



NPRHA 2020 Model Survey

Lets Go!

Candidate #1

52ft Straight Sill Flatcar



Data:

- Car Series: 60500-60799, 60250-60499, 60800-61299, 64000-64195
- Total Built: 1246
- Lifespan – 1929 to 1970s
- Several rebuilds

Model Goals:

- Ideally weighted correctly without load
- Flexible for rebuild changes
- Target price - \$30

Pros for model:

- Very long lived, steam to diesel
- Traveled the US broadly with varied cargo
- Converted to bulkhead, log, and MOW, lots of possibilities
- Other RRs had similar

Cons for model:

- Few paint scheme variations

Candidate #2

40ft Drop Bottom Gondola



Data:

- Car Series: 50000-50499, 53000-53499
- Total Built: 1200
- Lifespan - 1936 to 1970s

Modeling Notes:

- Target price - \$45
- 3+ paint schemes

Pros for model:

- Very long-lived cars
- Can be used for beet and woodchip car modeling
- Pressed Steel design could be popular with non-NP modelers

Cons for model:

- Traveled off-NP less than other candidates
- Many modelers are happy with the Red Caboose model

Candidate #3

50ft RBL Welded Sides



Prototype on left is different car series, but shows fresh paint scheme this model would sport



Data:

- Car Series: 97700-97899
- Total Built: 200
- Lifespan – 1965 to 1980s

Model Goals:

- Target price - \$50

Pros for model:

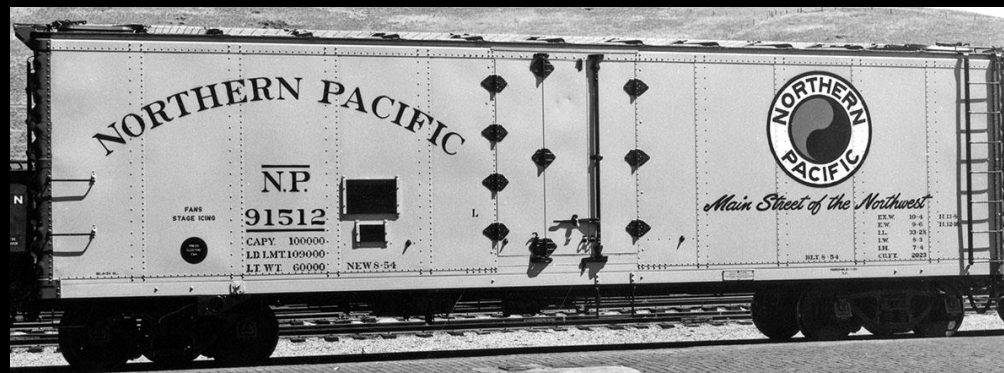
- Iconic for shipping NW produce, classic RBL
- Traveled the US broadly
- Starting point for kitbashes

Cons for model:

- Few paint scheme variations
- Late arriving on the NP

Candidate #4

40ft Steel Reefer 6ft Door



Data:

- Car Series: 91500-91999
- Total Built: 500
- Lifespan – 1954 to 1970s

Model Goals:

- Target price - \$50
- 3 paint schemes

Pros for model:

