### 2017 Capital Improvement Budget Department Summary by Funding Source

| Department                       |         | Bonds  | State | Federal | Other | Total  |
|----------------------------------|---------|--------|-------|---------|-------|--------|
| Fire                             |         | 2,450  | -     | -       | 360   | 2,810  |
| Health & Human Services          |         | -      | -     | -       | 108   | 108    |
| Information Technology           |         | -      | -     | -       | 2,232 | 2,232  |
| Maintenance & Operations         |         | 2,785  | -     | -       | 2,184 | 4,969  |
| Parks & Recreation               |         | 3,450  | -     | -       | -     | 3,450  |
| Police                           |         | 1,400  | -     | -       | -     | 1,400  |
| Project Management & Engineering |         | 35,040 | -     | 200     | -     | 35,240 |
| Public Transportation            |         | 754    | -     | 3,555   | -     | 4,309  |
| Traffic                          |         | 1,000  | -     | -       | -     | 1,000  |
|                                  | Total _ | 46,879 | -     | 3,755   | 4,884 | 55,518 |

## 2017 Capital Improvement Budget Department Summary by Division and Funding Source

| Department                           | Bonds  | State | Federal | Other | Total  |
|--------------------------------------|--------|-------|---------|-------|--------|
| Fire                                 |        |       |         |       |        |
| FD Administration                    | 1,800  | -     | -       | 360   | 2,160  |
| FD Emergency Operations              | 650    | -     | -       | -     | 650    |
| Fire                                 | 2,450  | -     | -       | 360   | 2,810  |
| Health & Human Services              |        |       |         |       |        |
| H&HS Administration                  | -      | -     | -       | 108   | 108    |
| Health & Human Services              | -      | -     | -       | 108   | 108    |
| Information Technology               |        |       |         |       |        |
| IT Application Services              | -      | -     | -       | 877   | 877    |
| IT Technology Services               | -      | -     | -       | 1,355 | 1,355  |
| Information Technology               | -      | -     | -       | 2,232 | 2,232  |
| Maintenance & Operations             |        |       |         |       |        |
| MO Maintenance & Operations          | 2,785  | -     | -       | 2,184 | 4,969  |
| Maintenance & Operations             | 2,785  | -     | -       | 2,184 | 4,969  |
| Parks & Recreation                   |        |       |         |       |        |
| P&R Anch Administration              | 3,450  | -     | -       | -     | 3,450  |
| Parks & Recreation                   | 3,450  | -     | -       | -     | 3,450  |
| Police                               |        |       |         |       |        |
| PD Admin & Resources                 | 1,400  | -     | -       | -     | 1,400  |
| Police                               | 1,400  | -     | -       | -     | 1,400  |
| Project Management & Engineering     |        |       |         |       |        |
| PME Project Management & Engineering | 35,040 | -     | 200     | -     | 35,240 |
| Project Management & Engineering     | 35,040 | -     | 200     | -     | 35,240 |
| Public Transportation                |        |       |         |       |        |
| PTD Operations & Maintenance         | 754    | -     | 3,555   | -     | 4,309  |
| Public Transportation                | 754    | -     | 3,555   | -     | 4,309  |
| Traffic                              |        |       |         |       |        |
| TR Traffic Engineering               | 1,000  | -     | -       | -     | 1,000  |
| Traffic                              | 1,000  | -     | -       | -     | 1,000  |
| Total                                | 46,879 | -     | 3,755   | 4,884 | 55,518 |

