



CITY OF
TOPEKA



Public Works Proposed Projects for 2022

Public Infrastructure Comm. Mtg., April 19, 2022

Braxton Copley Presenting

3 | ADA Ramp and Infill Sidewalk Target Area

4-5 | Curb & Gutter Replacement Program

6-8 | Pavement Rehab/Recon – Mill & Overlay Projects

9 | Pavement Rehab/Recon – Reconstruction Projects

10 | Pavement Rehab/Recon – Pavement Repair Projects

11 | Alley Repair/Reconstruction Program

12 | Contracted Preventive Maintenance Program

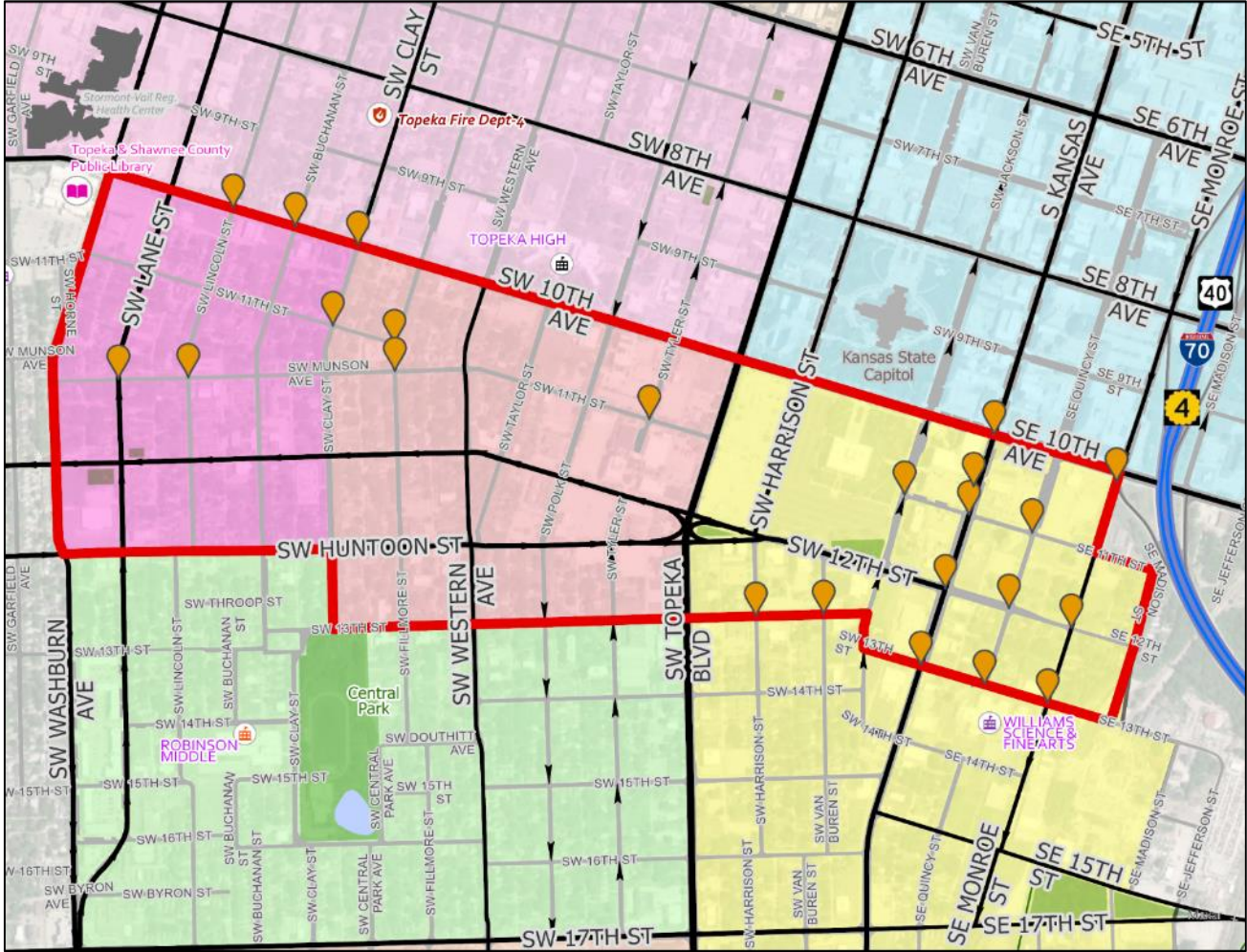
13-15 | 50-50 Sidewalk Repair Program

16 | Additional Infill Sidewalk Projects



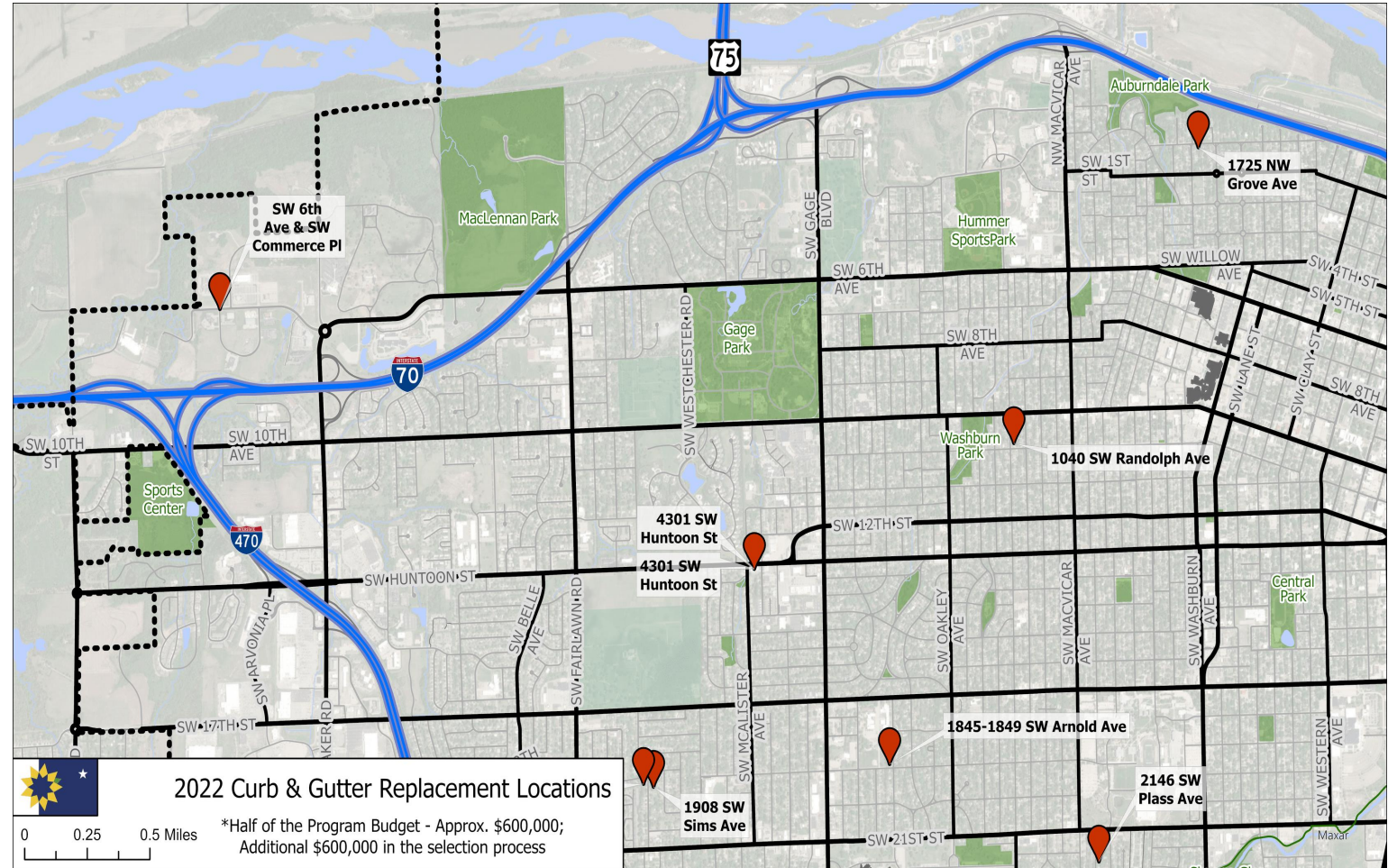
Target Area

- Tennessee Town, Historic Holliday Park & Monroe Neighborhoods
- ADA Ramp Program: 23 locations; 55 ramps total
- Sidewalk Program: Follows Pedestrian Master Plan



