DOING BUSINESS WITH THE CITY OF KNOXVILLE



We Want Your Business

THE CITY OF KNOXVILLE

PURPOSE

To provide businesses with information to help them successfully compete for business opportunities with the City of Knoxville

PRODUCTS & SERVICES THE CITY PURCHASES

- Appliances
- Architectural Engineering
- Automation Maintenance & Services
- Automotive Repair & Parts
- Beverages
- Bus Parts
- Cement/Concrete
- Clothes
- Computers & Printers
- Construction & Related Areas
- Decorations for Special Events
- Displays
- Flags
- Fuel
- Gravel/Rocks
- Janitorial Services
- Janitorial Supplies

- Landscaping Services & Supplies
- Lawn Care Services
- Moves & Relocations
- Office Furniture
- Office Supplies
- Pest Control
- Printing
- Police Equipment
- Recreational equipment & installation
- Safety Equipment & Supplies
- Signs
- Traffic lights & equipment
- Trucks
- Vehicles
- AND MUCH MORE

THE CITY OF

Procurement Thresholds

• \$25K and higher: ITBs, RFPs, RFQs, & LOI's

• <u>\$5K - \$24,999</u>: 3 Quotes (see our website)

• Below \$5K: Departmental discretion



HOW TO COMPETE

PURCHASING PROCEDURE

- 1. Department develops requisition and sends to Purchasing
- 2. Purchasing advertises and seeks quotes, bids, and proposals
 - www.knoxvilletn.gov/purchasing
 - Occasionally the newspaper
 - Invitation to Bid or RFP normally open for 2-3 weeks.
- 3. Purchasing answers questions, holds pre-bid meetings, & posts addendums to answer questions
- 4. Opens submissions @ 11:00 a.m. on published date
- 5. Evaluates submissions
- 6. Awarded to most competitive entity
- 7. Files the submission as public record

HOW TO COMPETE

- Establish <u>YOUR</u> Self Service Account
- Get insured
- Establish relations with a surety company for bonds
- Review old files for prices
- Keep your eye on our website by visiting it at least weekly
- Attend pre-bid meetings if you are interested in sub contracting work

- Call/email Pamela & Sherry frequently
- Always attend bid openings & gain info to make you more competitive.
- Review old files to become more competitive (price & specifications)

! THE CITY OF

Construction Specific

- View City website weekly
- Be licensed to conduct business in State of Tennessee
- Be prepared to submit bid bond (5%) for projects worth over \$100K
- Prepare for performance bond submission (100%)
- Prepare for payment bond submission (100%)
- Get Highway, Railroad, & Airport Construction certified
- Get Municipal & Utility Construction Base & Paving license
- Be certified with TDOT when planning to conduct highway projects
- Ensure sub contractors are licensed (prime's responsibility)
- Acquire insurance
 - Commercial general liability (occurrence basis) \$2M & \$3M Aggregate
 - Auto liability (\$1M per occurrence)
 - Workers compensation with statutory limits & Employers liability with limits of \$500K minimum



General Tips

- Review historical files in Purchasing to see what your competition is charging
- Contact Purchasing frequently so you'll know what opportunities are on the horizon (Pamela/Sherry)
- Get registered as a vendor
- Visit our Website weekly
- Stay current on insurance, certifications, licenses, etc.
- If unclear on RFP requirements call for clarification
- Submit bids on time no flexibility here
- Meet specs in bid and price your product/service competitively
- Be persistent

THE CITY OF KNOXVILLE

New Developments

• Visit www.knoxvilletn.gov/purchasing for:

• <u>Self Service Account</u> & automatic email notifications about opportunities

• Quote Solicitations on website for products/services valued between \$5K and \$24,999

• Small Business Newsletter on website

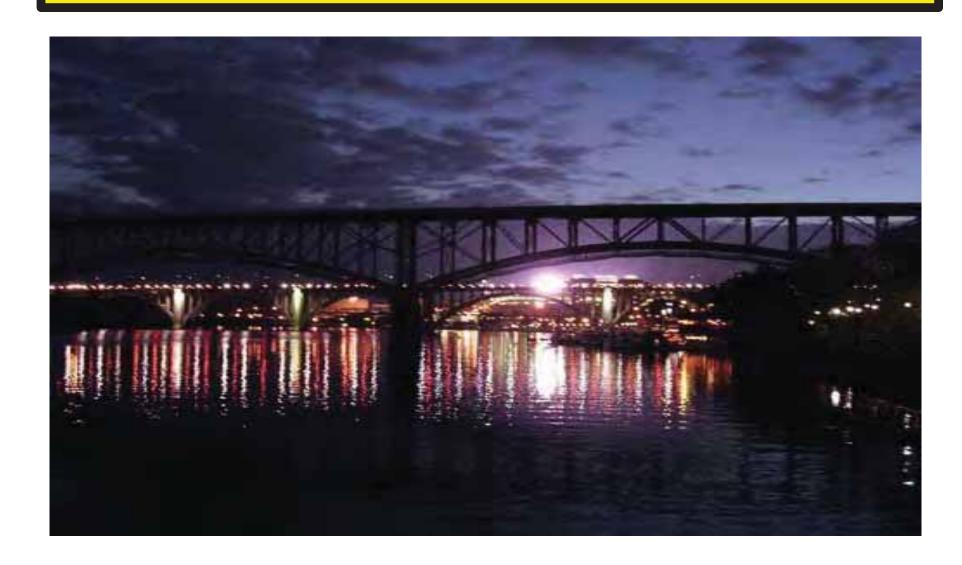


CONTACTS

- Sherry Bennett, Small Business Specialist
 - -(865) 215-2293
 - Sbennett@knoxvilletn.gov
- Boyce Evans, Purchasing Agent
 - -(865) 215-2069
 - Bhevans@knoxvilletn.gov
- Pamela Cotham, Assistant Purchasing Agent
 - -(865)215-4032
 - PCotham@knoxvilletn.gov



?QUESTIONS?



THE CITY OF KNOXVILLE

OFFICE OF SUSTAINABILITY



Mission Statement

Make Knoxville a greener, more sustainable city through projects, policies, and partnerships that enhance Knoxville's economic, environmental, and social vitality.

BUSINESS OPPORTUNITIES



Upcoming Procurements

General Office (supplies/printing) Ongoing

Residential Energy Retrofit Program

Partnership with Knoxville-Knox County Community Action Committee (CAC)

- \$15M TVA-funded program
- Runs August 2015 August 2017
- Energy efficiency upgrades to 1,200+ local homes
- Community-wide energy efficiency education

All procurement for this program will be managed by the CAC through Knox County Purchasing.

Residential Energy Retrofit Program

Business Opportunities

- Energy efficiency contractors to upgrade ~1,200 homes (insulation, HVAC, duct repairs, etc.)
- Bulk purchases of HVAC equipment, insulation, light bulbs, aerators, etc.
- Computer equipment
- General office (printing / office supplies)

Contractors: Call the CAC at 244-3080 or visit www.KEEMTeam.com to learn how to become an approved vendor!

SUSTAINABILITY CONTACT LIST



ERIN GILL, DIRECTOR

(865) 215-4430

BRIAN BLACKMON, PROJECT MANAGER

(865) 215-2065

KNOXVILLE – KNOX COUNTY COMMUNITY ACTION COMMITTEE

JASON ESTES, DIRECTOR – HOUSING & ENERGY SERVICES (865) 244-3080

FLEET SERVICES DEPARTMENT BREAKFAST FOR BUSINESS



CITY OF KNOXVILLE

FLEET SERVICES OVERVIEW



Mission Statement

To provide and maintain City departments with transportation and special purpose equipment required to deliver essential services to the citizens of Knoxville at the lowest possible cost.