### 2017 Capital Improvement Budget Bond Funding Requests by Department

| Projects   | Bonds | State | Federal | Other | Total |
|--|-------|-------|---------|-------|-------|
| Fire   |       |       |         |       |       |
| FD Administration  |       |       |         |       |       |
| Fire Engine Replacement  | 1,800 | _     | _       | _     | 1,800 |
| FD Emergency Operations  | .,000 |       |         |       | .,000 |
| Fire New Ambulance Purchase  | 650   | _     | _       | _     | 650   |
| Fire   | 2,450 | _     | -       | -     | 2,450 |
| Maintenance & Operations   |       |       |         |       |       |
| MO Maintenance & Operations  |       |       |         |       |       |
| Animal Control Roof Replacement  | 600   | _     | _       | _     | 600   |
| Bering Street Roof Replacement & Code Upgrades                             | 400   | _     | _       | _     | 400   |
| Fire Stations Exterior Lighting LED Upgrade                                | 470   | _     | _       | _     | 470   |
| Fire Vehicle Maintenance Facility Roof Replacement                         | 350   | _     | _       | _     | 350   |
| Govt Hill Community Center Sprinkler Upgrade &                             | 215   | _     | _       | _     | 215   |
| Asbestos Removal   | 2.0   |       |         |       |       |
| Street Light LED Upgrades  | 750   |       | -       |       | 750   |
| Maintenance & Operations   | 2,785 | -     | -       | -     | 2,785 |
| Parks & Recreation   |       |       |         |       |       |
| P&R Anch Administration  |       |       |         |       |       |
| Campbell Creek Trail Rehabilitation  | 750   | -     | -       | -     | 750   |
| Fairview Recreation Center Indoor Playground                               | 250   | -     | -       | -     | 250   |
| Folker Park  | 200   | -     | -       | -     | 200   |
| Jodphur Parking Lot Improvements   | 400   | -     | -       | -     | 400   |
| Muldoon Town Square Park   | 500   | -     | -       | -     | 500   |
| Playground Development - All-Inclusive                                     | 500   | -     | -       | -     | 500   |
| Safety Upgrades for Valley of The Moon Park and<br>The Chester Creek Trail | 200   | -     | -       | -     | 200   |
| Sand Lake Park   | 50    | -     | -       | -     | 50    |
| South Anchorage Sports Park  | 200   | -     | -       | -     | 200   |
| Town Square Park Design & Development                                      | 150   | -     | -       | -     | 150   |
| Whisper Faith Kovach Park Playground Renovation and fenced Dog Park        | 250   | -     | -       | -     | 250   |
| Parks & Recreation   | 3,450 | _     | -       | -     | 3,450 |
| Police   |       |       |         |       |       |
| PD Admin & Resources   |       |       |         |       |       |
| APD Headquarters Campus Perimeter Security Project                         | 500   | -     | -       | -     | 500   |
| APD Investigation Interview Room Improvements                              | 150   | _     | _       | _     | 150   |
| APD Training Center Facility Functional Remodel                            | 750   | -     | -       | -     | 750   |
| Project  |       |       |         |       |       |
| Police   | 1,400 | -     | -       | -     | 1,400 |
| Project Management & Engineering   |       |       |         |       |       |
| PME Project Management & Engineering                                       |       |       |         |       |       |
| 100th Ave Extension Phase II - Minnesota Dr to C St                        | 6,700 | -     | -       | -     | 6,700 |
| 104th Ave/Olive Ln Resurfacing   | 200   | -     | -       | -     | 200   |
| 11th Ave/12th Ave Alley Drainage - A St to Cordova St                      | 80    | -     | -       | -     | 80    |

### 2017 Capital Improvement Budget Bond Funding Requests by Department

(in thousands)