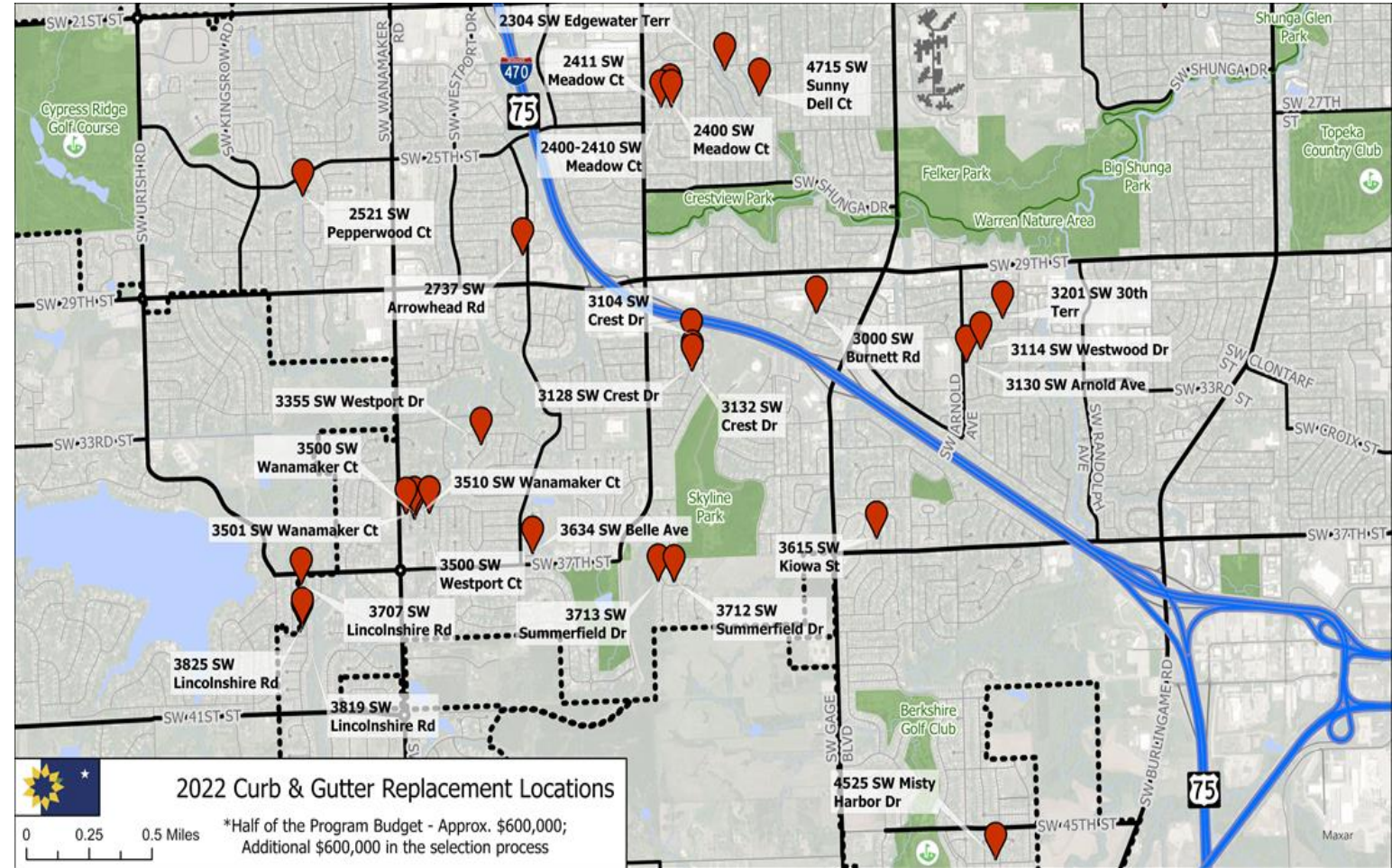
Criteria

- Oldest complaints handled first
- Replacements associated with mill/overlay & small reconstruction projects.



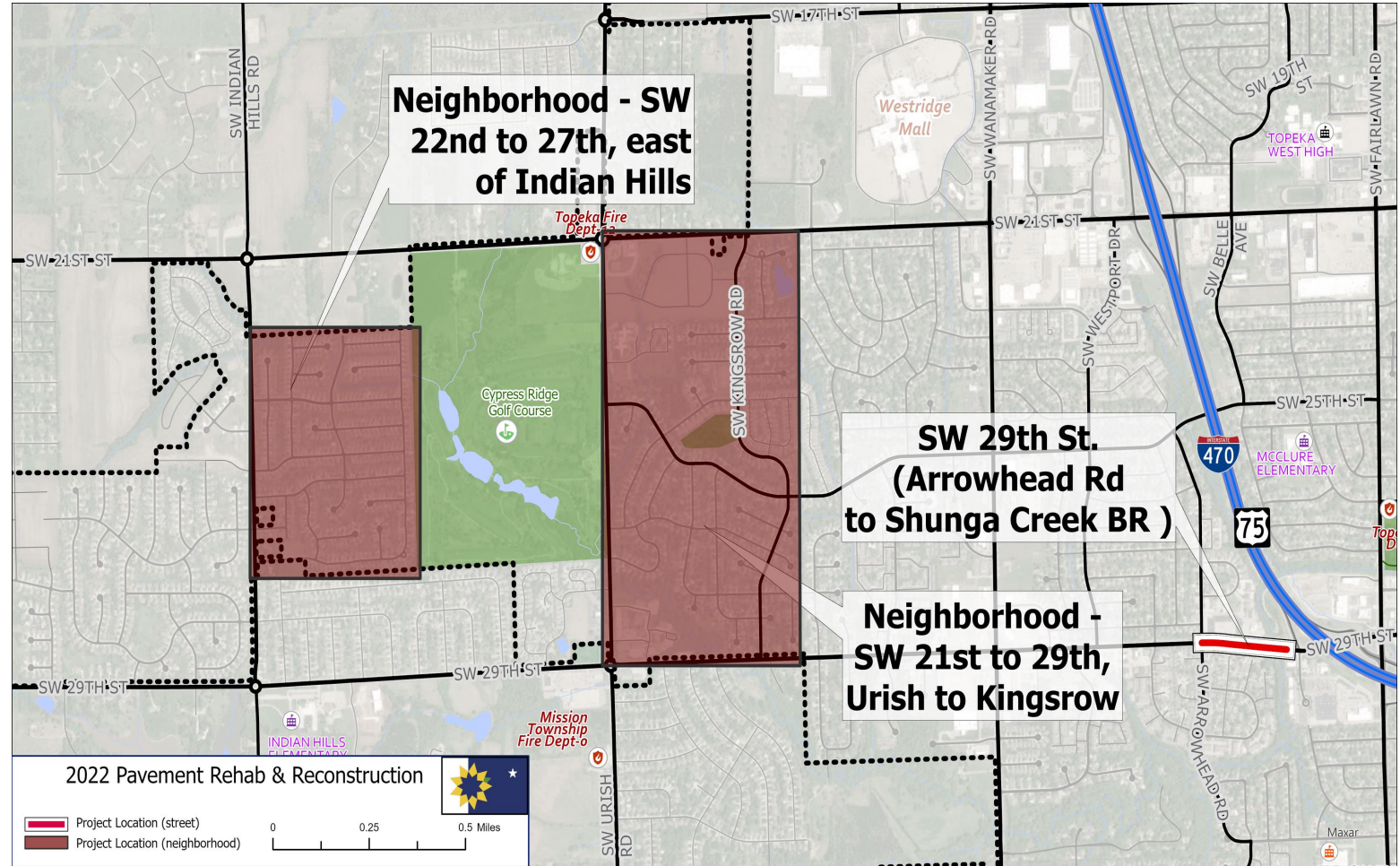
Criteria (cont.)

- Multiple service requests in an area
- One request may result in more lineal feet of curb being replaced in the block or area.