FLEET SERVICES CONTACT LIST

KEITH SHIELDS, DIRECTOR 215-2150

KERI COLLINS, FLEET COORDINATOR 215-6249

JEFF JOHNSTON, VEHICLE SHOP MANAGER 215-6188

NICK SPINE, STORE SYSTEMS MANAGER 215-6208

JOE HOLLOWAY, ADMINISTRATIVE TECHNICIAN 215-2529

Blanket PO's with Expiration Dates



> Filters

July 2017

Upcoming CIP Purchases



- Small Lift Small Engine Shop
- Emergency Generator Impound

KNOXVILLE AREA TRANSIT BREAKFAST FOR BUSINESS





CITY OF KNOXVILLE

KAT CONTACT LIST



Si McMurray
Chief Maintenance Officer

865-215-7803

Mike Bannon
Parts Department Manager

865-215-7838

Garrett Watts Revenue & Procurement Specialist

865-215-7837

Business Opportunities



- Magnolia Facility Gate System Upgrade
- Bus Camera Surveillance System
- Fuel Management System
- Bus Stop Shelters for Trolley System
- Radio System Replacement
- Bus Parts and Supplies





ALWAYS SEARCHING

FOR

US DOT CERTIFIED

DISADVANTAGED BUSINESS ENTERPRISES!!!

For More Information, Contact:

Ross Webb

1-888-370-3647

ross.h.webb@tn.gov







CITY OF KNOXVILLE

MADELINE ROGERO, MAYOR



June 14, 2016

Annual Business Breakfast

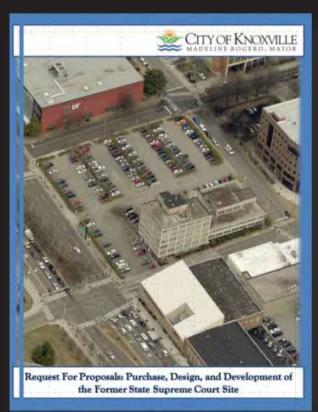


Request for Proposals for the Former State Supreme Court Site

Bid Phase: June 2016

Award Phase: Summer 2016

Construction Phase: To Be Determined











Sims Road Water Quality Project

Designer: S&ME

Bid & Award Phase: May 2016

Construction Phase: July 2016 – December 2016







Future Water Quality Projects

Designer: TBD

Design Phase: July 2016 - December 2016

Bid & Award Phase: Spring 2016

Construction Phase: July 2016 – Summer 2017



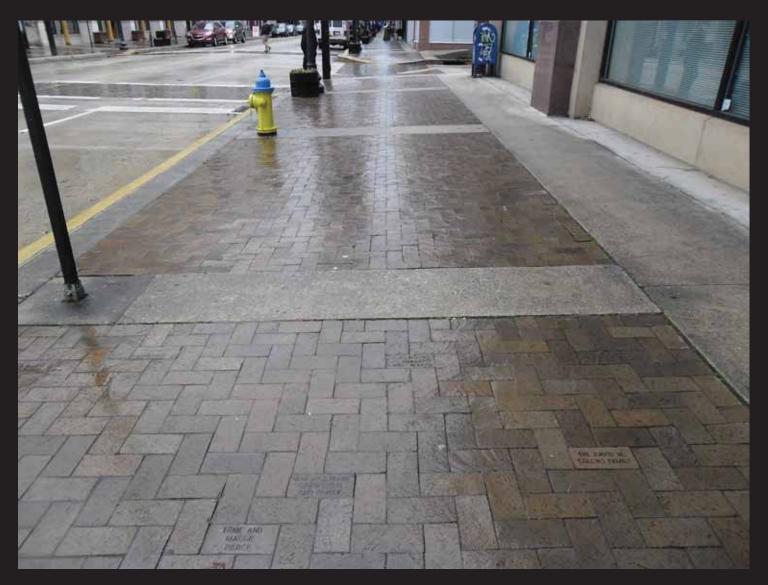


Gay Street
Brick Sidewalk
Repair Project
Designer:
City of Knoxville

Design Phase: February 2016 – May 2016

Bid & Award Phase: June 2016 – July 2016

Construction Phase: August 2016 – March 2017







W Jackson Avenue Streetscapes Project

Designer: Vaughn & Melton Consulting Engineers, Inc.

R-O-W Phase: July 2015 - April 2016

Bid & Award Phase: May 2016 - July 2016

Construction Phase: August 2016 – April 2017





2016 Alley
Paving Project
Designer:
City of Knoxville

Design Phase: September 2015 – May 2016

Bid & Award Phase: June 2016 – July 2016

Construction Phase: August 2016 – September 2016







Pleasant Ridge Road at Wilson Road Sidewalk Project

Designer: Barge Waggoner Sumner & Cannon, Inc.

ROW Phase: October 2015 – May 2016

Bid & Award Phase: June 2016 - July 2016

Construction Phase:

August 2016 – November 2016







KAT Employee Parking Lot Project

Designer: Barge Waggoner Sumner & Cannon Inc.

Bid & Award Phase: July 2016 - August 2016

Construction Phase: October 2016 – January 2017







Magnolia Avenue Streetscapes - Phase I (Jessamine St to Myrtle St)

Designer: Barge Waggoner Sumner & Cannon Inc.

Right-of-Way Phase: Fall 2016

Bid & Award Phase: Fall/Winter 2016

Construction: Spring 2017







Gleason Road Sidewalk Project

Designer: City of Knoxville

Design Phase: October 2015 - May 2016

Bid & Award Phase: June 2016 – August 2016

> Construction Phase: September 2016 – October 2016



Gleason Road - Looking West Toward Danbury Road





First Creek Greenway Project

Designer: Cannon & Cannon, Inc.

ROW Phase: July 2015 - May 2016

Bid & Award Phase: June 2016 - August 2016

Construction Phase: September 2016 - March 2017





Project includes First Creek Greenway, Edgewood Park and Surrounding areas





Wilkerson Road Bridge Replacement Project

Designer: Smith Seckman Reid, Inc.

ROW Phase: July 2015 - June 2016

Bid & Award Phase: July 2016 - August 2016

Construction Phase: September 2016 – December 2016



Wilkerson Road Bridge



Wilkerson Road Bridge



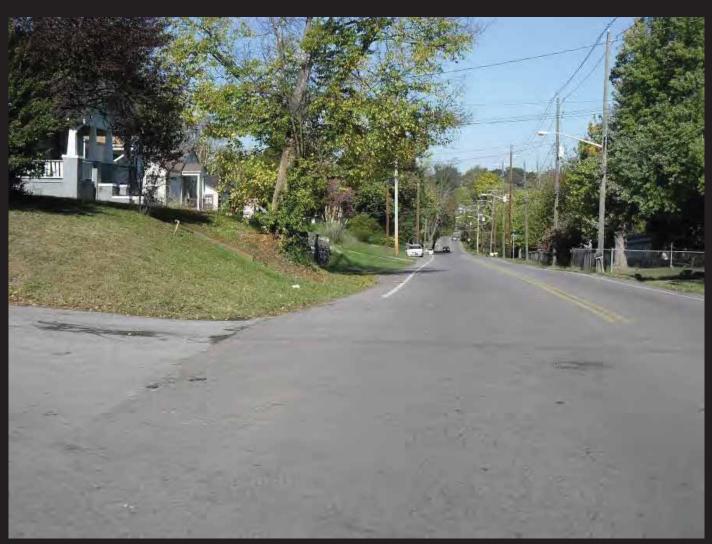


S Castle Street
Sidewalk Project
Designer: KHAFRA
Engineering Consultants

R-O-W Phase: July 2015 - June 2016

Bid & Award Phase: July 2016 – September 2016

Construction Phase: October 2016 – January 2017



S Castle Street from Claude Walker Park ~ Looking North





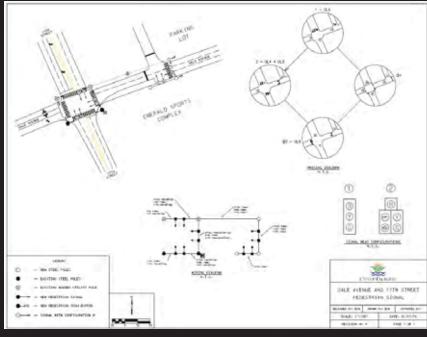
MADELINE ROGERO, MAYOR Dale Avenue Pedestrian Crossing

