

Fire Department Bond Fund Allocations

UNDER \$25 M PROPOSAL (ORIGINAL ALLOCATION), THE FUNDS WILL BE ALLOCATED AS FOLLOWS:

\$ 8 M - DRIVEWAY REPAIRS:

FIRE STATIONS 1, 3, 4, 14, 15, 21, 22, 24, 26, 27, 28, 29, AND 40

DRIVEWAY REPLACEMENT AT 51ST STREET SHOP AND THE WELLNESS CENTER.

\$ 6.3 M - DEFERRED MAINTENANCE LEVEL I TO FIRE STATIONS:

14, 15, 17, 18, 19, 21, AND 28.

\$ 10.3 M DEDICATED TO DEFERRED MAINTENANCE LEVEL II TO FIRE STATIONS:

1, 4, 8, 20, 23, AND 32.

UNDER \$13 M PROPOSAL, THE FUNDS WILL BE ALLOCATED AS FOLLOWS:

\$ 8 M - DRIVEWAY REPAIRS:

FIRE STATIONS 1, 3, 4, 14, 15, 21, 22, 24, 26, 27, 28, 29, AND 40

DRIVEWAY REPLACEMENT AT 51ST STREET SHOP AND THE WELLNESS CENTER.

\$ 4.9 M - DEFERRED MAINTENANCE LEVEL I TO FIRE STATIONS:

14, 15, 17, 18, 19, 21, AND 28.

UNDER \$23 M PROPOSAL, THE FUNDS WILL BE ALLOCATED AS FOLLOWS:

\$ 8 M - DRIVEWAY REPAIRS:

FIRE STATIONS 1, 3, 4, 14, 15, 21, 22, 24, 26, 27, 28, 29, AND 40

DRIVEWAY REPLACEMENT AT 51ST STREET SHOP AND THE WELLNESS CENTER.

\$ 4.9 M - DEFERRED MAINTENANCE LEVEL I TO FIRE STATIONS:

14, 15, 17, 18, 19, 21, AND 28.

\$ 10.0 M DEDICATED TO DEFERRED MAINTENANCE LEVEL II TO FIRE STATIONS:

Fire Department Bond Fund Allocations

1, 4, 20, AND 23,

UNDER \$32 M PROPOSAL, THE FUNDS WILL BE ALLOCATED AS FOLLOWS:

\$ 8 M - DRIVEWAY REPAIRS:

FIRE STATIONS 1, 3, 4, 14, 15, 21, 22, 24, 26, 27, 28, 29, AND 40

DRIVEWAY REPLACEMENT AT 51ST STREET SHOP AND THE WELLNESS CENTER.

\$ 6.3 M - DEFERRED MAINTENANCE LEVEL I TO FIRE STATIONS:

14, 15, 17, 18, 19, 21, AND 28.

\$ 10.3 M DEDICATED TO DEFERRED MAINTENANCE LEVEL II TO FIRE STATIONS:

1, 4, 8, 20, 23, AND 32.

\$ 7.4M RE-BUILD AND MAJOR RENOVATIONS TO FIRE STATIONS:

3, 8, AND 25.

Name of project. [Fire station driveway replacement](#)

Summary description of what it will do. [Replace deteriorating driveways at thirteen stations](#)

Which districts will it affect? Districts: [1,2,3,7,8,9,10](#)

How well are residents of these districts informed / supportive of the proposed projects? [There has been no communication with district residents](#)

Is this part of any overarching strategy, e.g., Vision Zero, Bike Master Plan, etc.? [No](#)

What value will it bring to the city? [Maintaining driveway helps prevent damage to fire apparatus](#)

How much money is being requested? [\\$8,000,000](#)

Is this an opportunity for matching funds? [None](#)

Is this an opportunity for public-private partnership? [None](#)

What will happen if this is not funded? [Stations could be closed and response times suffer](#)

What is the approximate time line for doing this work? [2 years](#)

What are the potential risks in getting the project(s) done? [None](#)

What is the classification of the cost estimate (see attached document)?

What is the expected accuracy range of the cost estimate? [95%](#)

What level of feasibility analysis, planning and preliminary engineering or programming (for facilities) has been done? [General cost estimates](#)

If the project is in the right-of-way or on a brownfield site, has a preliminary investigation of existing utilities, hazardous materials, and drainage issues been performed? [No](#)

What are the annual estimated maintenance? [Minimal maintenance.](#)

Name of project. [Fire Station Deferred Maintenance](#)

Summary description of what it will do.

The scope of work is limited to the following: removing of asbestos and lead contaminants, upgrading HVAC systems, renewing mechanical ducting systems, upgrading lighting/fixtures for more energy efficiency, modernizing alerting systems which aid in sleep and rest cycles, re-conditioning kitchen cabinets, cosmetic renewal for bays and common areas, upgrading plumbing fixtures for efficiency and water-saving, sewer line reconditioning, replacing water heaters, converting electrical to gas appliances when possible, replacing windows for energy efficient glazing and frames, insulating and sealing door.