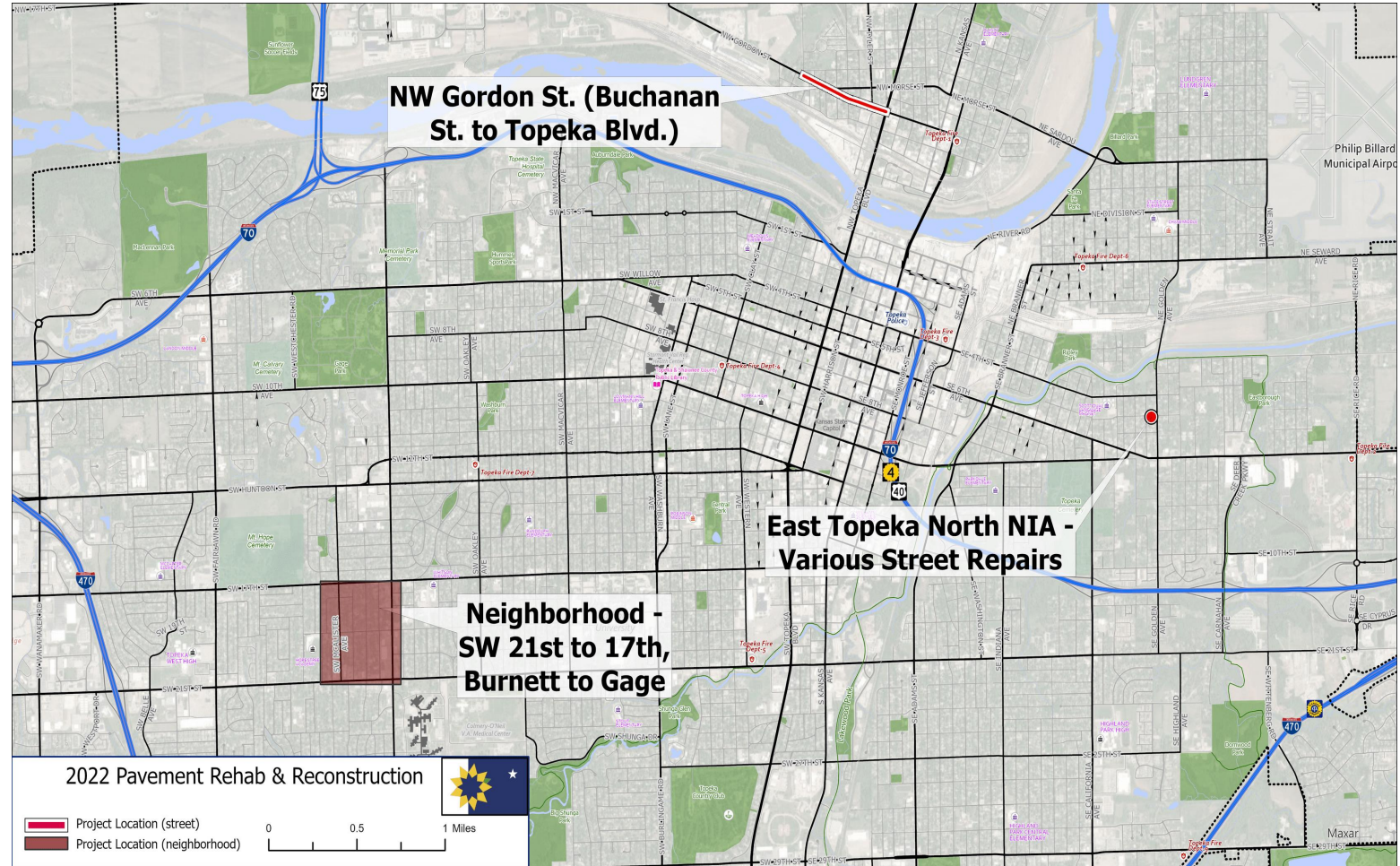
Mill & Overlay

- Both Neighborhood Projects – In Design
- SW 29th St. from Arrowhead to Shunga Bridge Project – May Start