Designer: City of Knoxville

Design Phase: Summer 2016 Bid & Award Phase: Summer 2016

Construction Phase: Fall 2016









Former Sanitary Laundry Dry Cleaning Facility Cleanup Grant

Funding source: EPA & City

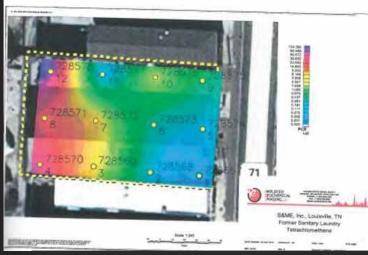
Bid & Award Phase: Summer 2016

Construction Phase: 3 years for completion











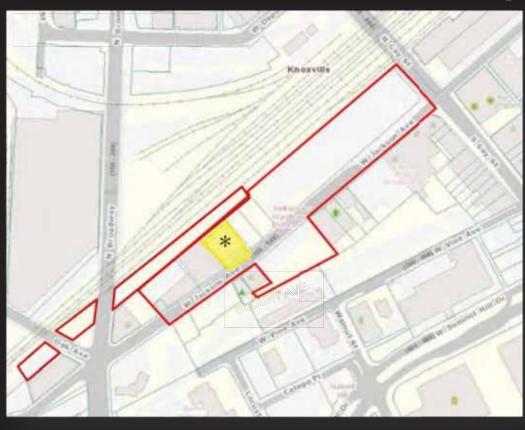


Former McClung Warehouses Cleanup Grant

Funding source: EPA & City

Bid & Award Phase: Summer 2016

Construction Phase: 3 years for completion











2016 Sidewalk Replacement Project

Designer: City of Knoxville

Design Phase: August 2015 – June 2016

Bid & Award Phase: July 2016 – August 2016

Construction Phase: September 2016 – December 2016





MADELINE ROGERO, MAYOR Crosswalk Safety Program

Designer: City of Knoxville

Design Phase: Summer 2016 Bid & Award Phase: Summer 2016







MADELINE ROGERO, MAYOR Roadway Marking

Designer: City of Knoxville

Design Phase: Summer 2016 Bid & Award Phase: Summer 2016







School Zone Flasher Modernization

Designer: City of Knoxville

Design Phase: Summer 2016

Bid & Award Phase: Summer 2016

Construction Phase: Fall 2016







MADELINE ROGERO, MAYOR Sign Replacement Project

Designer: City of Knoxville

Design Phase: Summer 2016 Bid & Award Phase: Summer 2016

Construction Phase: Fall 2016







MADELINE ROGERO, MAYOR Signal Index Traffic Signal Installation

Designer: City of Knoxville

Design Phase: Summer 2016 Bid & Award Phase: Summer 2016

Construction Phase: Winter 2016

CITY OF KNOXVILLE 2015-2016 Signal Index by Points																					
Rank	Major	Minor	Total Hrs. 1A Met		Total Hrs. 1B Met		%1A Met (Major/Minor) if met for 8 Hours (mm. of higher 6 km/1600)		%1B Met (Minor Only) if met for 8 hours		Warrant 2 Points	# of Hours Warrant 2	Meet W1A and W1B at 80% Min?	Meets any		EPDO	# of Years	Accident Points	Warrant Points	Total Points (Ase+Wdmists)	2014 Rank
1	North Mall Rd.	East Towne Rd. E	(0)	0.13	(0)	0	(0)	0	(0)	0	0.25	(1)	N	N	53	70.5	3	17.67	0.25	17.92	n/a
2	Gleason	Downtown West	(11)	1,38	(9)	1.13	(2709)	1.69	(2615)	3,27	3	(12)	Υ	Y	13	15.5	3	4.33	10.46	14.79	10
3	Northshore Dr	Lyons Bend	(11)	1,38	(11)	1,38	(3495)	2.18	(3059)	3.82	3	(12)	Υ	Y	0	0.0	3	0.00	11,76	11.76	4
4	Cedar Ln	Knox Rd	(13)	1.83	(6)	0.75	(3212)	2.01	(0)	0	3.25	(13)	Υ	Υ	8	8.0	3	2.67	7.63	10.30	7
5	Heiskell Ave	Johnston St	(13)	1.63	(3)	0.38	(2861)	1.79	(0)	0	2.25	(9)	Y	Y	5	7.5	3	1.67	6.04	7.71	12
6	Broadway	Old Broadway	(0)	0	(8)	1	(0)	0	(989)	1.21	1	(4)	N	Υ	12	24.5	3	4.00	3.21	7.21	2
7	Park Village	Cross Park	(11)	1.38	(4)	0.5	(2638)	1.65	(0)	0	2.5	(10)	Y	Y	3	3.0	3	1.00	6.02	7.02	9
8	Woodland Ave	Huron St	(5)	0.63	(13)	1.63	(0)	0	(1884)	2.36	2.25	(9)	Y	Y	0	0.0	3	0.00	6.86	6.88	18
9	Pleasant Ridge	Bradshaw/Kingman	(8)	1	(6)	0.75	(2470)	1.54	(0)	0	1.25	(5)	N	Y	3	3.0	3	1.00	4.54	5.54	8
10	Tazewell Pk	Beverly Rd	(6)	0.75	(7)	0.88	(0)	0	(0)	0	1.5	(6)	Y	Y	6	13.5	3	2.00	3.13	5.13	6
11	Northshore	Duncan/Cherry	(2)	0.25	(8)	11/9	(0)	0	(1411)	1.76	1	(4)	N	Y	3	8.0	3	1.00	4.01	5.01	17
12	Lyons View	Arrowhead/Colony	(7)	0.88	(7)	0.88	(0)	0	(0)	0	1.75	(7)	Υ	Y	4	6.5	3	1.33	3.50	4.83	13
13.	Magnolia	Harrison	(0)	D	(2)	0.25	(0)	0	(0)	0	0	(0)	N	M	10	20.0	3	3.33	0.25	3.59	n/a
14	Merchant Dr	Tillery Rd	(7)	0.88	(3)	0.38	(0)	0	(0)	0	1.25	(5)	N	Y	3	3.0	3	1.00	2.50	3.50	19
15	Buffat Mill	Loves Creek	(7)	0.88	(0)	0.25	(0)	0	(0)	0	1.5	(6)	N	Υ	1	1.0	3	0.00	2.38	2.38	n/a
16	Strawberry Plains	PSTCC Access	(0)	D	(4)	0.5	(0),	ø	(0)	0	0,5	(2)	N	N	4	4.0	3	1.33	1.00	2.33	new
17	Gedar Ln	Haynes Sterchi	(0)	D	(1)	0.13	(0)	0	(B)	0	0.25	(1)	N	M	5	15.0	3	1.67	0.38	2.05	new
18	Strawberry Plains	Huckleberry Springs	(1)	0.13	(7)	0.88	(0)	0	(0)	0	1	(4)	N	Y	0	0.0	0	0.00	2.00	2.00	new
19	Asheville Hwy	N Ruggles Ferry	(1)	0.13	(6)	0.75	(0)	0	(0)	0	1	(4)	N	Y	1	3.5	3 -	0.00	1.88	1.88	14
20	Western Ave.	Twenty First St.	(0)	0	(1)	0.13	(0)	. 0 .	. (0)	0.	0.25	(0)	N	N		7.5	3	1.67	0.13	1.80	n/a
21	Tazewell Pk	Briendiff Rd	(0)	D	(7)	0.88	(0)	0	(B)	0	0.75		N	N	0	D.O	3	- 0.00	1.83	1.63	- 5
22	MLK	Castle St	(2)	0.25	(D)	D	(0)	10	(0)	0	0.75	(3)	N	N.	0	0.0	0	0.00		1.00	new
23	Lyons View	Lake Shore	(0)	D	(2)	0.25	(0)	0	(B)	0	0.25	(3)	н	N	0	0.0	0	0.00	0.50	0.60	16
			114	1 0	11	1 000 0					1	1	11-		1	1 1		10			0.01