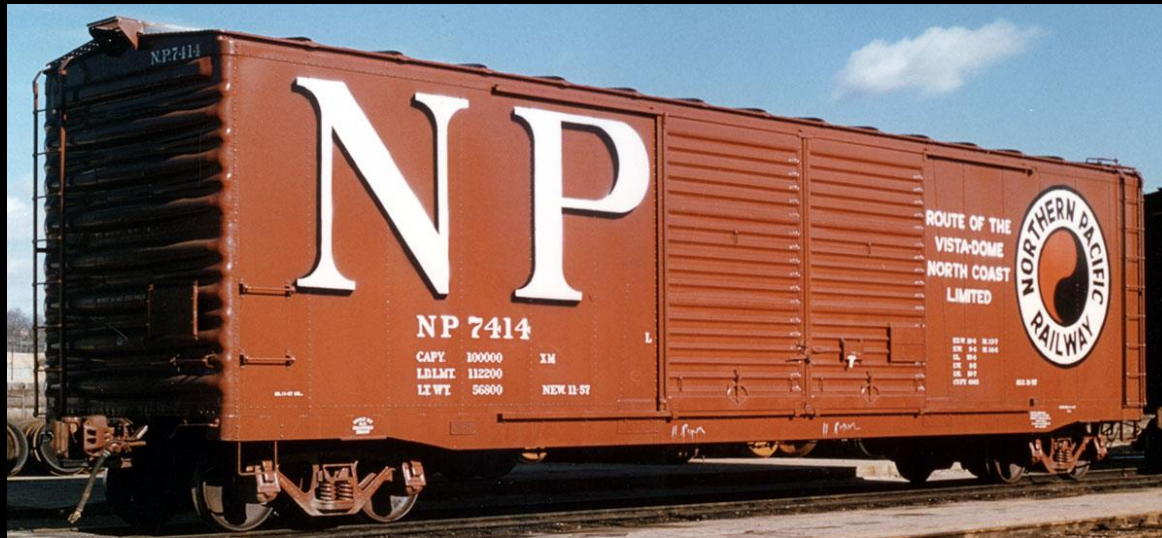
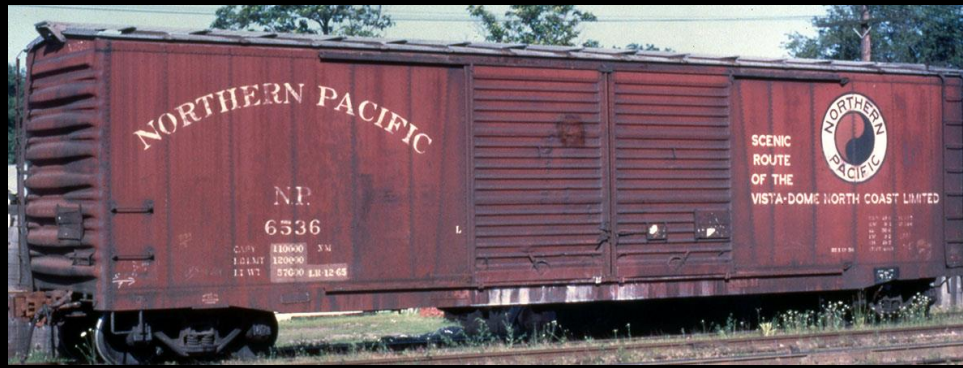
- Most common steel NP reefer
- Iconic for shipping NW fruit and veggies
- Traveled the US broadly
- Starting point for kit-bashes

Cons for model:

- Unique to the NP

Candidate #5

50ft Steel Dbl Door Boxcar



Data:

- Car Series: 6500-7449, 7500-7899
- Total Built: 1849
- Lifespan - 1956 to 1970s

Modeling Notes:

- Target price - \$50
- 6+ paint schemes

Pros for model:

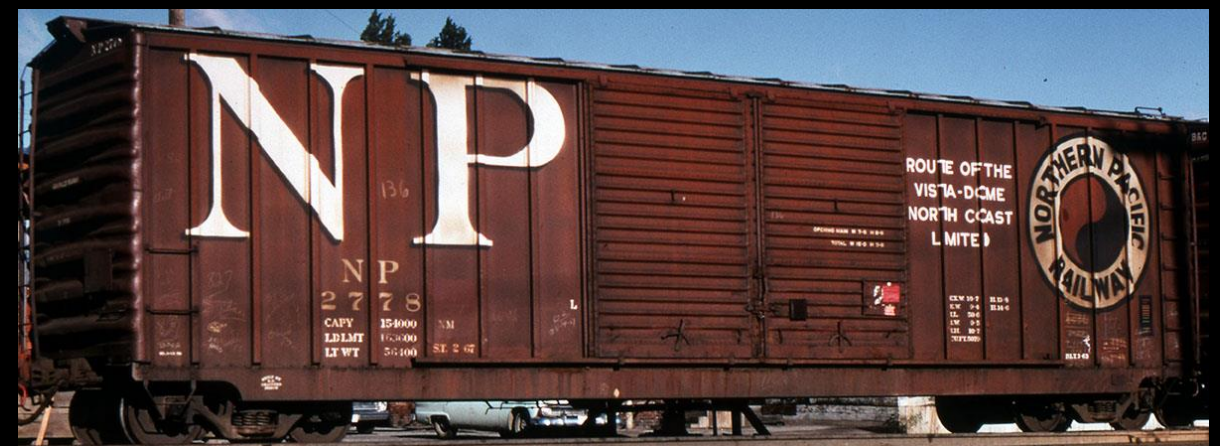
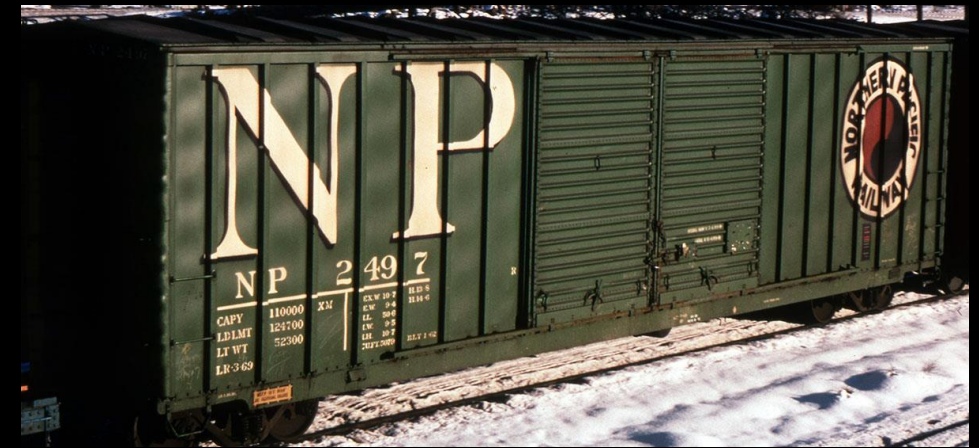
- Well traveled cars, varied lading
- Unique to the NP
- Stunning number of paint schemes

Cons for model:

- None

Candidate #6

50ft Steel Double Door Outside Post Boxcar



Data:

- Car Series: 2000-2849
- Total Built: 850
- Lifespan – 1961 to 1970s

Modeling Notes:

- Target price - \$50
- 2+ paint schemes

Pros for model:

- Well traveled cars, varied lading
- Unique to the NP
- Hard to model from scratch

Cons for model:

- Not a match for steam era

Candidate #7

40ft Steel Brainerd Built Boxcar



Data:

- Car Series: 18000-18749, 19000-19999, 24000-24499, 1010-1064, later renumbers
- Total Built: 2250
- Lifespan – 1948 to 1980s
- Rebuilds in 1964/65

Model Goals:

- Various sills would be offered, original or rebuild
- Both Youngstown and Superior doors
- 5+ paint schemes
- Target price - \$50

Pros for model:

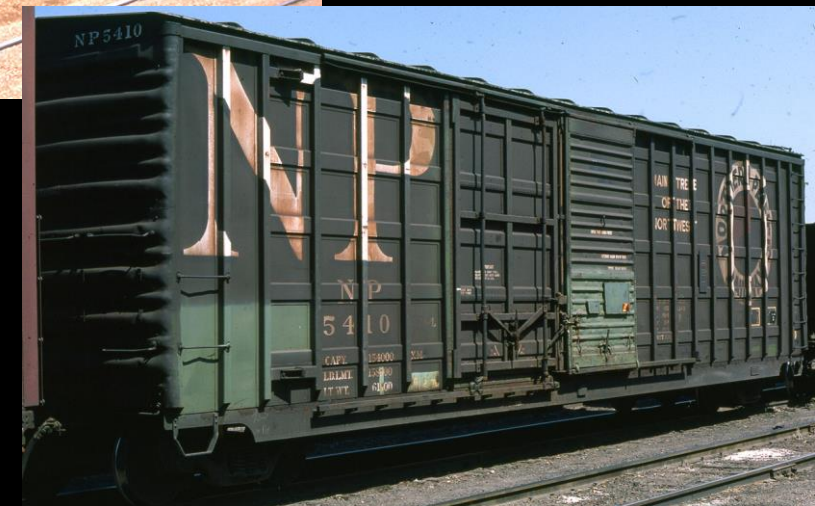
- Traveled the US broadly with varied cargo
- Long lived, steam to diesel
- Many paint schemes including iconic DF white stripe