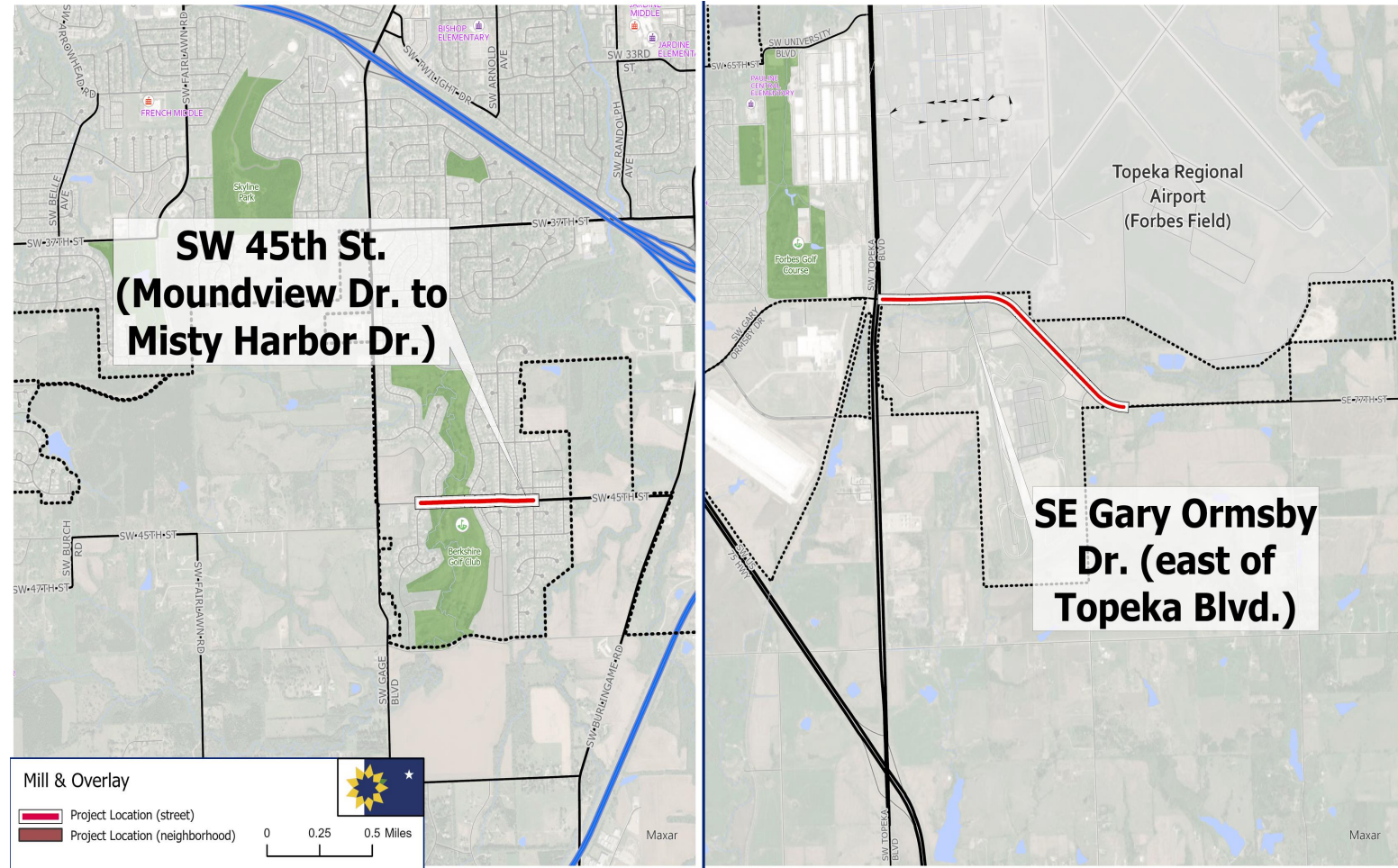
Mill & Overlay

- SW 21st to 17th, Burnett to Gage Neighborhood Project - In Design
- Gordon St. – May Start
- East Topeka North NIA – In Design