MADELINE ROGERO, MAYOR Guardrail Replacement Project

Designer: City of Knoxville

Design Phase: Summer 2016 Bid & Award Phase: Fall 2016

Construction Phase: Winter 2016







Old City Streetscapes - Phase I (Ramps to Central Street)

Designer: CDM Smith

Bid & Award Phase: Fall 2016

Construction Phase: Fall 2016 - Summer 2017



100 Block W Jackson Avenue looking west



E Jackson Avenue and N Central Street





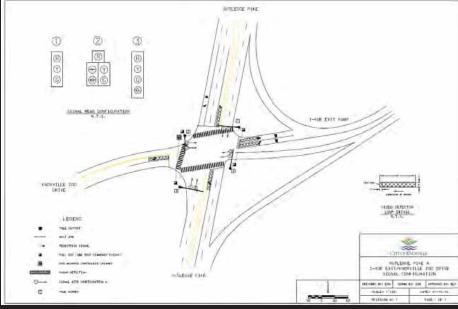
MADELINE ROGERO, MAYOR Traffic System Replacements (Zoo Drive)

Designer: City of Knoxville

Design Phase: Summer 2016 Bid & Award Phase: Summer 2016

Construction Phase: Fall 2016









Ray Mears Boulevard Sidewalk Project

Designer: City of Knoxville

ROW Phase: October 2015 – August 2016

> Bid & Award Phase: September 2016 – October 2016

> Construction Phase: November 2016 – January 2017



The project will construct approximately 330 linear feet of sidewalk along Ray Mears Boulevard





Woodlawn Pike Sidewalk Project

Designer: City of Knoxville

Design Phase: April 2016 – July 2016

ROW Phase: August 2016

Bid & Award Phase: September 2016 – October 2016

Construction Phase: November 2016 – December 2016



The project will construct approximately 370 linear feet of sidewalk along Woodlawn Pike at Galbraith School Road.



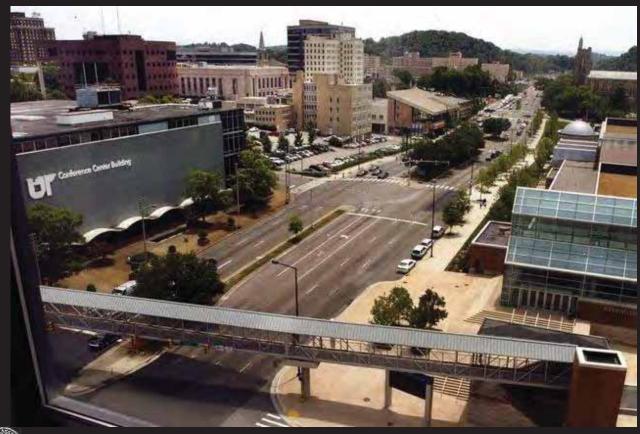


MADELINE ROGERO, MAYOR Henley Street and Clinch Avenue Bike Detection Project

Designer: City of Knoxville

Design Phase: Fall 2016 Bid & Award Phase: Fall 2016

Construction Phase: Winter 2017







MADELINE ROGERO,



South Edge of Amherst Road – Looking West

MAYOR Amherst Road Slope Stabilization Project

Designer: Foundation Systems Engineering, P.C.

Design Phase: January 2016 – August 2016

> ROW Phase: September 2016 – October 2016

Bid & Award Phase: November 2016 – December 2016

Construction Phase: January 2017 – April 2017



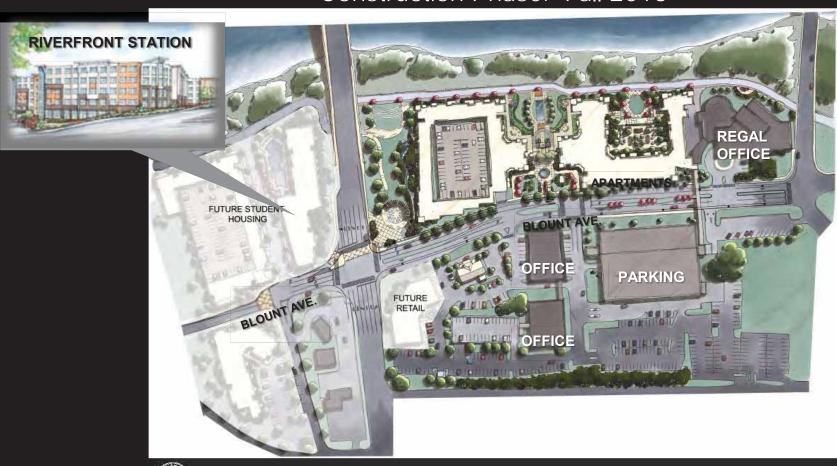


Blount Avenue Streetscapes

Designer: Fulghum MacIndoe and Associates, Inc.

Developer: SEDA (South Eastern Development Associates)

Construction Phase: Fall 2016







CEI Services for Blount Avenue Roadway and Riverwalk Construction

Bid & Award Phase: 2016 Construction Phase: 2016 - 2018







N Central Street Streetscapes

Designer: Vaughn & Melton Consulting Engineers, Inc.

Bid & Award Phase: Summer 2016

Construction Phase: Fall/Winter 2016

Scope of Streetscapes Work – storm water replacement, new curbs, sidewalk

replacement, bulb outs and street resurfacing



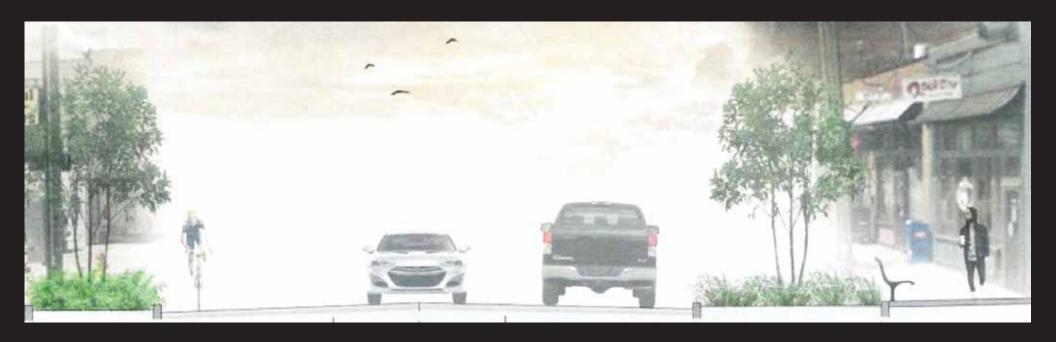




CEI Services for N Central Street Streetscape

Bid & Award Phase: Fall 2016

Scope of CEI Work – conduct CEI Services for the City's TDOT contract, estimated time for construction 12-15 months





N Central Street (Railroad tracks to Depot Avenue) &

Fifth Avenue (N Broadway to Hall of Fame Drive)

Designer: Vaughn & Melton Consulting Engineers, Inc.