Cons for model:

- Possible to kitbash with Branchline, but not easy

Candidate #8

50ft Steel Combo Door "Waffle" Boxcar



Data:

- Car Series: 5300-5699
- Total Built: 400
- Lifespan – 1966 to 1980s

Modeling Notes:

- Target price - \$50
- 1 paint scheme

Pros for model:

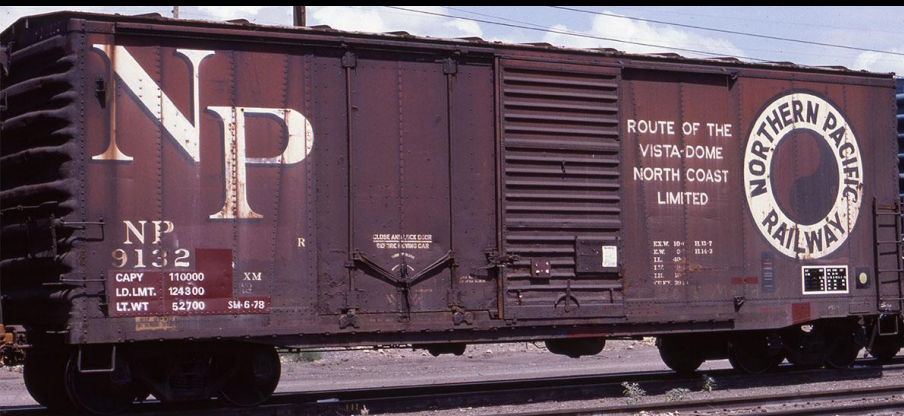
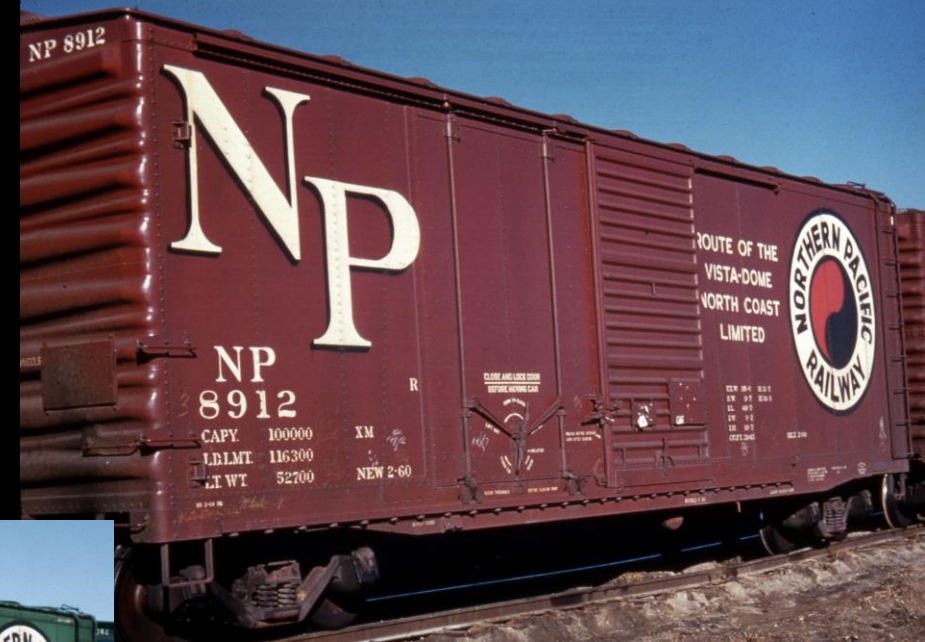
- Well traveled cars, varied lading
- Unique to the NP
- VERY Hard to model from scratch