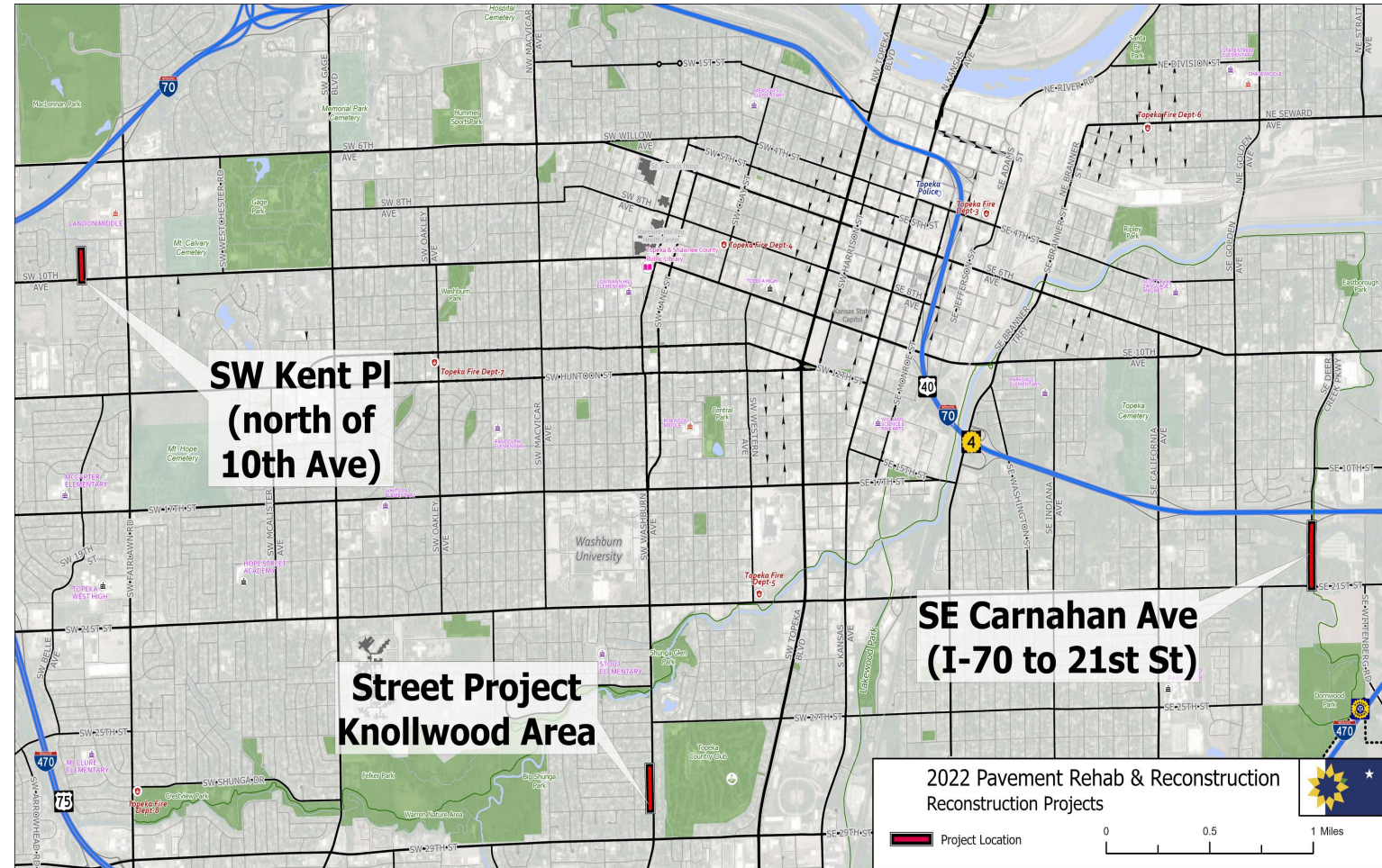
Mill & Overlay

- SW 45th Street Project – In Design
- SE Gary Ormsby Drive Project – May Start



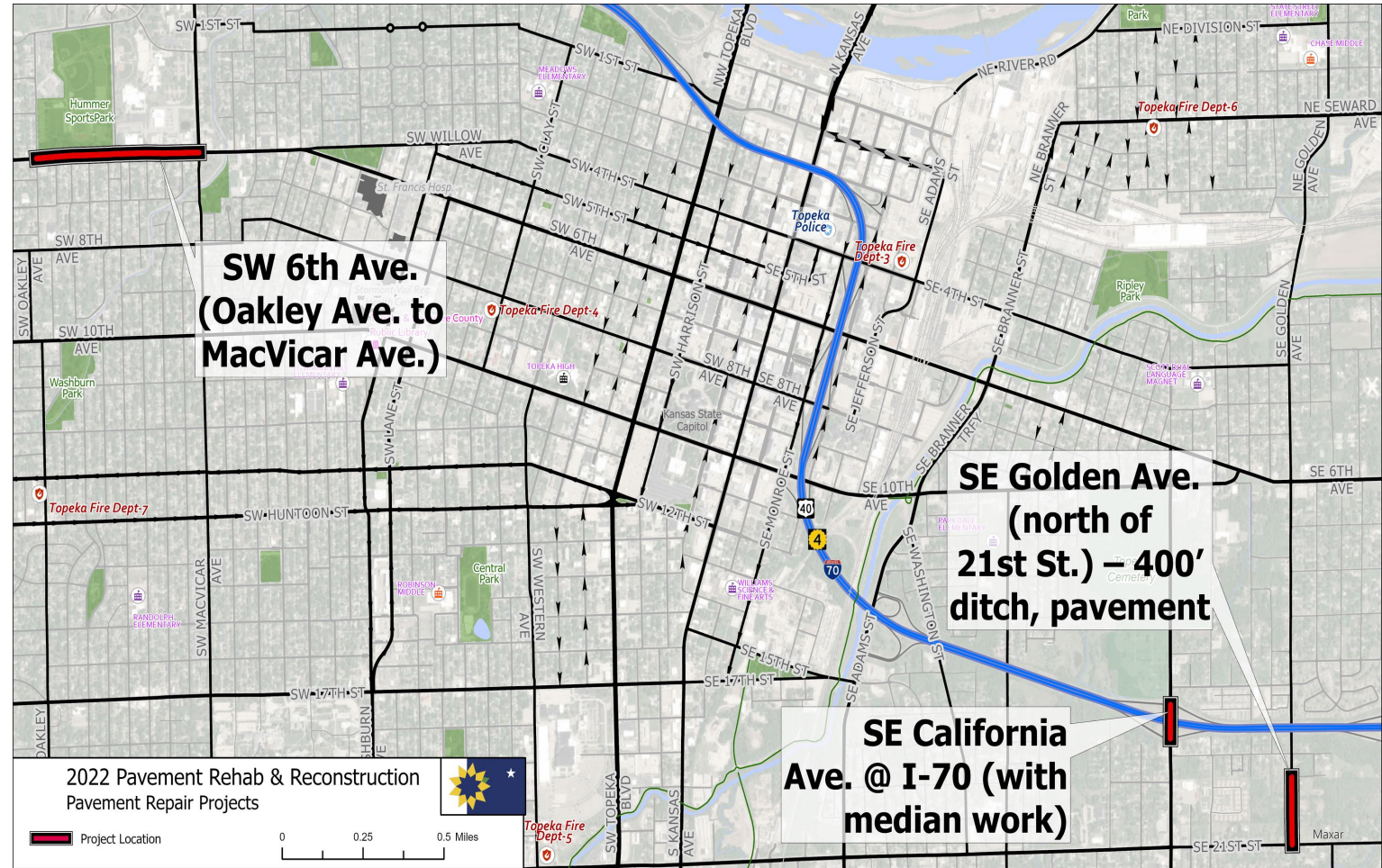
Reconstruction Projects

- SE Carnahan Ave. – I-70 to SE 21st St.
- Street between SW Knollwood Dr. & 28th St.
- SW Kent Pl. – north of 10th St.



Pavement Repair Projects

- SE California @ I-70 SE median
- Golden Ave. north of 21st – pavement/ditch
- SW 6th – Oakley to MacVicar – full-depth repairs



