• One project
• Limited Data sets
• Full Depth SMA
• 10” cross section
• 20 years
Gallagher Asphalt Corporation
Stone Matrix Asphalt/Stone Mastic Asphalt/SMA/Kiel

Conventional Dense Graded

SMA
2017

- 20 years of service
- 20.7 M ESAL
- Minimal Cracking
- Negligible Rutting
20 Years
• Marshall vs. Superpave
• PG grading
• Hamburg
• Illinois Flexibility Index Test
2” SMA SURF 12.5 mm
8” SMA BINDER 12.5 mm
7” EXISTING PC CONCRETE

SBS PG 82-22
+2/+1 Grade
FI 4.5

SBS PG 76-22
+1/+1 Grade
FI 15