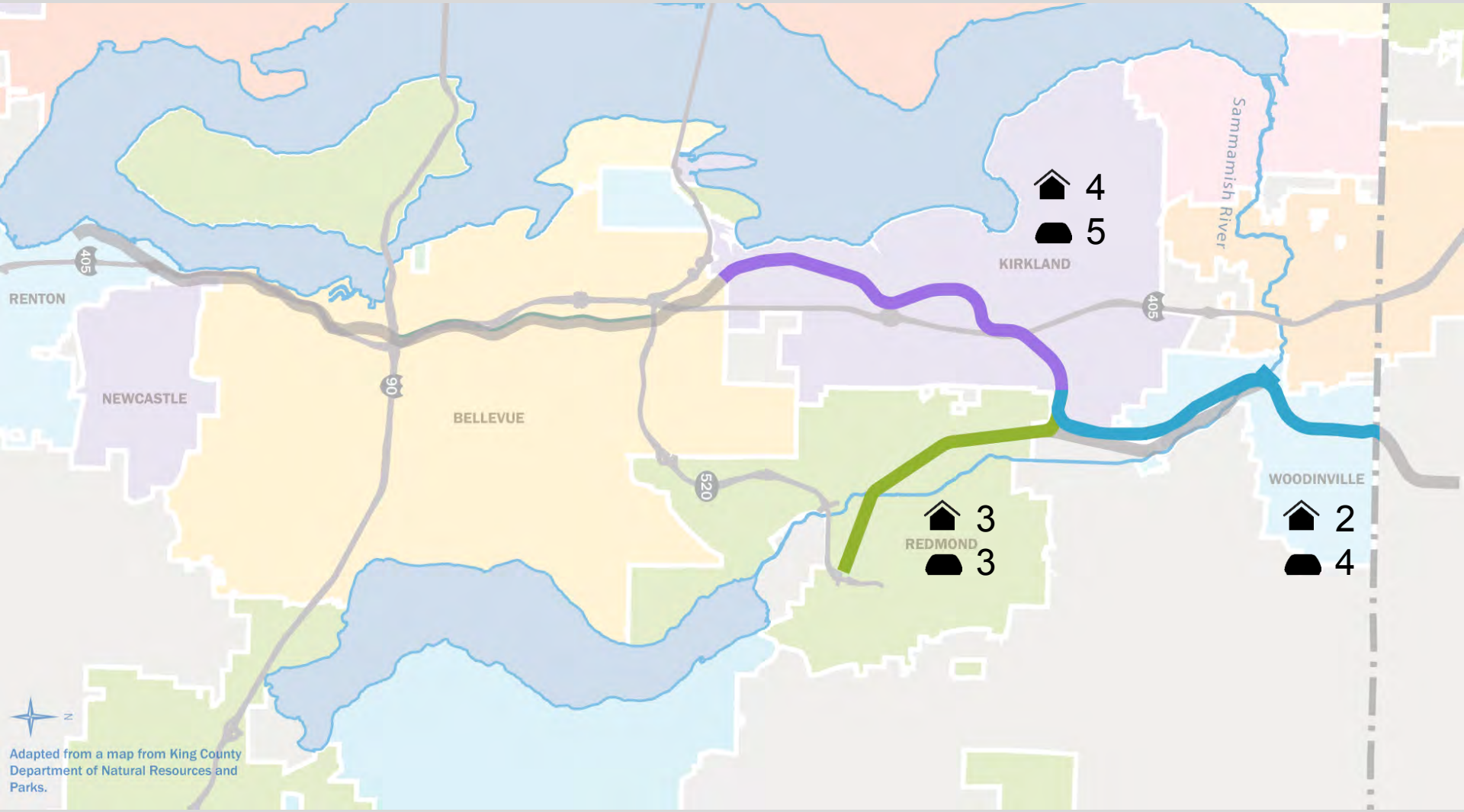
# KIRKLAND


4
5
KIRKLAND
Sammamish River
RENTON
NEWCASTLE
BELLEVUE
REDMOND
WOODINVILLE
405
90
520
405
N
Adapted from a map from King County Department of Natural Resources and Parks.

# REDMOND


4
5
KIRKLAND
Sammamish River
405
RENTON
NEWCASTLE
90
BELLEVUE
520
WOODINVILLE
3
REDMOND
3
N
Adapted from a map from King County Department of Natural Resources and Parks.

# WOODINVILLE



# CONVENIENCE

7.5 x 24 cabin

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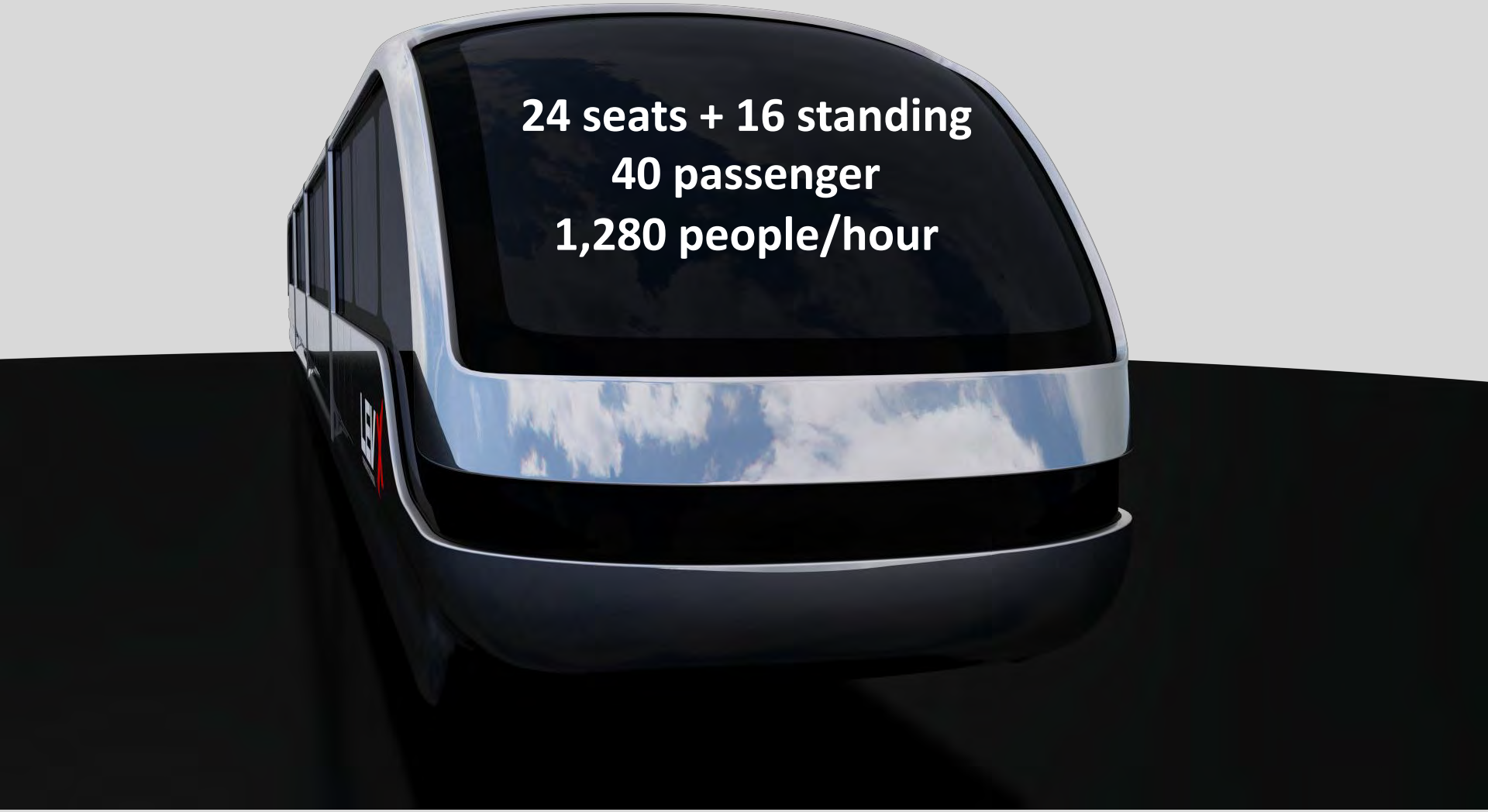
# CAPACITY