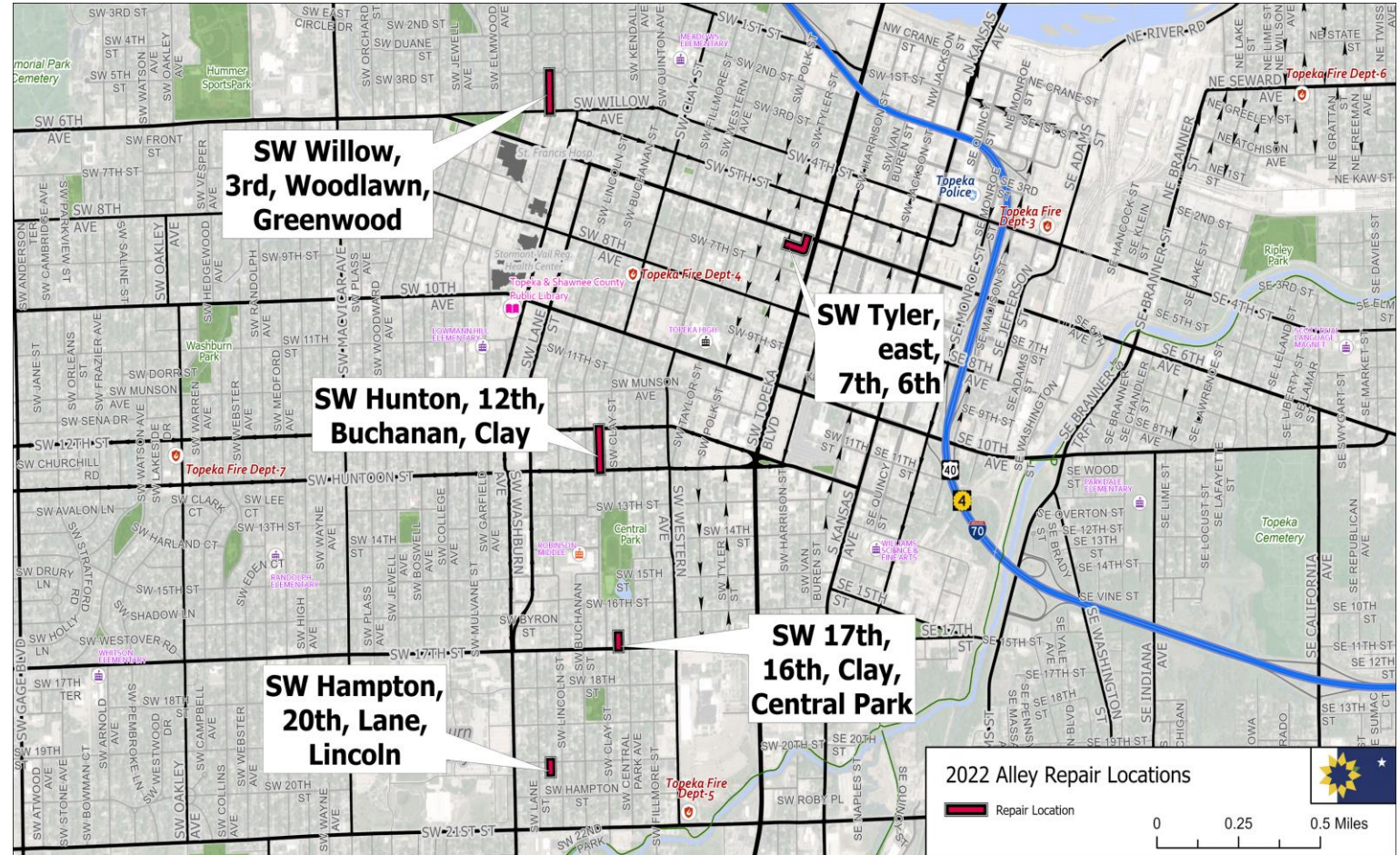
2022 Alley Repair Program

Full Replacements

- SW Huntoon/12th, Buchanan/Clay
- SW Willow/3rd, Woodlawn/Greenwood

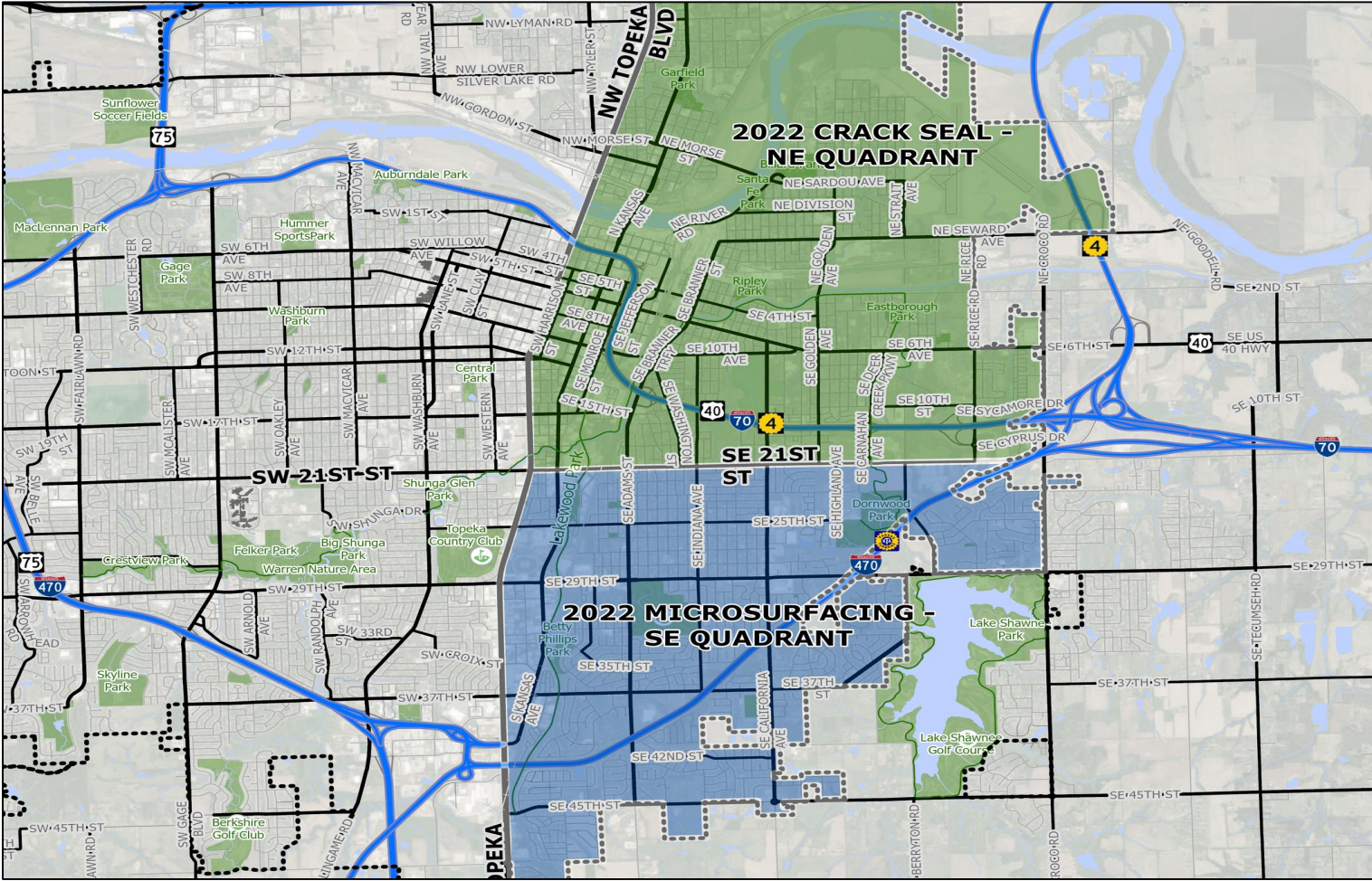
Partial Replacements

- SW Hampton/20th, Lane/Lincoln
- SW 17th/16th, Clay/Central Park
- SW Tyler/East to N/S Alley, 7th St. and 6th



Process

- Applied to streets with >70 PCI
- Crack sealing – Fall prep for microsurfacing the following year.
- Microsurfacing – Applied during hot weather months



Criteria

- Residential property – 4 multi-family units or less
- Sidewalk in violation
- Includes brick but not at 50-50 split
- Does not include cleaning brick or accessible ramps
- Property owner's portion must be received before construction.
- Owner can't have outstanding permit violations.