Bid & Award Phase: Summer 2016

Construction Phase: Fall/Winter 2016







MADELINE ROGERO, MAYOR Grainger Avenue Bridge Replacement Project

Designer: Civic Information & Technology

ROW Phase: October 2015 - November 2016

Bid & Award Phase: December 2016 – January 2017

Construction Phase: February 2017 – May 2017









Old Broadway



Woods-Smith Road

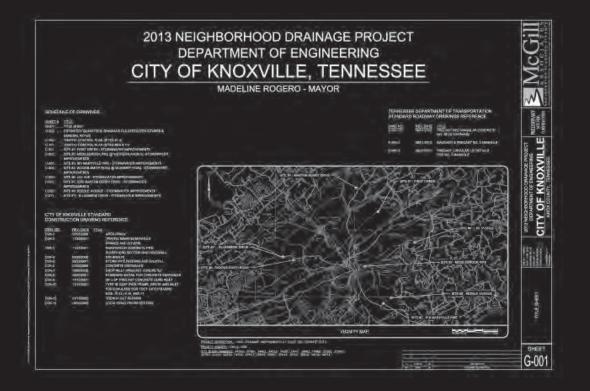


Designer: McGill Associates

R-O-W Phase: July 2015 - May 2016

Bid & Award Phase: June 2016 – July 2016

Construction Phase: 2017







2017 Neighborhood Drainage Project

Designer: Fulghum, MacIndoe, & Associates, Inc.

ROW Phase: October 2015 – December 2016

Bid & Award Phase: 2017 Construction Phase: 2017



2017 Improvement Sites

Maplehurst Court N Cherry Street

Noelton Drive Strong Alley

W Glenwood Avenue Branner Street

Upland Avenue at Boyd Street at Whittle Springs Road Douglas Avenue

Forest Park Boulevard at Newcom Avenue

Forest Park Boulevard at Newcom Avenue







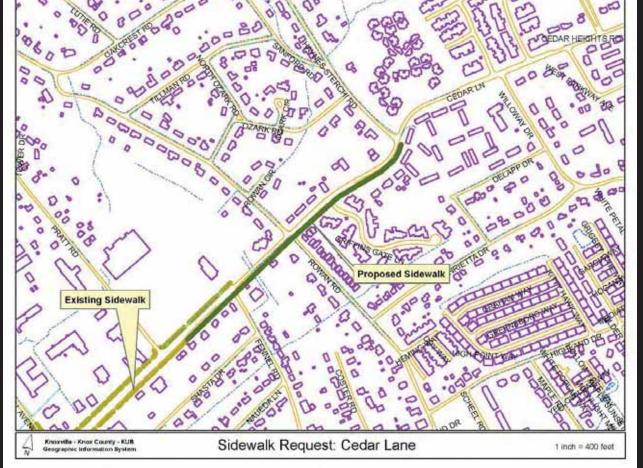
Cedar Lane Sidewalk Project

Designer: Vaughn & Melton Consulting Engineers, Inc.

ROW Phase: April 2016 - December 2016

> Bid & Award Phase: January 2017 – February 2017

Construction Phase: March 2017- June 2017









Merchant Drive at Clinton Highway Intersection Improvements Project

Designer: Gresham Smith & Partners

ROW Phase:

September 2015 - December 2016

Bid & Award Phase: January 2017 – March 2017

Construction Phase: April 2016 – April 2017





MADELINE ROGERO, MAYOR Advanced Traffic Management System Phase I

Designer: Kimley-Horn and Associates, Inc.

Design Phase: Winter 2016 Bid & Award Phase: Spring 2017











I-275 Business Park Access Improvements Project

Designer: CDM Smith

ROW Phase: November 2015 – February 2017

Bid & Award Phase: Spring 2017







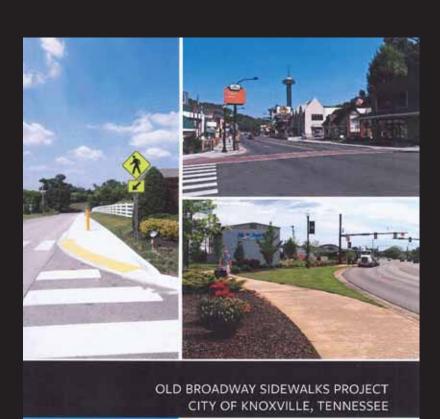
Mineral Springs Bridge Replacement Project

Designer: Alfred Benesch & Company

ROW Phase: Spring 2017 Bid & Award Phase: Spring 2017







BWSC

Old Broadway Sidewalks Project

Designer: Barge Waggoner Sumner & Cannon, Inc.

Design Phase:

<u>July 2015 – September 2016</u>

ROW Phase: October 2016 – March 2017

Bid & Award Phase: Spring 2017





MADELINE ROGERO, MAYOR Jackson Avenue Ramps Project

Designer: Vaughn & Melton Consulting Engineers, Inc.

ROW Phase: November 2015 – June 2017

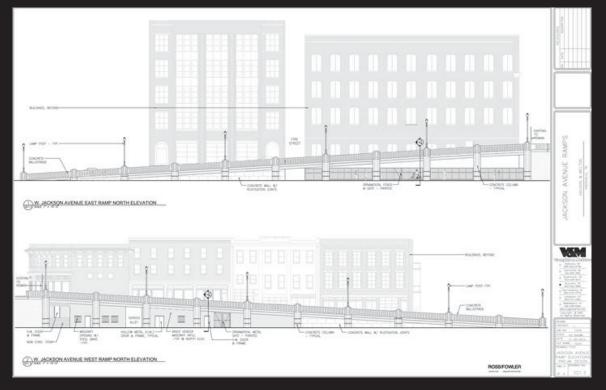
Bid & Award Phase: July 2017 – September 2017

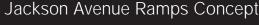
Construction Phase: October 2017 – October 2018





Existing Ramps









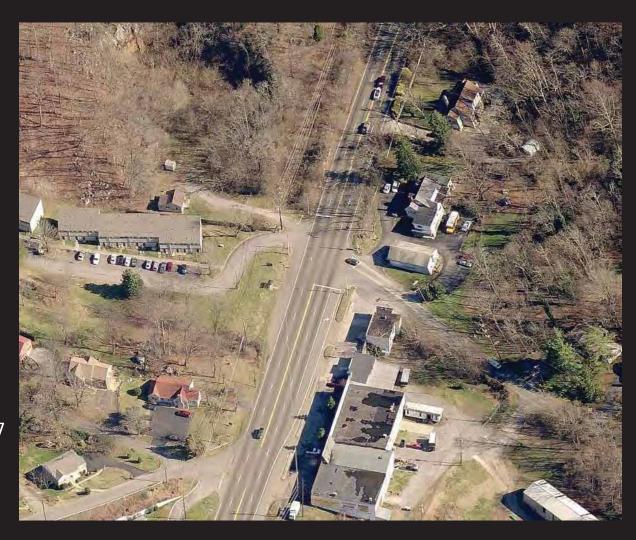
Chapman Highway at Stone Road Intersection Improvements Project Designer: City of Knoxville

Design Phase: May 2016 – December 2016

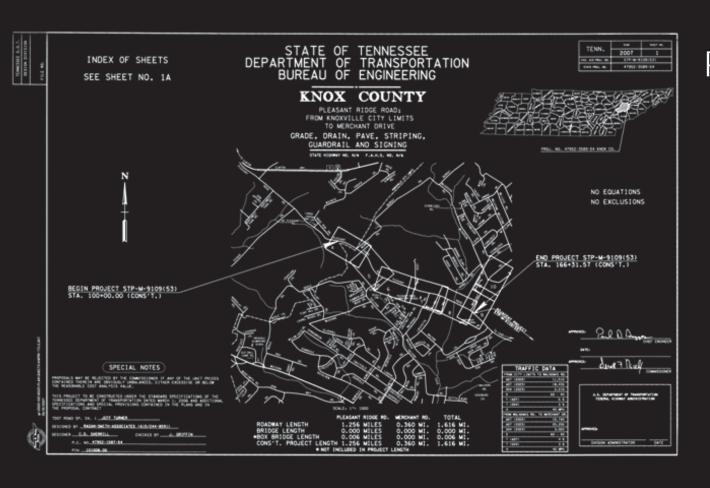
ROW Phase: Spring 2017

Bid & Award Phase: Summer 2017

Construction Phase: Fall 2017







Pleasant Ridge Road Phase II Project Design Phase:

Bid & Award Phase:

June 2016 – June 2017

Summer 2017

Construction Phase: Fall 2017





Sevier Avenue Streetscapes (Davenport Road to Island Home Avenue)

Designer: Vaughn & Melton Consulting Engineers, Inc.