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# CAPACITY

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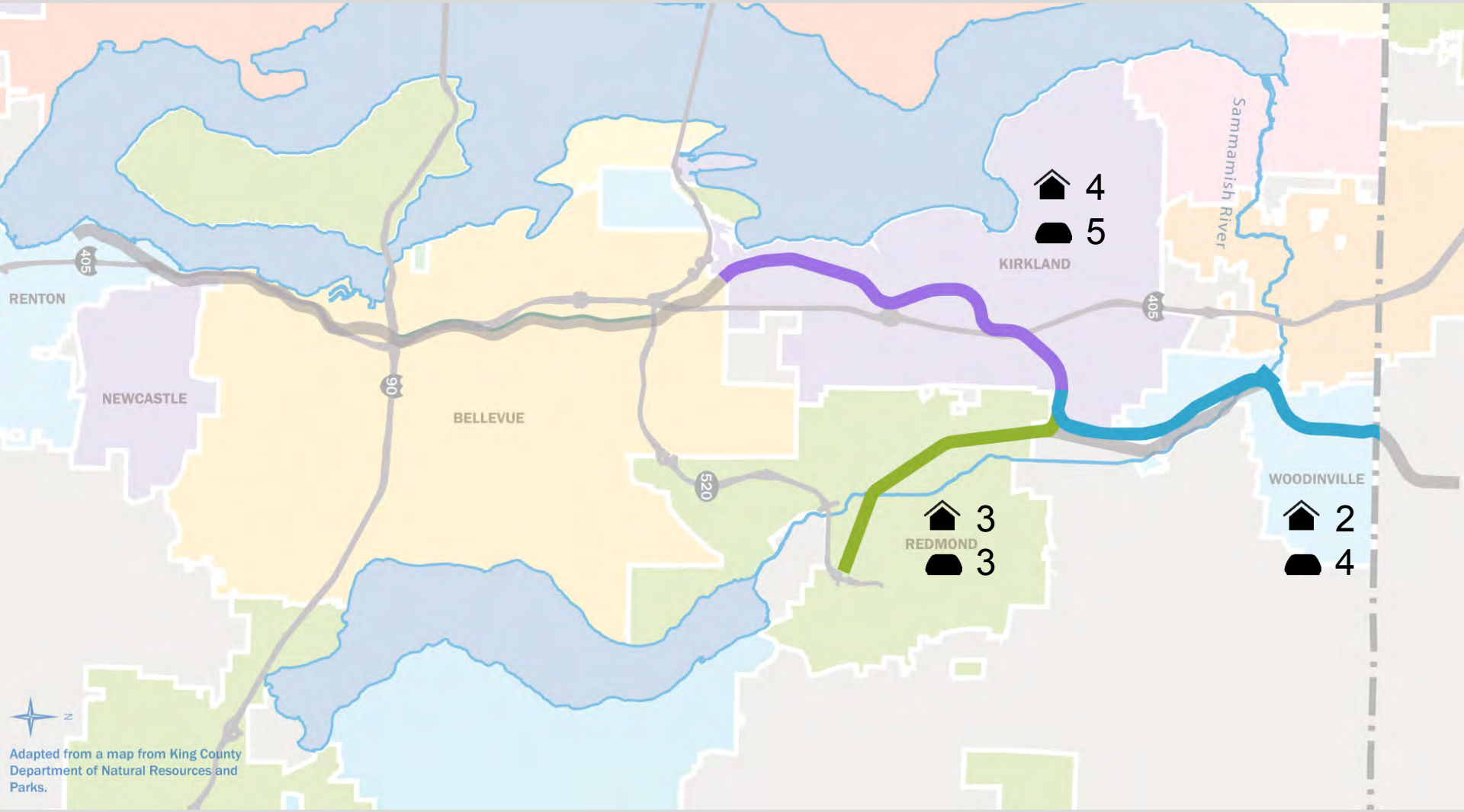
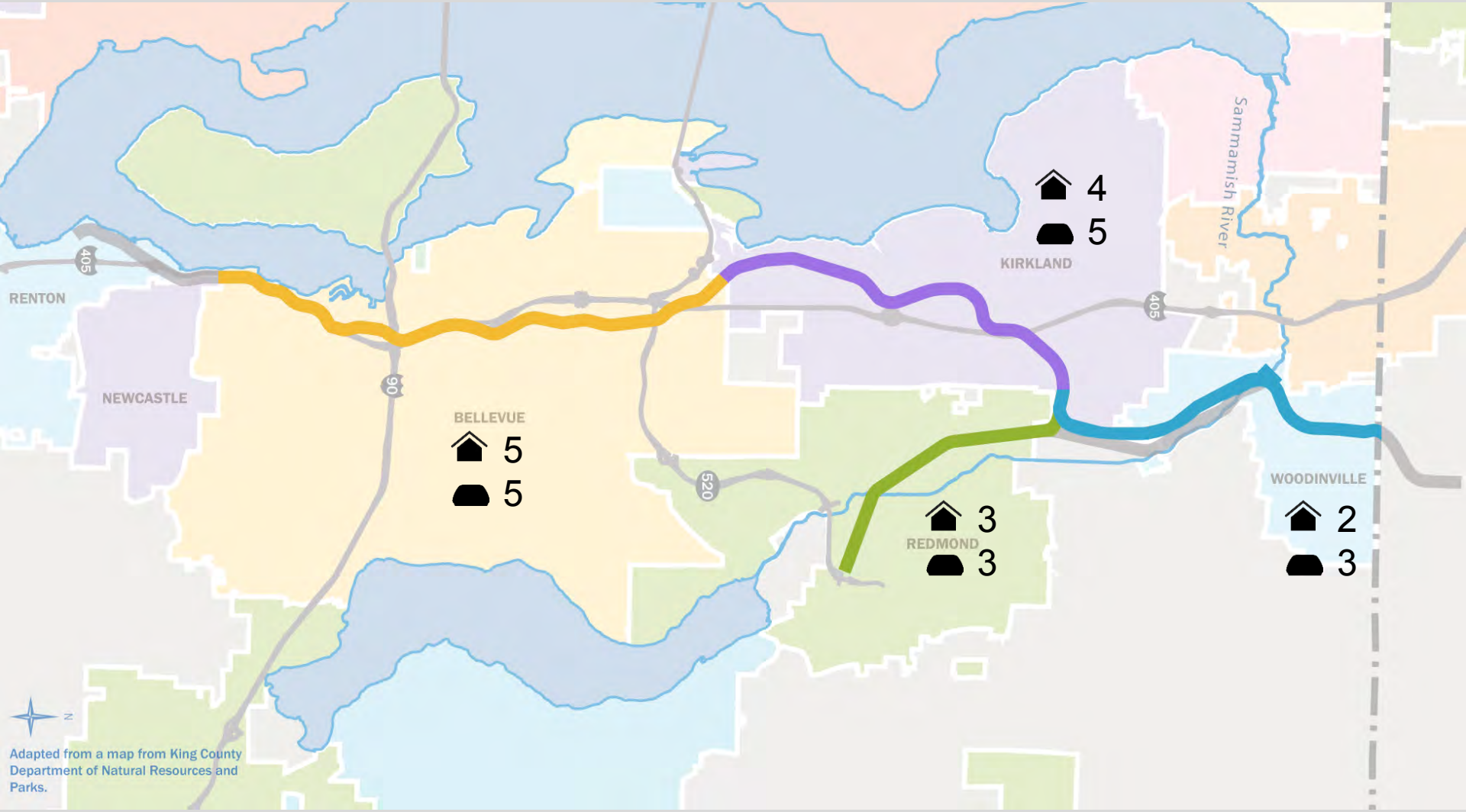
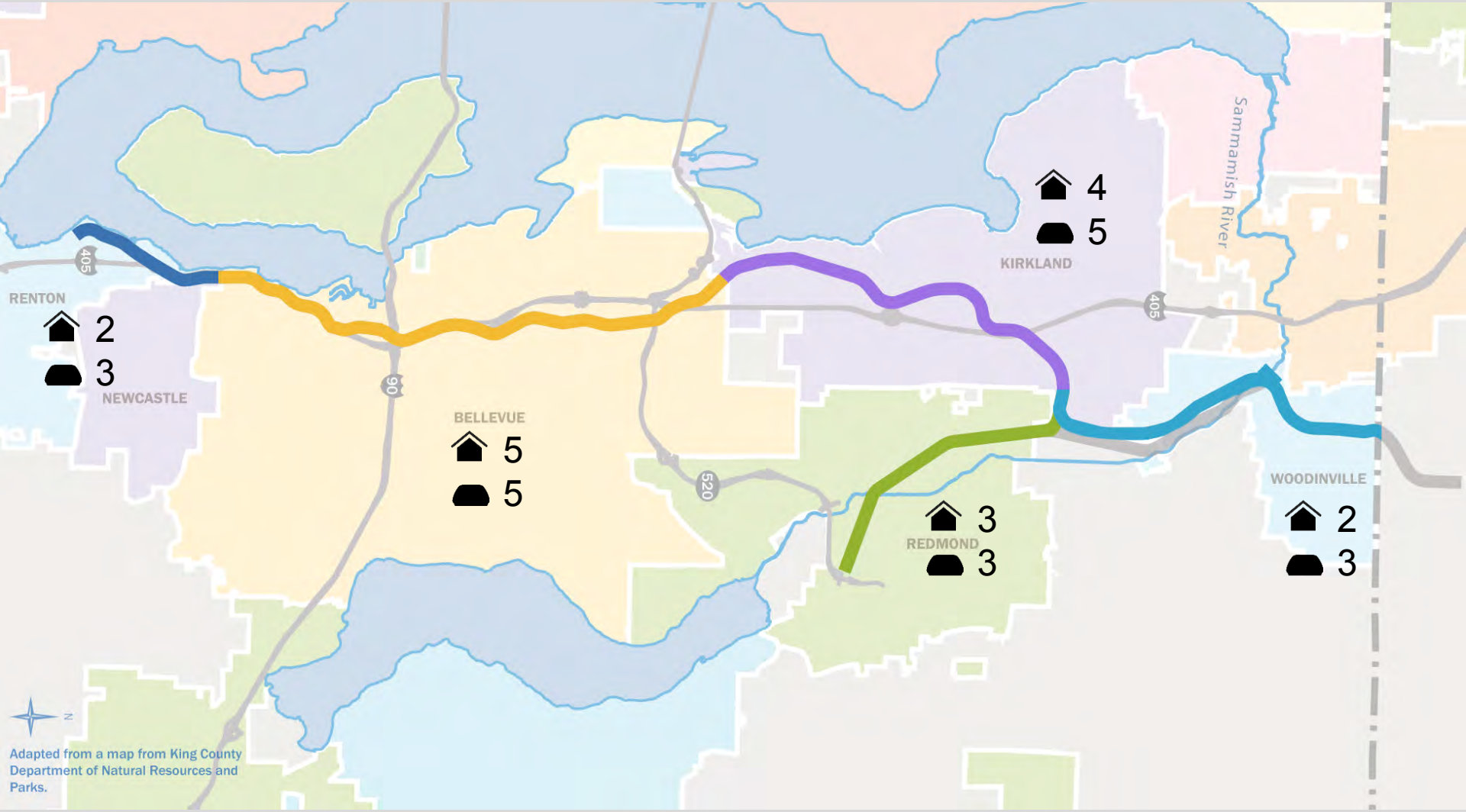
# WOODINVILLE



# BELLEVUE


RENTON
NEWCASTLE
BELLEVUE
5
5
KIRKLAND
4
5
Sammamish River
REDMOND
3
3
WOODINVILLE
2
3
405
90
520
N
Adapted from a map from King County Department of Natural Resources and Parks.

