

**Fairbanks Metropolitan Area Transportation System
(FMATS) - Street Light Conversion**

**FY2014 Request: \$1,650,000
Reference No: 48368**

AP/AL: Allocation

Project Type: Renewal and Replacement

Category: Transportation

Location: Fairbanks Areawide

House District: Fairbanks Areawide (HD 1-5)

Impact House District: Fairbanks Areawide (HD 1-5)

Contact: Pat Kemp

Estimated Project Dates: 07/01/2013 - 06/30/2018 **Contact Phone:** (907)465-3900

Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:

Upgrade approximately 212 High Pressure Sodium (HPS) street lights to a newer lighting technology and replace light poles as necessary within the UAF campus, as well as grounding upgrades.

| Funding: | <u>FY2014</u> | <u>FY2015</u> | <u>FY2016</u> | <u>FY2017</u> | <u>FY2018</u> | <u>FY2019</u> | <u>Total</u> |
|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|
| Fed Rcpts | \$1,650,000 | | | | | | \$1,650,000 |
| Total: | \$1,650,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,650,000 |

| | | | | |
|-----------------------------------------------|-------------------------------------------|---------------------------------------|-------------------------------------------------------|-----------------------------------|
| <input type="checkbox"/> State Match Required | <input type="checkbox"/> One-Time Project | <input type="checkbox"/> Phased - new | <input checked="" type="checkbox"/> Phased - underway | <input type="checkbox"/> On-Going |
| 0% = Minimum State Match % Required | | <input type="checkbox"/> Amendment | <input type="checkbox"/> Mental Health Bill | |

Operating & Maintenance Costs:

| | <u>Amount</u> | <u>Staff</u> |
|----------------------|---------------|--------------|
| Project Development: | 0 | 0 |
| Ongoing Operating: | 0 | 0 |
| One-Time Startup: | 0 | |
| Totals: | 0 | 0 |

Prior Funding History / Additional Information:

Project Description/Justification:

There is a need to reduce street light operation and maintenance costs by converting to more efficient lighting technology.