Right-of-Way Phase: Summer 2016 – Spring 2017

Bid & Award Phase: Summer 2017 - Fall 2017

Construction Phase: Fall 2017 - Fall 2018







E Jackson Avenue Streetscapes (S Central Street to Patton Street)

Designer: CDM Smith

Bid & Award Phase: Fall 2017

Construction Phase: Fall 2017 - Fall 2018









Kingston Pike Multimodal Improvements

Designer: City of Knoxville

Design Phase: Spring 2017

Bid & Award Phase: Fall 2017

Construction Phase: 2018





Liberty Street
Improvements

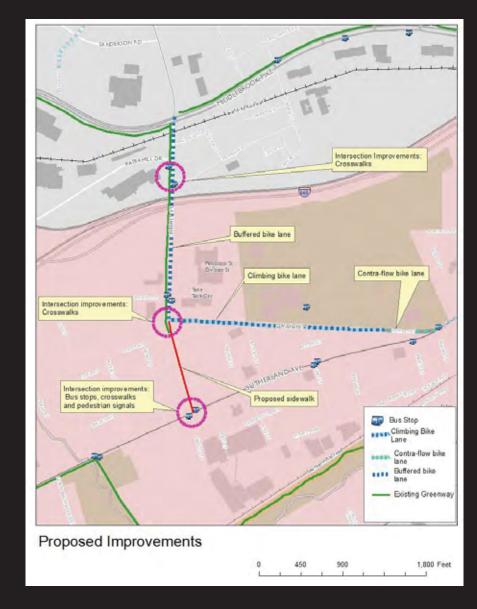
Designer: City of Knoxville

Design Phase: Spring 2017

ROW Phase: Winter 2017

Bid & Award Phase: Spring 2018

Construction Phase: Summer 2018







MADELINE ROGERO, MAYOR Washington Pike from I-640 to Murphy Road Project

Designer: CDM Smith

Design Phase: July 2015 – December 2016 ROW Phase: Summer 2017

Bid & Award Phase: Summer 2018 Construction Phase: Fall 2018



Preliminary Streetscape Display from the June 2015 Public Hearing

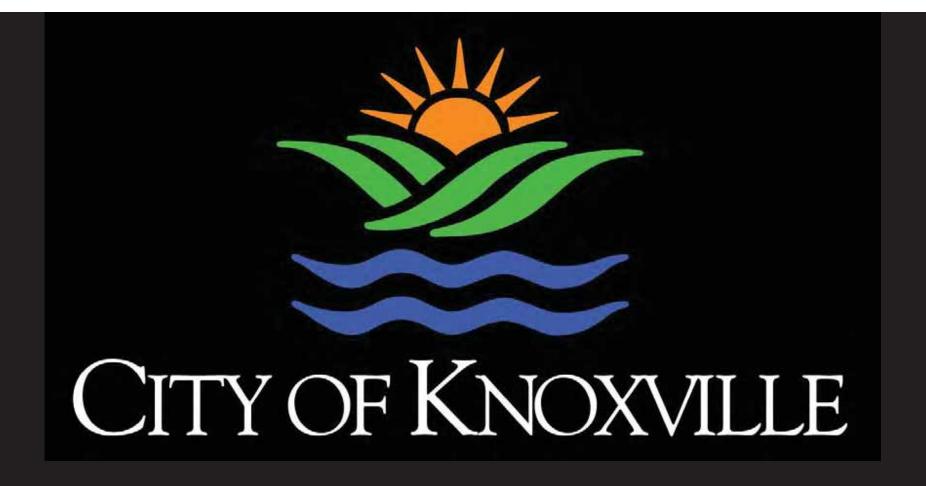




Engineering Department Tools and Supplies To Be Purchased Fiscal Year July 2016 - June 2017

- Equipment and Electronics: CCTV Camera Repairs, CCTV Camera Upgrades, Digital Cameras, Pole Camera Upgrades and Tablet Data Usage
- Personal Protection Equipment: Clothing, Hard Hats, Leather Gloves, Safety Glasses, Safety Vests and Waders
- **Supplies:** Hand Cleaner, Hydrocarbon Absorbent Booms, Hydrocarbon Absorbent Pads, Nitrile Gloves, Oil Dry (Absorbent), Rebar, Rope and Wooden Stakes
- **Tools:** Flashlights, Manhole Lid Lifters, Marking Paint, Measuring Tapes, Measuring Wheels, Picks, Shovels and Sledgehammers
- Water Quality Monitoring: Ampules for Test Kits, Lab Work (State and ESC) and Test Kits for Dry Weather Screening





www.knoxvilletn.gov/engineering

James R. Hagerman PE

Director of Engineering



www.knoxvilletn.gov/redevelopment

Dawn Michelle Foster

Redevelopment Director



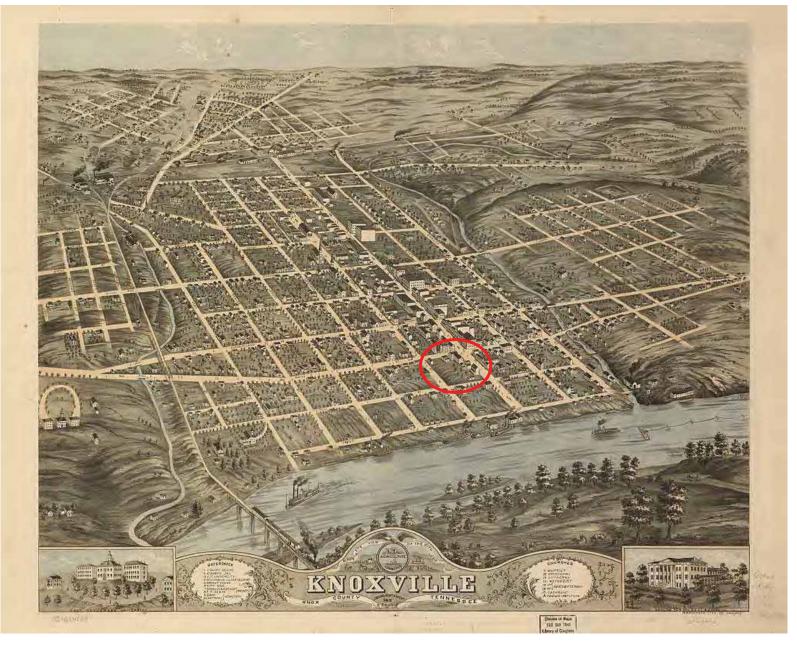
CITY of KNOXVILLE



2016-2017

BUSINESS OPPORTUNITIES thru PBA

1871 Knoxville



What is The PBA?



- 1971-Knox County and the City of Knoxville acted jointly to create the Public Building Authority of the County of Knox and the City of Knoxville, Tennessee (the "PBA"). The Certificate of Incorporation of the PBA was filed with the Secretary of State of Tennessee on July 20, 1971.
- The PBA has a Board of 11 members who oversee it. The Board members are selected for representation by Mayors of both the City of Knoxville (COK-5) and Knox County (KC-6).
- Jayne Burritt has been CEO of PBA since January 2016.
- PBA has both a Property Management and a Property Development Division.
- PBA receives funding from the COK and KC to carry out it purposes. PBA is a not for profit, "quasi-governmental entity" and any funds not used are returned to the City of Knoxville/Knox County annually.
- PBA can:
 - Construct, manage, operate and lease various public facilities whether owned by PBA, the COK or KC.
 - Provide specification, acquisition, maintenance, operation, supervision and consultation of the telephone and telecommunication infrastructure owned by COK and/or KC.