| Projects   | Bonds  | State | Federal | Other | Total  |
|--|--------|-------|---------|-------|--------|
| 22nd Ave Drainage Improvements - Farmer PI to Boniface Pkwy    | 60     | -     | -       | -     | 60     |
| 75th Ave/Nathan Dr Area Drainage                               | 150    | -     | -       | -     | 150    |
| 82nd Ave Storm Drain Replacement - west of Old Seward Hwy      | 500    | -     | -       | -     | 500    |
| 92nd Ave Resurfacing - C St to King St                         | 150    | -     | -       | -     | 150    |
| Abbott Loop Manor Subd Area Resurfacing                        | 300    | -     | -       | -     | 300    |
| ADA Improvements   | 500    | -     | -       | -     | 500    |
| Alaska Railroad Crossing Rehabs                                | 500    | -     | -       | -     | 500    |
| ARDSA Alley Paving   | 300    | -     | -       | -     | 300    |
| Campbell Woods Subd Area Road and Drainage Improvements        | 700    | -     | -       | -     | 700    |
| Chester Creek Flooding - Lagoon to A St                        | 500    | -     | -       | -     | 500    |
| Dowling and Sunchase Bus Turnout/Stop                          | 100    | -     | -       | -     | 100    |
| Downtown Lighting and Signals Upgrades                         | 1,000  | -     | -       | -     | 1,000  |
| Duben Ave Upgrade - Patterson St to Muldoon Rd                 | 6,700  | -     | -       | -     | 6,700  |
| Fish Creek Improvements Phase V - Cook Inlet to Lake Otis Pkwy | 250    | -     | -       | -     | 250    |
| Flooding, Glaciation, and Drainage Program                     | 2,000  | -     | -       | -     | 2,000  |
| Image Dr/Reflection Dr Area Road Reconstruction                | 500    | -     | -       | -     | 500    |
| Intersection Resurfacing                                       | 100    | -     | -       | -     | 100    |
| Jamestown Dr Area Drainage Improvements                        | 500    | -     | -       | -     | 500    |
| Lakehurst Dr Area Drainage Improvements Phase II               | 200    | -     | -       | -     | 200    |
| Lakeview Terrace Subdivision Area Street Resurfacing           | 200    | -     | -       | -     | 200    |
| Local Match for Federally Funded Projects                      | 200    | -     | -       | -     | 200    |
| Loon Cove Area Drainage Improvements                           | 200    | -     | -       | -     | 200    |
| Low Impact Development Annual Program                          | 250    | -     | -       | -     | 250    |
| Pedestrian Safety and Rehab Annual Program                     | 1,000  | -     | -       | -     | 1,000  |
| Recycled Asphalt Pavement (RAP) and Subbase Rehabilitation     | 600    | -     | -       | -     | 600    |
| Road and Storm Drain Improvements Annual Program               | 1,000  | -     | -       | -     | 1,000  |
| Spruce Heights Subd Area Drainage Improvements                 | 50     | -     | -       | -     | 50     |
| Storm Drain Condition Assessment and Rehabilitation<br>Program | 1,000  | -     | -       | -     | 1,000  |
| Tudor Centre Dr/Diplomacy Dr Area Resurfacing                  | 500    | -     | -       | -     | 500    |
| Turnagain Blvd Upgrade - 35th Ave to Spenard Rd                | 8,000  | -     | -       | -     | 8,000  |
| Woodward Dr Resurfacing  | 50     | -     | -       | -     | 50     |
| Project Management & Engineering                               | 35,040 | -     | -       | -     | 35,040 |
| Public Transportation  |        |       |         |       |        |
| PTD Operations & Maintenance                                   |        |       |         |       |        |
| Bus Stop Improvements  | 54     | -     | 221     | -     | 275    |
| Rolling Stock - AnchorRIDES and Buses                          | 375    | -     | 1,500   | -     | 1,875  |
| Transit Facility Rehab/Upgrades                                | 325    | -     | 850     | -     | 1,175  |
| Public Transportation  | 754    | -     | 2,571   | -     | 3,325  |

#### Traffic

TR Traffic Engineering

### 2017 Capital Improvement Budget Bond Funding Requests by Department

| Projects  | Bonds  | State | Federal | Other | Total  |
|---|--------|-------|---------|-------|--------|
| Anchorage Signal System, Signage, and Safety Improvements | 250    | -     | -       | -     | 250    |
| School Zone Safety  | 250    | -     | -       | -     | 250    |
| Traffic Calming and Safety Improvements                   | 500    | -     | -       | -     | 500    |
| Traffic   | 1,000  | -     | -       | -     | 1,000  |
| Total   | 46,879 | -     | 2,571   | -     | 49,450 |

#### 2017 Capital Improvement Budget State Funding Requests by Department

The administration is not requesting any state capital funds in 2017 for general government departments.