# RENTON / NEWCASTLE



# EASTSIDE COMMUTER

108’-140’ long

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# COMMUTER COMFORT

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# CAPACITY

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# CAPACITY

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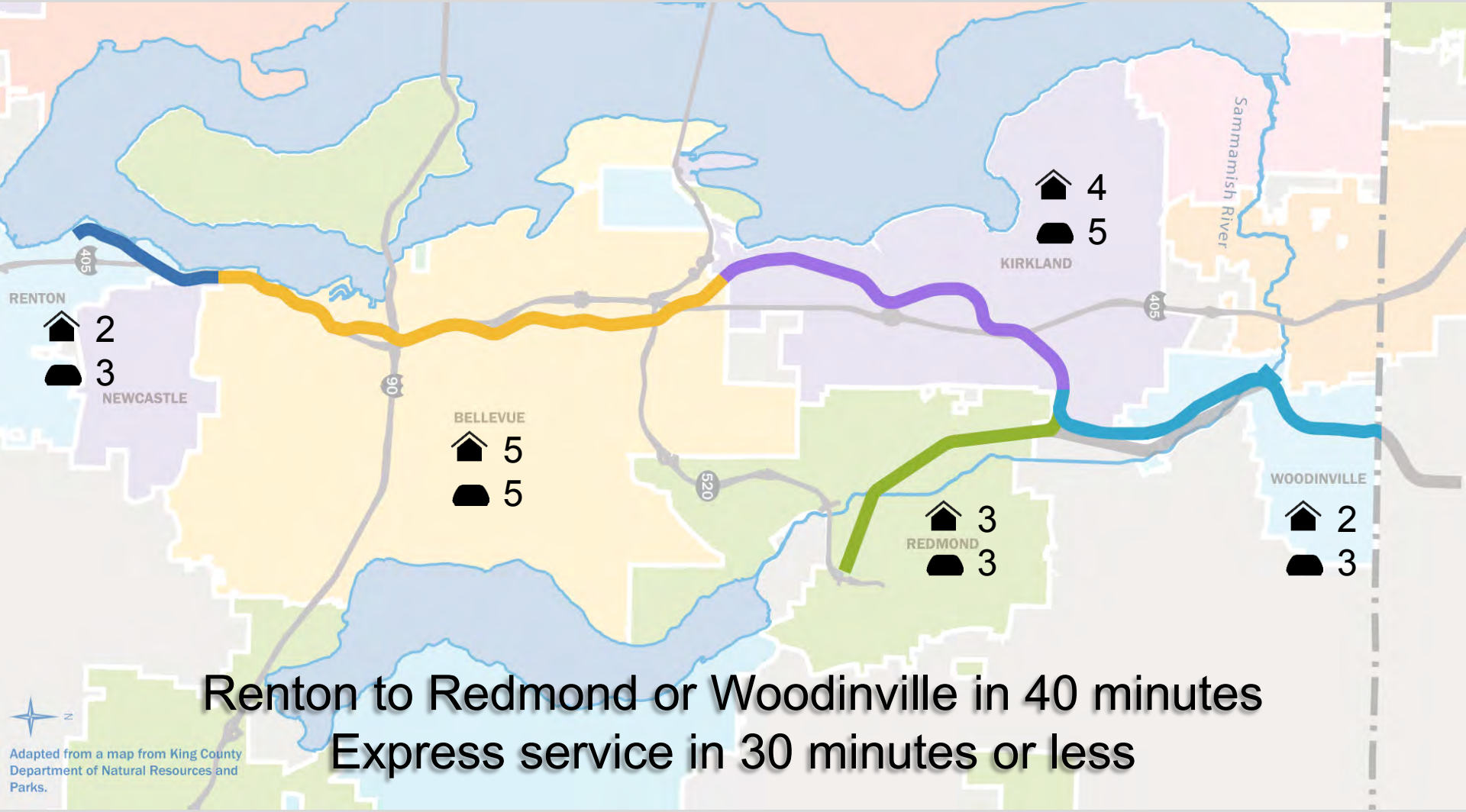
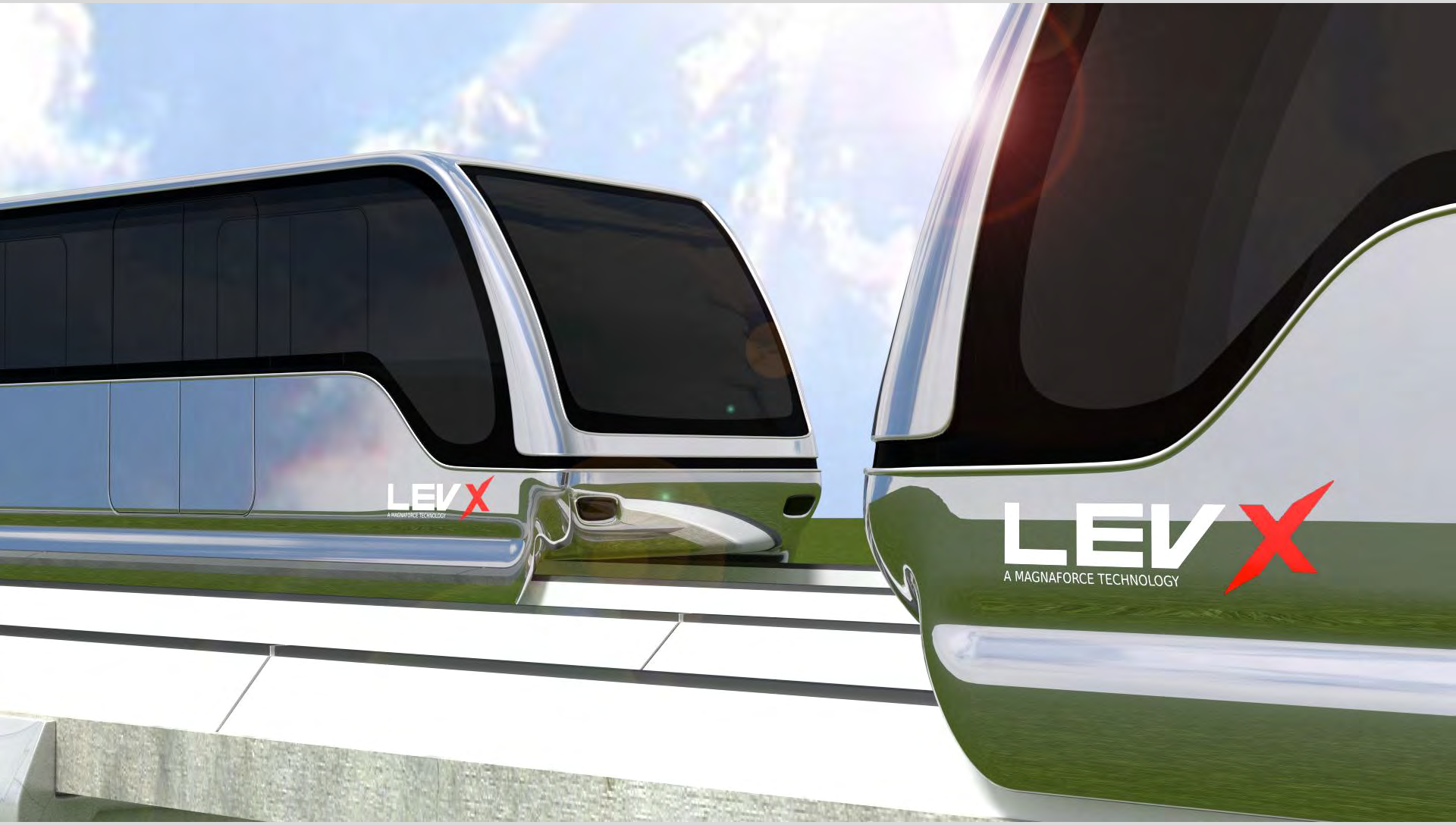
# RENTON / NEWCASTLE