PBA PROPERTY MANAGEMENT

610 Richards St.

- Provides facility support services to City of Knoxville and Knox County properties 24 hours/7 days a week.
 - Custodial
 - Maintenance
 - Security & Life Safety
 - Grounds
 - Parking Management Services
 - On-street Parking Management *New
 - *With approximately 120 employees
 - *\$12.5 million Operating Budget (PROJECTED FY2017)
 - *Over 50 properties
 - *2 million Square Feet
 - *23 Acres of Parks
 - *Approximately 6,000 Downtown Parking Spaces

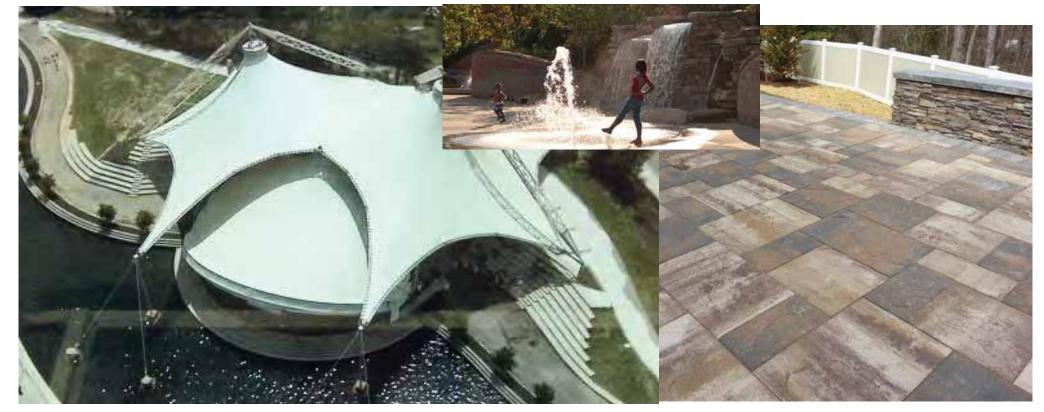
1886 Knoxville

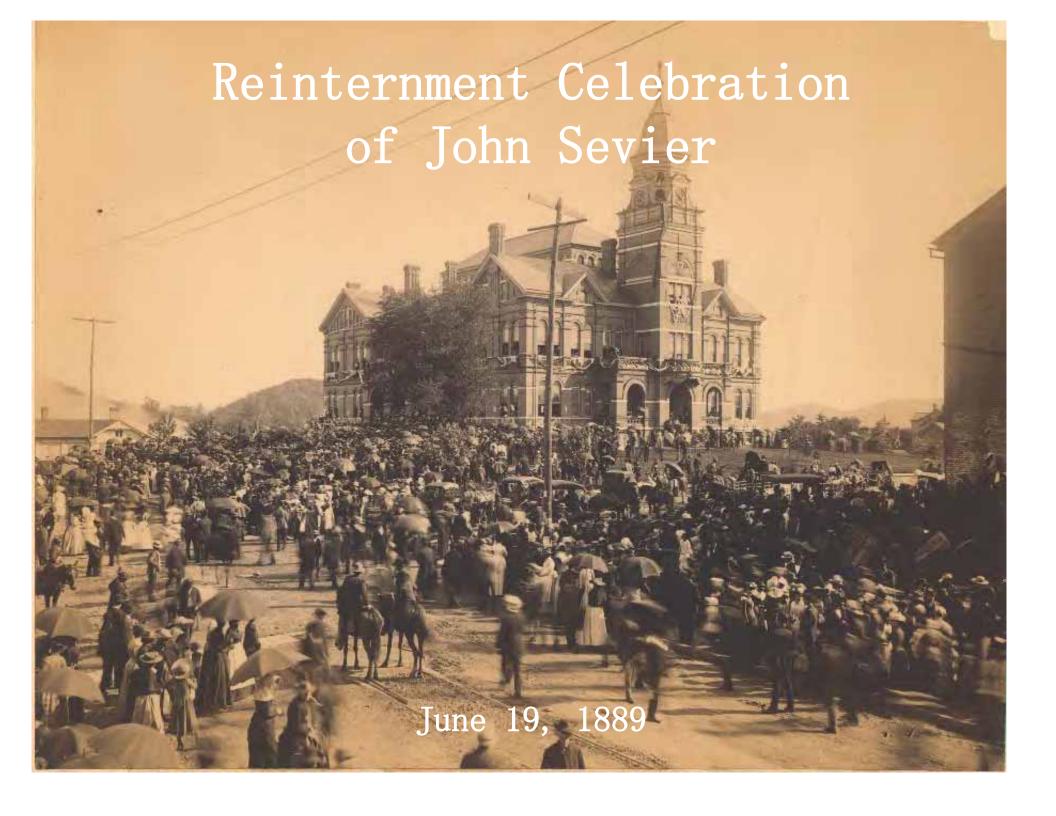


Worlds Fair Park & Volunteer Landing

Add Playground pavers Clean/Repair/Replace TAMPA Canopy Sunsphere Elevator Equipment Assessment VL Fountain Vault Upgrades