# 2017 Capital Improvement Budget Federal Funding Requests by Department

| Projects   | Federal | Bonds | State | Other | Total |
|--|---------|-------|-------|-------|-------|
| Project Management & Engineering   |         |       |       |       |       |
| PME Project Management & Engineering Benson Blvd Southside Pedestrian Facilities - Lois Dr to Minnesota Dr | 200     | -     | -     | -     | 200   |
| Project Management & Engineering   | 200     | -     | -     | -     | 200   |
| Public Transportation  |         |       |       |       |       |
| PTD Operations & Maintenance   |         |       |       |       |       |
| Bus Stop Improvements  | 221     | 54    | -     | -     | 275   |
| Capital Vehicle Maintenance  | 200     | -     | -     | -     | 200   |
| ITS/Automated Operating Systems  | 784     | -     | -     | -     | 784   |
| Rolling Stock - AnchorRIDES and Buses  | 1,500   | 375   | -     | -     | 1,875 |
| Transit Facility Rehab/Upgrades  | 850     | 325   | -     | -     | 1,175 |
| Public Transportation  | 3,555   | 754   | -     | -     | 4,309 |
| Total  | 3,755   | 754   | -     | -     | 4,509 |

### 2017 Capital Improvement Budget Other Funding Requests by Department

| Projects                                       | Other | Bonds | State | Federal | Total |
|--|-------|-------|-------|---------|-------|
| Fire   |       |       |       |         |       |
| FD Administration                              |       |       |       |         |       |
| Fire Staff Vehicle Replacement                 | 360   | _     | _     | -       | 360   |
| Fire   | 360   | -     | -     | -       | 360   |
| Health & Human Services                        |       |       |       |         |       |
| H&HS Administration                            |       |       |       |         |       |
| Animal Care and Control Facility Phone Upgrade | 13    | _     | -     | -       | 13    |
| Public Health Facility Carpet Replacement      | 95    | -     | -     | -       | 95    |
| Health & Human Services                        | 108   | -     | -     | -       | 108   |
| Information Technology                         |       |       |       |         |       |
| IT Application Services                        |       |       |       |         |       |
| CAMA Upgrade                                   | 661   | -     | _     | -       | 661   |
| Data Network into HEC                          | 216   | -     | -     | -       | 216   |
| IT Technology Services                         |       |       |       |         |       |
| KABA Time Clocks                               | 60    | -     | -     | -       | 60    |
| Network/Equipment Life Cycle Management        | 144   | -     | -     | -       | 144   |
| Server Hardware Life Cycle Management          | 863   | -     | -     | -       | 863   |
| Storage Hardware Life Cycle Management         | 288   | -     | -     | -       | 288   |
| Information Technology                         | 2,232 | -     | -     | -       | 2,232 |
| Maintenance & Operations                       |       |       |       |         |       |
| MO Maintenance & Operations                    |       |       |       |         |       |
| Fleet Maintenance Replacement Purchases        | 1,598 | -     | -     | -       | 1,598 |
| Major Municipal Facility Upgrade Projects      | 586   | -     | -     | -       | 586   |
| Maintenance & Operations                       | 2,184 | -     | -     | -       | 2,184 |
| Total  | 4,884 | -     | -     | -       | 4,884 |

### 2017 Capital Improvement Budget All Projects - Alphabetically

(in thousands)