Renton to Redmond or Woodinville in 40 minutes
Express service in 30 minutes or less

# MIXED USE CORRIDOR

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# MIXED USE CORRIDOR

© 2008 Eric V Battle

# MIXED USE CORRIDOR

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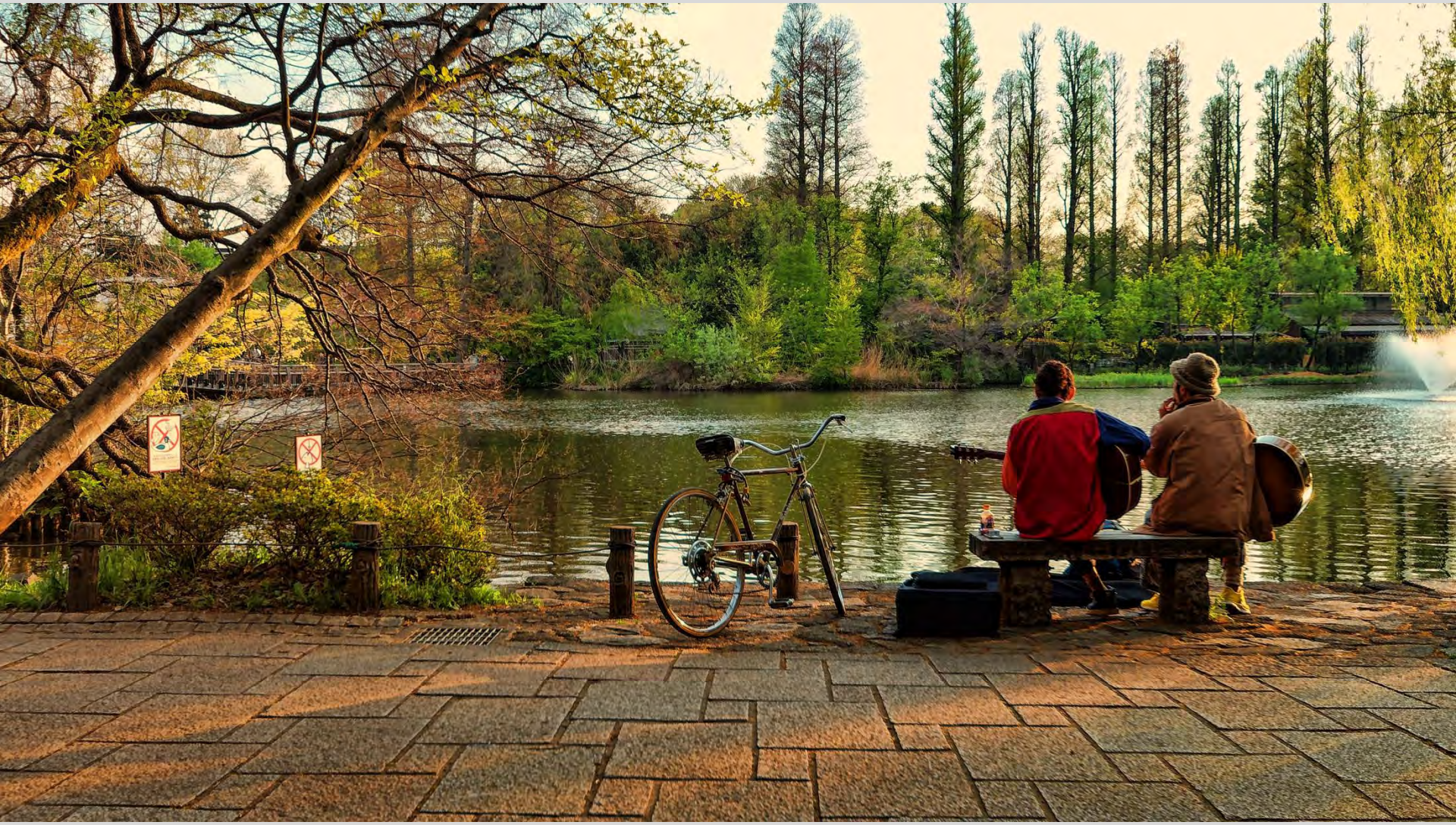