Cons for model:

- Late NP car, limited NP life

Candidate #9

40ft Steel Combo Door Boxcar, Brainerd



Data:

- Car Series: 8000-9249
- Total Built: 1250
- Lifespan - 1958 to 1980s

Modeling Notes:

- Target price - \$50
- 2+ paint schemes

Pros for model:

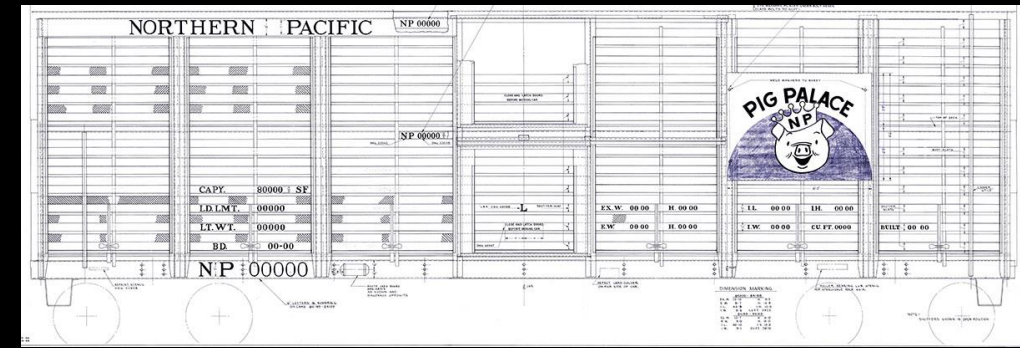
- Very unique paint scheme, many unique features
- Lumber and grain, very NP
- Q had very similar car

Cons for model:

- Not a match for steam era

Candidate #10

40ft Pig Palace



Data:

- Car Series: 84000-84188
- Total Built: 189
- Lifespan – 1958 to 1970s

Modeling Notes:

- Target price - \$60
- 1 awesome paint scheme

Pros for model:

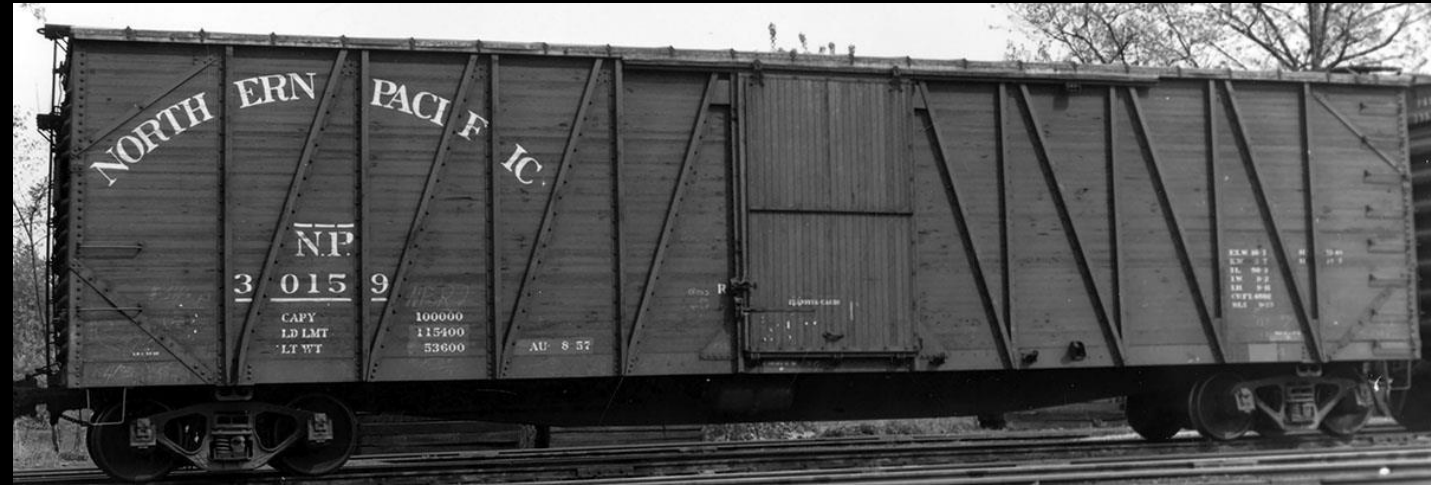
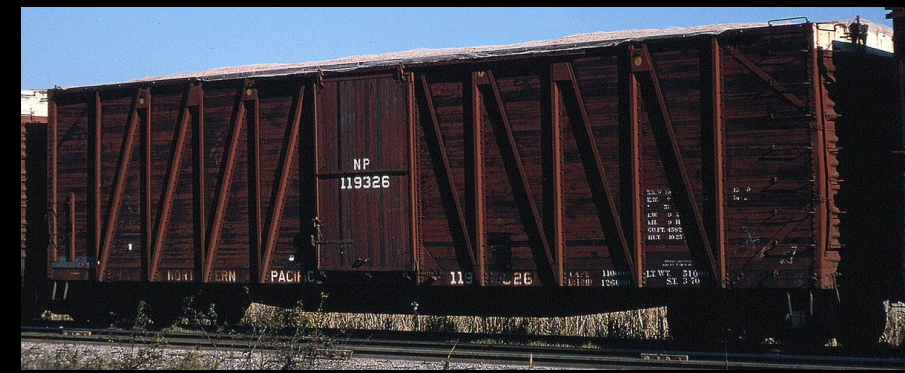
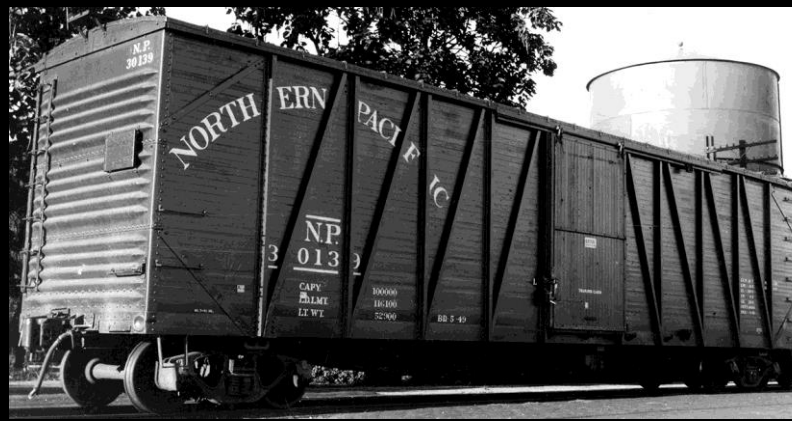
- Singularly unique to the NP
- Appeals to “collectors”
- Traveled to the Northeast USA

Cons for model:

- Singularly unique to the NP

Candidate #11

50ft Wood Single Sheathed Boxcar



Data:

- Car Series: 6000-6999
- Rebuilt To: 30000-30988
- Total Built: 1000
- Lifespan - 1923 to 1970s

Modeling Notes:

- Target price - \$50
- 2 paint schemes

Pros for model:

- Very long life, rebuilt in mid 1930s to 30K series
- Automobile service at one time
- Later converted to woodchip boxcars

Cons for model:

- None

Candidate #12

40ft Wood War Emergency Boxcar



Data:

- Car Series: 28000-28999
- Total Built: 1000
- Lifespan – 1944 to 1977

Modeling Notes:

- Target price - \$50
- 3 door variations over lifetime
- 2 paint schemes

Pros for model:

- Long life, truly steam to diesel era
- Resin kit was constantly in demand

Cons for model:

- None

An abstract geometric design on a black background. It features several parallel lines in yellow and red. Two lines extend from the top left towards the center. Another two lines extend from the bottom left towards the center, meeting the first set of lines. The lines are slightly offset from each other, creating a layered effect.

end