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|--|----------------|------------|-------|---------|-------|----------------|
| Projects   | Department     | Bonds      | State | Federal | Other | Total          |
| 100th Ave Extension Phase II - Minnesota Dr to C St                                | PME            | 6,700      | -     | -       | -     | 6,700          |
| 104th Ave/Olive Ln Resurfacing   | PME            | 200        | -     | -       | -     | 200            |
| 11th Ave/12th Ave Alley Drainage - A St to Cordova St                              | PME            | 80         | -     | -       | -     | 80             |
| 22nd Ave Drainage Improvements - Farmer PI to Boniface                             | PME            | 60         | -     | -       | -     | 60             |
| Pkwy   | DME            | 450        |       |         |       | 450            |
| 75th Ave/Nathan Dr Area Drainage   | PME            | 150        | -     | -       | -     | 150            |
| 82nd Ave Storm Drain Replacement - west of Old Seward Hwy                          | PME            | 500<br>150 | -     | -       | -     | 500<br>150     |
| 92nd Ave Resurfacing - C St to King St   | PME            | 300        | -     | -       | -     |                |
| Abbott Loop Manor Subd Area Resurfacing  | PME            | 500        | -     | -       | -     | 300<br>500     |
| ADA Improvements Alaska Railroad Crossing Rehabs                                   | PME            | 500        | -     | -       | _     | 500            |
| Anchorage Signal System, Signage, and Safety Improvements                          |                | 250        | -     | -       | -     | 250            |
| Animal Care and Control Facility Phone Upgrade                                     | HHS            | 250        | _     | _       | 13    | 13             |
| Animal Control Roof Replacement  | MO             | 600        | _     | _       | -     | 600            |
| APD Headquarters Campus Perimeter Security Project                                 | PD             | 500        | _     | _       | _     | 500            |
| APD Investigation Interview Room Improvements                                      | PD             | 150        | _     | _       | _     | 150            |
| APD Training Center Facility Functional Remodel Project                            | PD             | 750        | _     | _       | _     | 750            |
| ARDSA Alley Paving   | PME            | 300        | _     | _       | _     | 300            |
| Benson Blvd Southside Pedestrian Facilities - Lois Dr to                           | PME            | -          | _     | 200     | _     | 200            |
| Minnesota Dr   | I IVIL         |            |       | 200     |       | 200            |
| Bering Street Roof Replacement & Code Upgrades                                     | MO             | 400        | -     | _       | _     | 400            |
| Bus Stop Improvements  | PT             | 54         | -     | 221     | -     | 275            |
| CAMA Upgrade   | IT             | _          | -     | -       | 661   | 661            |
| Campbell Creek Trail Rehabilitation  | PR             | 750        | _     | -       | -     | 750            |
| Campbell Woods Subd Area Road and Drainage   | PME            | 700        | -     | -       | -     | 700            |
| Improvements   |                |            |       |         |       |                |
| Capital Vehicle Maintenance  | PT             | -          | -     | 200     | -     | 200            |
| Chester Creek Flooding - Lagoon to A St  | PME            | 500        | -     | -       | -     | 500            |
| Data Network into HEC  | IT             | -          | -     | -       | 216   | 216            |
| Dowling and Sunchase Bus Turnout/Stop  | PME            | 100        | -     | -       | -     | 100            |
| Downtown Lighting and Signals Upgrades   | PME            | 1,000      | -     | -       | -     | 1,000          |
| Duben Ave Upgrade - Patterson St to Muldoon Rd                                     | PME            | 6,700      | -     | -       | -     | 6,700          |
| Fairview Recreation Center Indoor Playground                                       | PR             | 250        | -     | -       | -     | 250            |
| Fire Engine Replacement  | FD             | 1,800      | -     | -       | -     | 1,800          |
| Fire New Ambulance Purchase  | FD             | 650        | -     | -       | -     | 650            |
| Fire Staff Vehicle Replacement   | FD             | -          | -     | -       | 360   | 360            |
| Fire Stations Exterior Lighting LED Upgrade  | MO             | 470        | -     | -       | -     | 470            |
| Fire Vehicle Maintenance Facility Roof Replacement                                 | MO             | 350        | -     | -       | -     | 350            |
| Fish Creek Improvements Phase V - Cook Inlet to Lake Otis                          | PME            | 250        | -     | -       | =     | 250            |
| Pkwy Float Maintenance Penlacement Burchases                                       | MO             | _          |       |         | 1 500 | 1 500          |
| Fleet Maintenance Replacement Purchases Flooding, Glaciation, and Drainage Program | PME            | 2,000      | -     | -       | 1,598 | 1,598<br>2,000 |
| Folker Park  | PR             | 200        | -     | _       | _     | 200            |
| Govt Hill Community Center Sprinkler Upgrade & Asbestos                            | MO             | 215        | _     |         | -     | 215            |
| Removal  | IVIO           | 213        |       |         |       | 210            |
| Image Dr/Reflection Dr Area Road Reconstruction                                    | PME            | 500        | _     | _       | _     | 500            |
| Intersection Resurfacing   | PME            | 100        | _     | _       | _     | 100            |
| ITS/Automated Operating Systems  | PT             | -          | -     | 784     | -     | 784            |
| Jamestown Dr Area Drainage Improvements  | PME            | 500        | -     | -       | -     | 500            |
| Jodphur Parking Lot Improvements   | PR             | 400        | -     | -       | -     | 400            |
| KABA Time Clocks   | IT             | -          | -     | -       | 60    | 60             |
| Lakehurst Dr Area Drainage Improvements Phase II                                   | PME            | 200        | -     | -       | -     | 200            |
| Lakeview Terrace Subdivision Area Street Resurfacing                               | PME            | 200        | -     | -       | -     | 200            |
| Local Match for Federally Funded Projects  | PME            | 200        | -     | -       | -     | 200            |
| Loon Cove Area Drainage Improvements   | PME            | 200        | -     | =       | -     | 200            |
|  |                |            |       |         |       |                |