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# MIXED USE CORRIDOR

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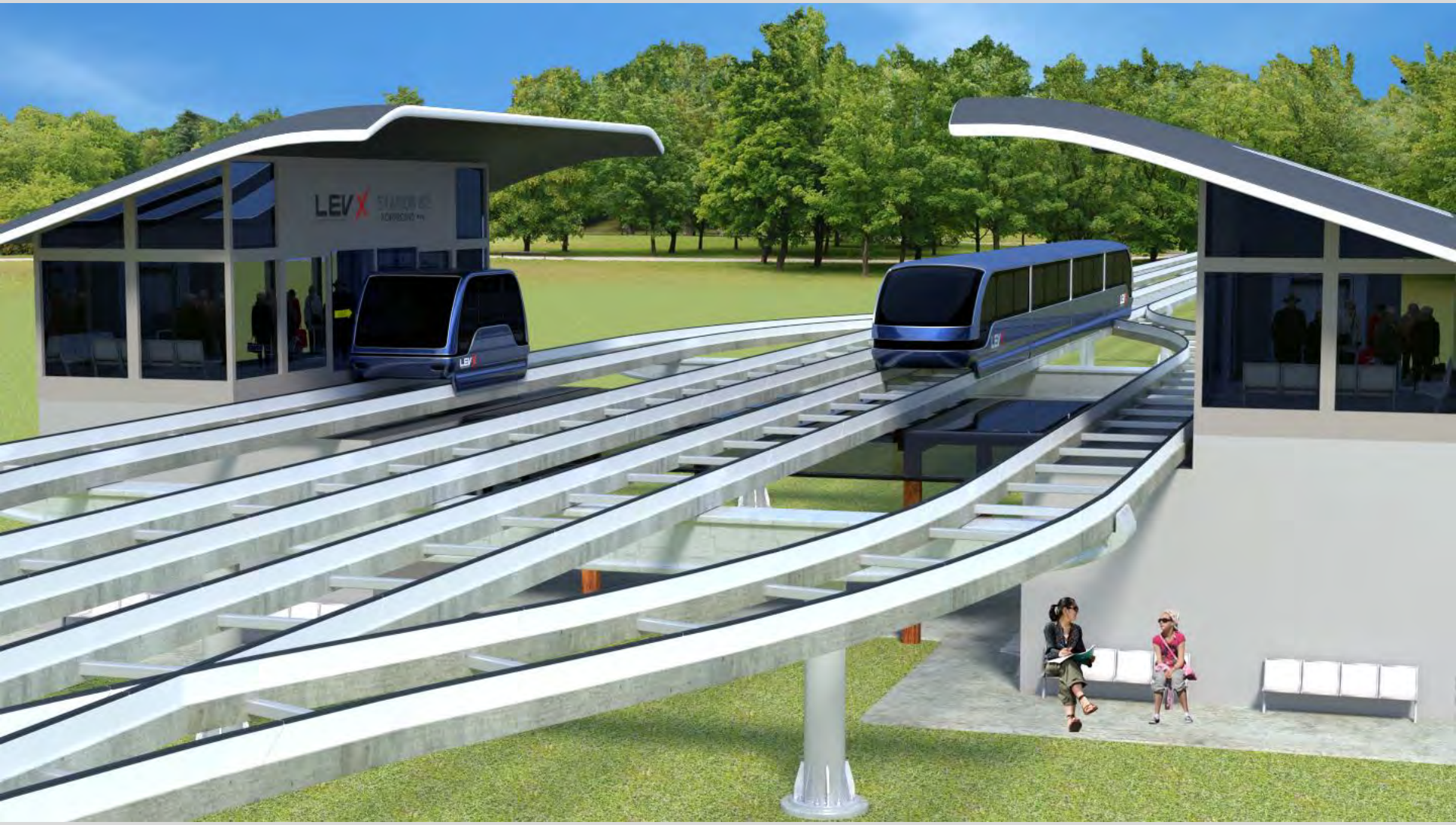
# MIXED USE CORRIDOR

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# MIXED USE CORRIDOR

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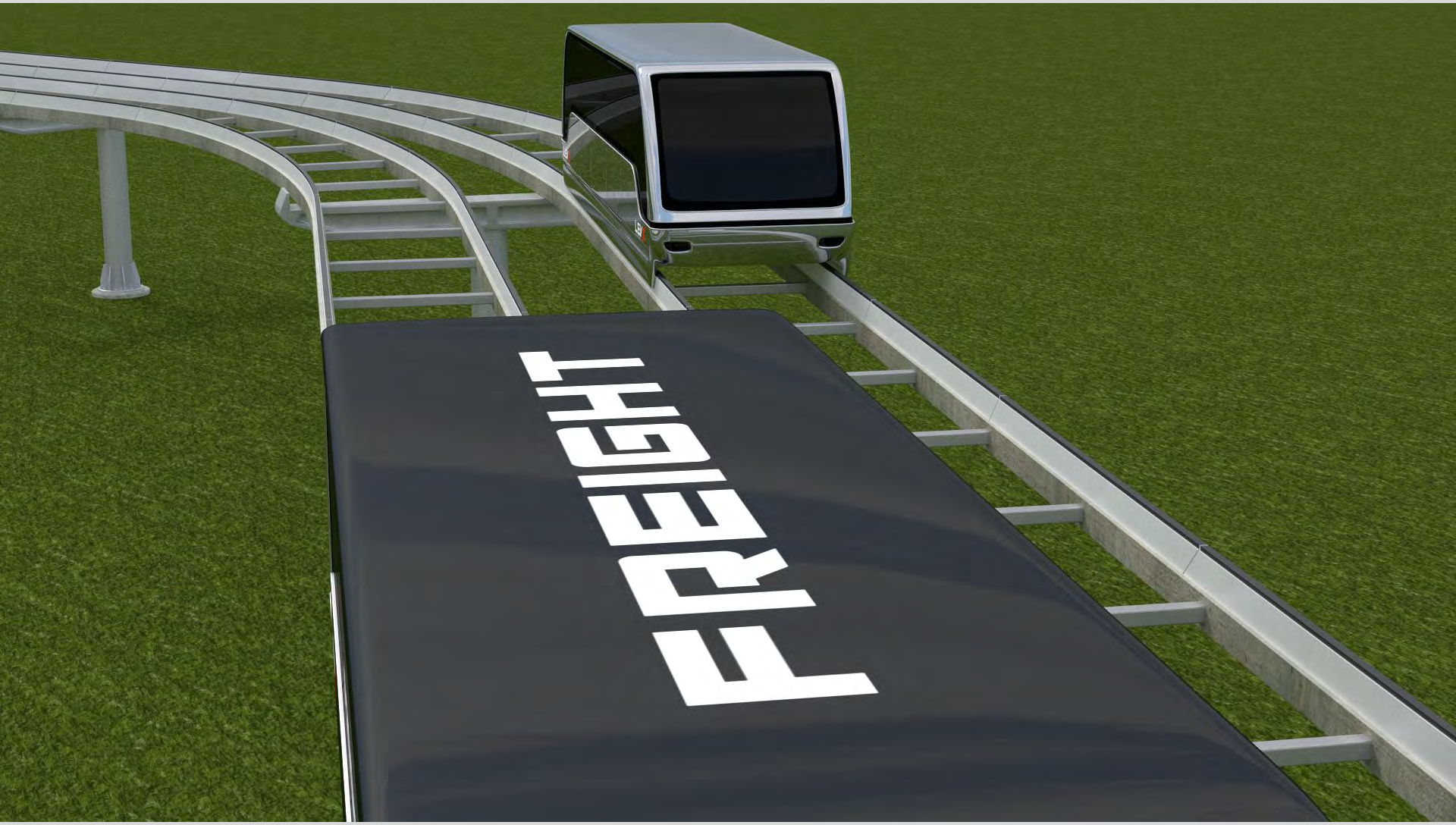