Internal Process

- City puts sidewalk repair project out for bid and selects two contractors.
- Homeowner learns about program through sidewalk violation notice or public information
- Homeowner provides property address, contact info
- Program Administrator makes sure criteria are met
- Homeowner receives cost estimate, directions on how to complete the process
- Homeowner pays their portion upfront
- Staff bundles at least 5 projects and gives to contractor.
- Contractor completes repair within 30 days
- Contractor's invoice paid by the City



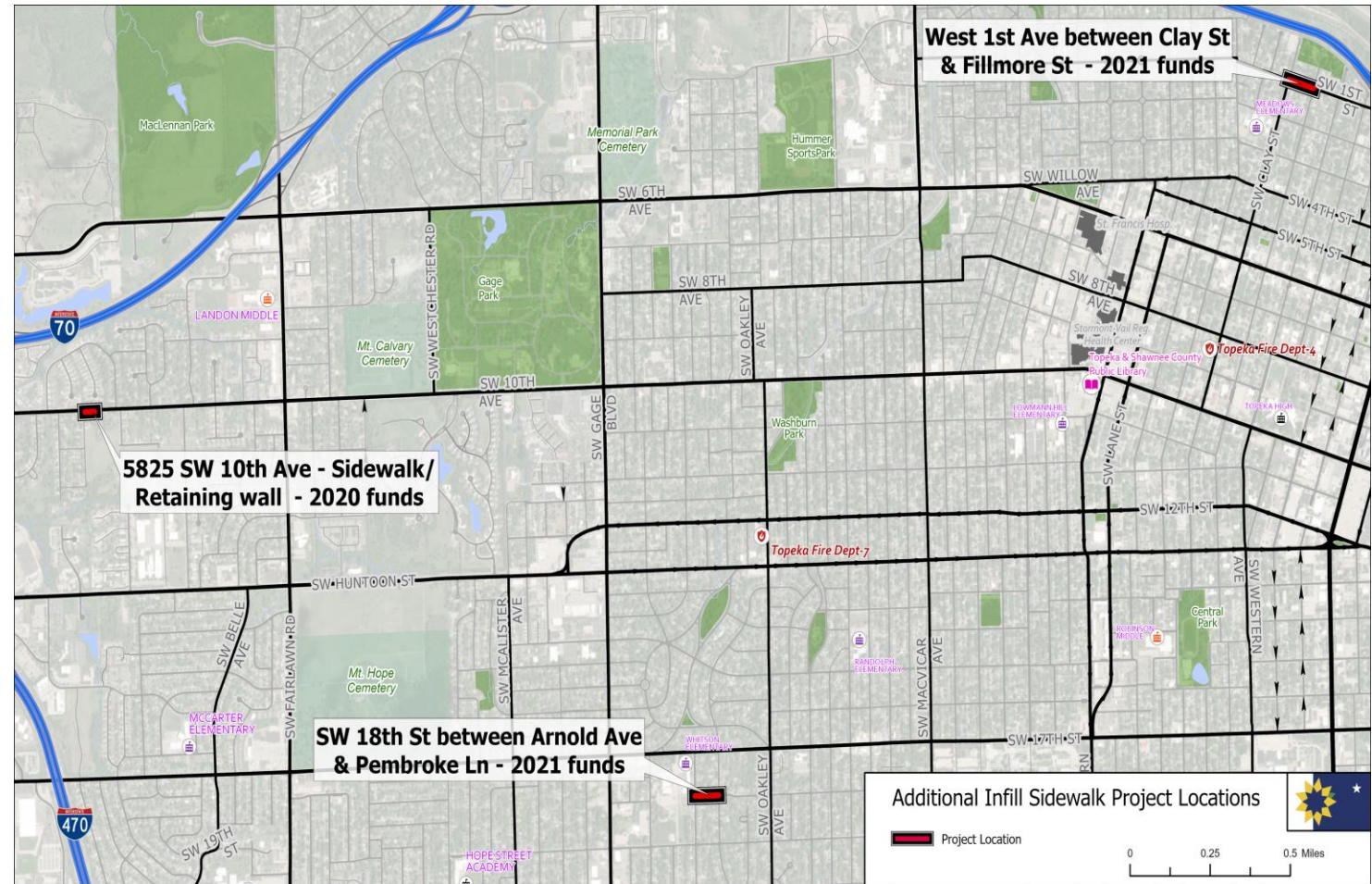
Current Status of the Program

- Annual Budget: \$100,000
- 2017-2021 Combined Budget: \$500,000 Fix Our Streets funds
- Total Expense for 2017-2021: \$354,423
- Remaining 2017-2021: \$145,577
- Lack of applications, possibly due to COVID, & staff shortages through attrition



2022 Additional Infill Sidewalk Project Locations

- 5825 SW 10th Ave. sidewalk/retaining wall – 2020 funds
- West 1st Ave. between Clay St. & Fillmore St. – 2021 funds
- SW 18th between Arnold Ave. & Pembroke Ln. – 2021 funds



Questions?