DS - Development Services; FD - Fire; HHS - Health & Human Services; IT - Information Technology; LIB - Library; MO - Maintenance & Operations; PD - Police; PME - Project Management & Engineering; PR - Parks & Recreation; PT - Public Transportation; TR - Traffic;

### 2017 Capital Improvement Budget All Projects - Alphabetically (in thousands)

| Projects  | Department | Bonds  | State | Federal | Other | Total  |
|---|------------|--------|-------|---------|-------|--------|
| Low Impact Development Annual Program                                   | PME        | 250    | -     | -       | -     | 250    |
| Major Municipal Facility Upgrade Projects                               | MO         | -      | -     | -       | 586   | 586    |
| Muldoon Town Square Park  | PR         | 500    | -     | -       | -     | 500    |
| Network/Equipment Life Cycle Management                                 | IT         | -      | -     | -       | 144   | 144    |
| Pedestrian Safety and Rehab Annual Program                              | PME        | 1,000  | -     | -       | -     | 1,000  |
| Playground Development - All-Inclusive                                  | PR         | 500    | -     | -       | -     | 500    |
| Public Health Facility Carpet Replacement                               | HHS        | -      | -     | -       | 95    | 95     |
| Recycled Asphalt Pavement (RAP) and Subbase Rehabilitation              | PME        | 600    | -     | -       | -     | 600    |
| Road and Storm Drain Improvements Annual Program                        | PME        | 1,000  | -     | -       | -     | 1,000  |
| Rolling Stock - AnchorRIDES and Buses                                   | PT         | 375    | -     | 1,500   | -     | 1,875  |
| Safety Upgrades for Valley of The Moon Park and The Chester Creek Trail | PR         | 200    | -     | -       | -     | 200    |
| Sand Lake Park  | PR         | 50     | -     | -       | -     | 50     |
| School Zone Safety  | TR         | 250    | -     | -       | -     | 250    |
| Server Hardware Life Cycle Management                                   | IT         | -      | -     | -       | 863   | 863    |
| South Anchorage Sports Park   | PR         | 200    | -     | -       | -     | 200    |
| Spruce Heights Subd Area Drainage Improvements                          | PME        | 50     | -     | -       | -     | 50     |
| Storage Hardware Life Cycle Management                                  | IT         | -      | -     | -       | 288   | 288    |
| Storm Drain Condition Assessment and Rehabilitation<br>Program          | PME        | 1,000  | -     | -       | -     | 1,000  |
| Street Light LED Upgrades   | MO         | 750    | -     | -       | -     | 750    |
| Town Square Park Design & Development                                   | PR         | 150    | -     | -       | -     | 150    |
| Traffic Calming and Safety Improvements                                 | TR         | 500    | -     | -       | -     | 500    |
| Transit Facility Rehab/Upgrades   | PT         | 325    | -     | 850     | -     | 1,175  |
| Tudor Centre Dr/Diplomacy Dr Area Resurfacing                           | PME        | 500    | -     | -       | -     | 500    |
| Turnagain Blvd Upgrade - 35th Ave to Spenard Rd                         | PME        | 8,000  | -     | -       | -     | 8,000  |
| Whisper Faith Kovach Park Playground Renovation and fenced Dog Park     | PR         | 250    | -     | -       | -     | 250    |
| Woodward Dr Resurfacing   | PME        | 50     | -     | -       | -     | 50     |
|   | Total      | 46,879 | -     | 3,755   | 4,884 | 55,518 |

DS - Development Services; FD - Fire; HHS - Health & Human Services; IT - Information Technology; LIB - Library; MO - Maintenance & Operations; PD - Police; PME - Project Management & Engineering; PR - Parks & Recreation; PT - Public Transportation; TR - Traffic;