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# MIXED USE CORRIDOR

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# MIXED USE CORRIDOR

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# MIXED USE CORRIDOR

# MIXED USE CORRIDOR

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# TESTED WITH A 68,000 POUND PAYLOAD

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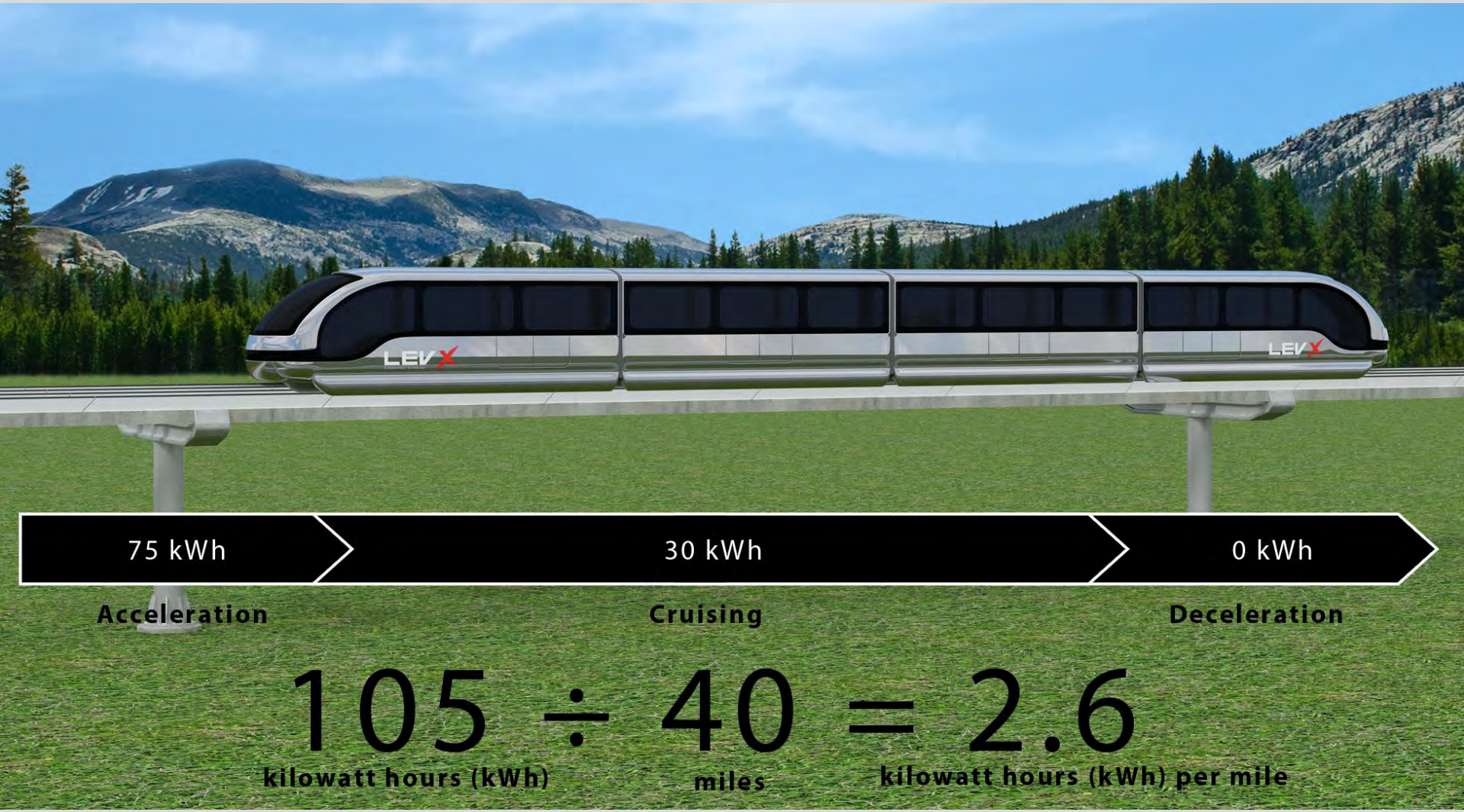
# ESTIMATING ENERGY USAGE

