• City maintains 4.9 miles of paved alleys
• Alleys are an extension of a driveway
• They were originally constructed with little to no subgrade
• Heavy vehicles
• They do not serve public purpose
• They won’t get better on their own
Pot hole patching is very temporary and never ending

Asphalt pops out and ends up in yards and our sweeper catches a lot too ($25/ton disposal)

Asphalt overlay of an entire alley would create drainage issues with driveway aprons/garages; and would not last
ще 702 person-hours in 2021 spent patching 4.9 miles of alleys
• 1,032 person-hours spent patching the other 65 miles of city streets
• Takes valuable time away from other duties Street Department could be doing
ALLEY CONDITIONS

- 1.5 miles Good
- 0.7 miles Fair
- 2.8 miles Poor
- 0.2 miles Gravel
Alley PCI Ratings 2021 vs. 2017

2021 Alley Ratings

- Good: 28%
- Fair: 14%
- Poor: 56%
- Gravel: 2%

2017 Alley Ratings

- Good: 39%
- Fair: 18%
- Poor: 43%
How bad are they alleys in the Poor range?

Breakdown of the 56% in Poor Condition

- 49% PCI Range 1-40
- 51% PCI 0 (Zero)
City of St. Paul - Alley Policy

- Reconstruction is assessed 100%
- Winter maintenance is the responsibility of the property owners
- City performs maintenance on paved or well graveled alleys only
• Reconstruct all of the Poor condition alleys in the next 5 year ($3M-$4M)
• Assessed 90/10 Owner/City
• 10-year Assessments ($4k-$7k per lot)
• Add projects to annual street reconstruction contract for lowest cost
• City will perform future pavement preservation on the new asphalt
Questions?