

## **Upcoming Engineering Projects/Programs for FY'2010:**

The following is a preliminary list of projects/programs that will fulfill the duties in the 2010 fiscal year:

- Complete East-West Gateway Council of Government's spring application for inclusion of projects into the FY'2011-2015 Transportation Improvement Program.
- Nature Lodge – Phase II Grant Application to the Missouri Department of Natural Resources.
- Lindbergh Corridor Enhancement Project - Phase II (Construction Administration).
- Lindbergh Corridor Enhancement Project - Phase I (Maintenance Contract).
- Administration the Residential Sanitary Sewer Lateral Insurance Program.
- Thorough inspection of all Citywide construction and public right-of-way projects for contractual and City Ordinance compliance.
- Processing of floodplain applications/permits when requested by new developments.
- Continue to resolve resident issues on various engineering inquiries.
- Continue to work with the Community Development/Housing Center Department regarding grant applications/floodplain issues in addition to various Census and mapping issues.
- Complete MSD's fall application for inclusion of projects into the State Storm Water Grant for FY'2011.
- Complete all resident boundary adjustment property plat requests within a week turnaround.
- Update all changes to the Written Administrative Procedures for Floodplain Management Regulations.
- Update all changes and attend all meetings regarding the written Administrative Procedures for the National Pollutant Discharge and Elimination System Program Phases II and III.
- Continue to have timely turnaround responses regarding monthly letters to MoDOT for bridge and enhancement project reimbursements.
- Administer all MSD Storm and Sanitary Sewer Infrastructure Improvement Projects (Preliminary & Final Design Reviews, Construction Inspections & Closeout).
- Prioritize and submit the Residential Storm Water Concerns List to MSD.
- Accompany State Inspector on the bi-annual inspection of our eighteen-(18) federal-aid-eligible bridges.
- Develop cable programs illustrating seasonal engineering topics for residents.
- Continue to coordinate the upgrades of the ongoing GIS contract and to build future geomeia concepts for the next fiscal year.

## **Miscellaneous Items:**

- Maintain current status for excavation permits.
- Attend Workshops and Conferences to keep City updated on latest Federal and State certifications and/or requirements.

- Receive and record Letters of Map Amendments from FEMA.

Capital Additions from FY'2009:

None.