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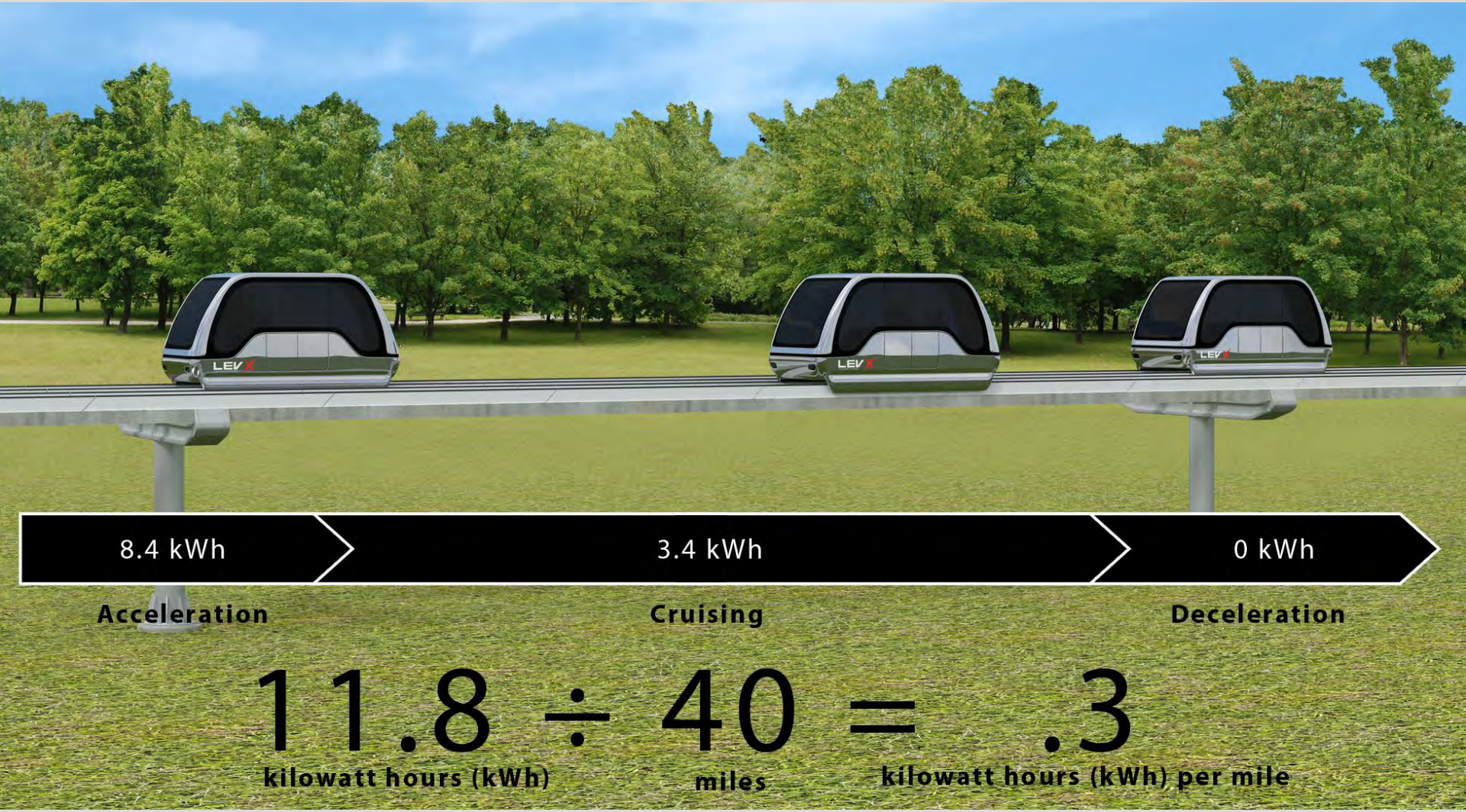
# ESTIMATING ENERGY USAGE



# MAGNETICALLY SUSPENDED AND PROPELLED

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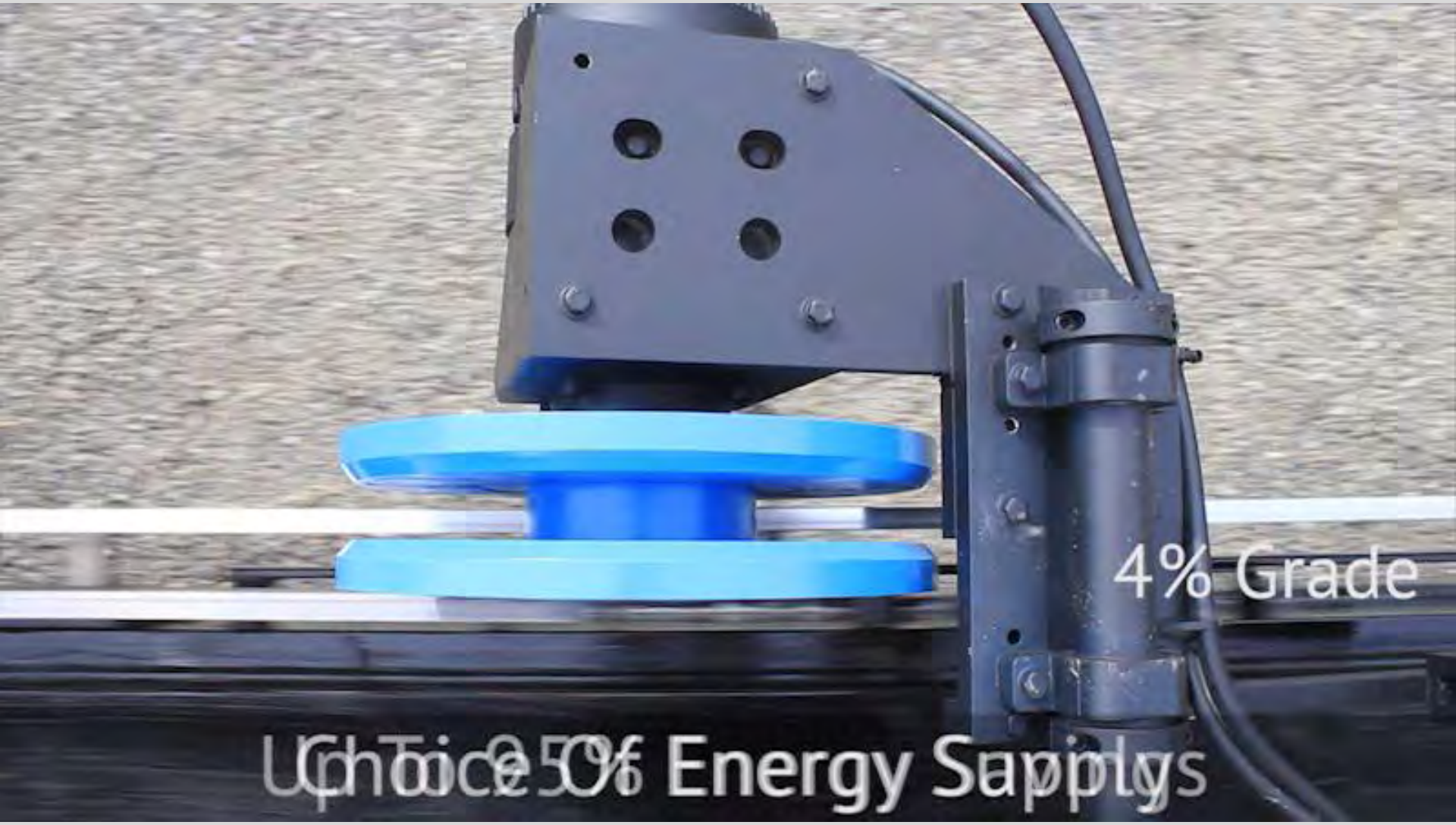
# PASSIVE MAGNETIC SUSPENSION

# NON-CONTACT PROPULSION/BRAKING



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