Which districts will it affect? Districts: [4, 5,8,10](#)

How well are residents of these districts informed / supportive of the proposed projects? [There has been no communication with district residents](#)

Is this part of any overarching strategy, e.g., Vision Zero, Bike Master Plan, etc.? [No](#)

What value will it bring to the city? [This will mitigate health risks to firefighters, efficiency in response times; avoid risk of closing station due to emergency repairs, and damage to vehicles](#)

How much money is being requested? [\\$16.6 million](#)

Is this an opportunity for matching funds? [None](#)

Is this an opportunity for public-private partnership? [None](#)

What will happen if this is not funded? [Stations could be closed, response times suffer and continued health risks to firefighters](#)

What is the approximate time line for doing this work? [3 years](#)

What are the potential risks in getting the project(s) done? [None](#)

What is the classification of the cost estimate (see attached document)?

What is the expected accuracy range of the cost estimate? [95%](#)

What level of feasibility analysis, planning and preliminary engineering or programming (for facilities) has been done? [General cost estimates](#)

If the project is in the right-of-way or on a brownfield site, has a preliminary investigation of existing utilities, hazardous materials, and drainage issues been performed? [No](#)

What are the annual estimated maintenance? [There is no additional maintenance costs; however, there is an estimated cost savings of 15% on annual utility costs, if these upgrades are done. \(e.g. FY 17 utility cost \\$786,892 x15 % = \\$118K estimated savings\)](#)

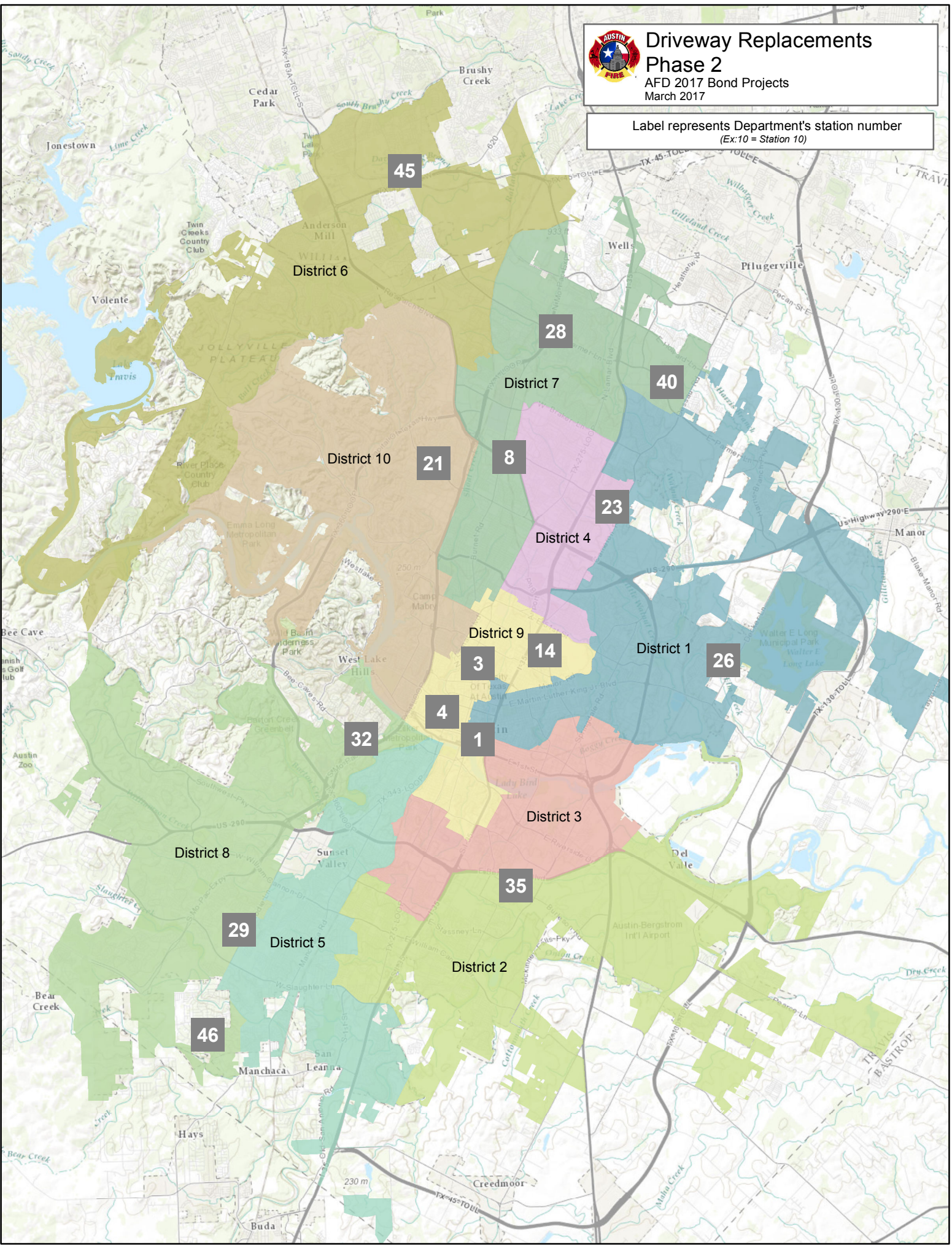


Driveway Replacements

Phase 2

AFD 2017 Bond Projects
March 2017

Label represents Department's station number
(Ex: 10 = Station 10)





STATIONS RENOVATIONS COMBINED



AFD and EMS 2017 Bond Projects
March 2017

- Combined AFD/EMS Station
- AFD Station
- EMS Station

Label represents Department's station number
(Ex: 10 = Station 10)