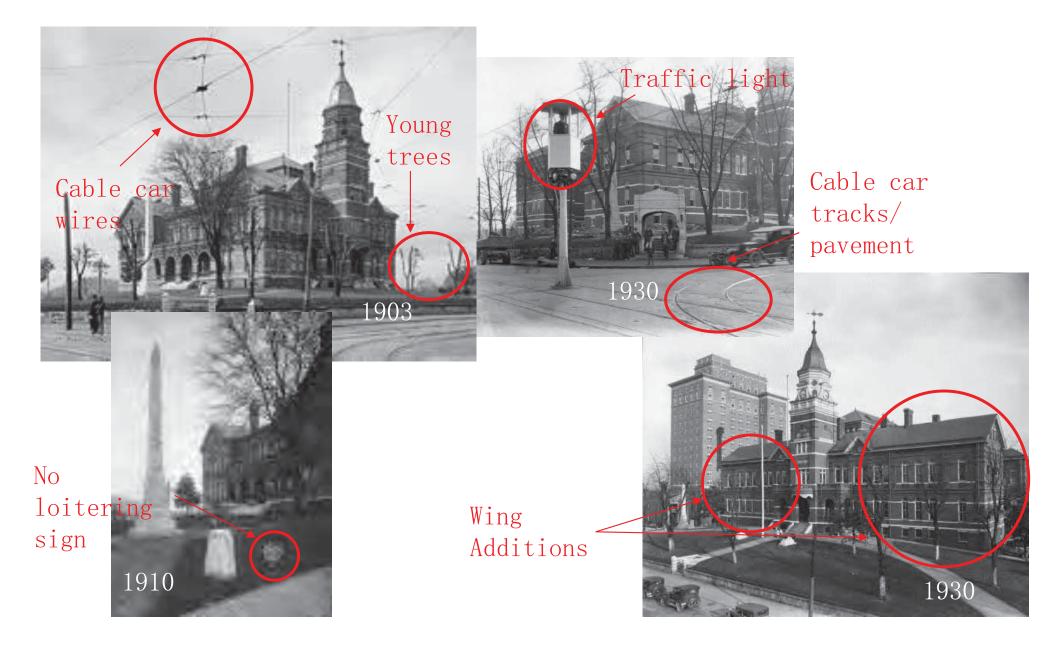




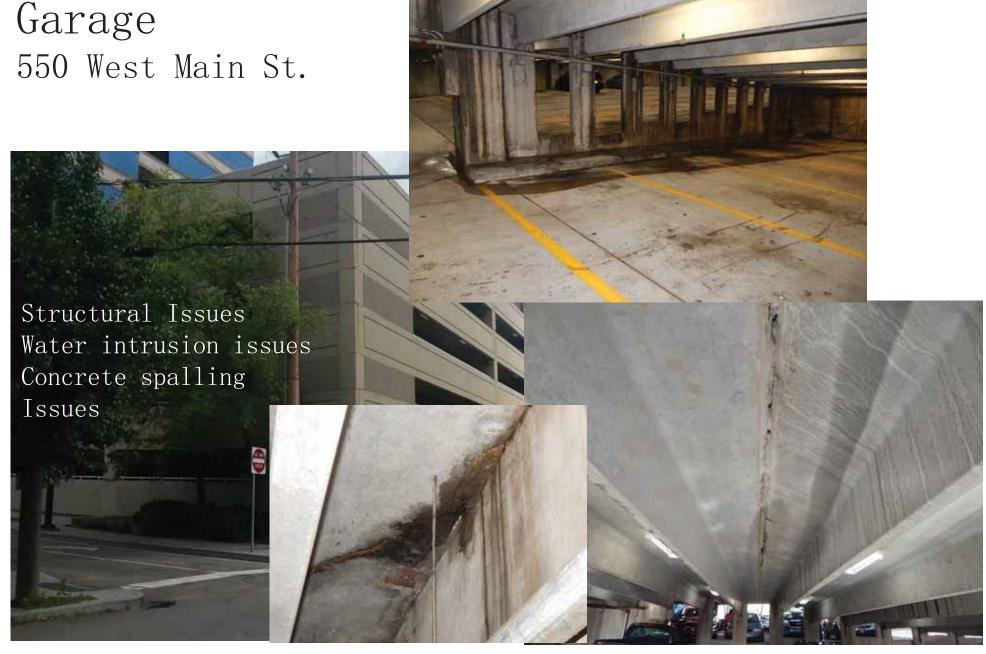
John J. Duncan Jr. Knoxville Station Transit Center 301 East Church Ave.



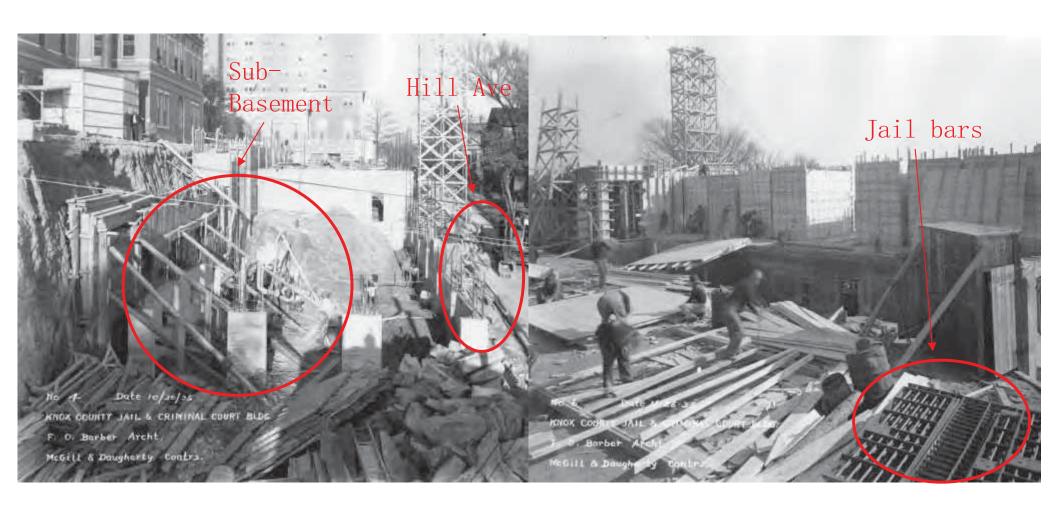
Through the Years







Building the Jail Addition 1933-36

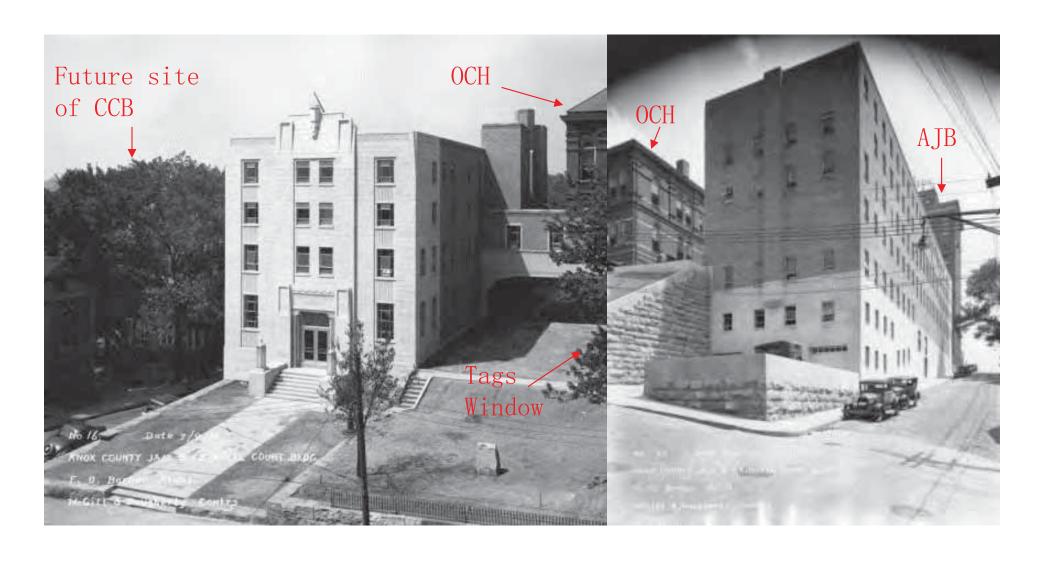


Upcoming RFPs

July 2016 - December 2017



Jail Completed 1936

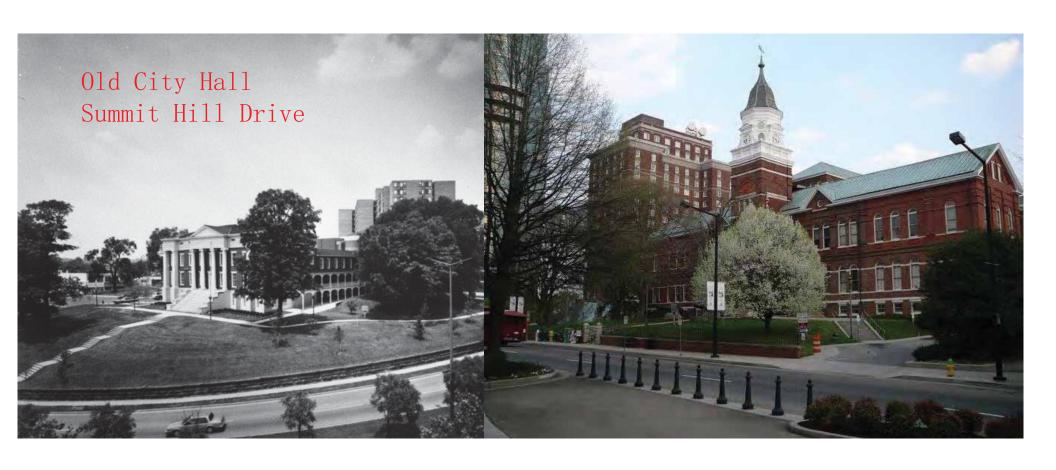


Main Knox County Health Department

Install new wayfinding signage



Continued Growth to 1970's



Other Projects

- CCB Blinds/Shades 1st Floor
- CCB Wayfinding Signage
- Flooring Replacement
- CCB Caulk & Seal Windows
- HVAC Improvements
- CCB Garage Barrier Upgrades
- Restroom Renovations
- Replace Cast Iron Pipes
- Landscape projects
- Audio Video Upgrades

CCB Jail Improvement

OCH Bell Tower Repair

OCH Tuck Pointing

Forensic Ctr Sliding door

CCB Main flr Planters

Irrigation Repairs

CCB Phone system upgrades

CCB Coffee Shop Upgrades

Fairview Tech Ctr Roof

Knox Central waterproof

City – County Building 2016



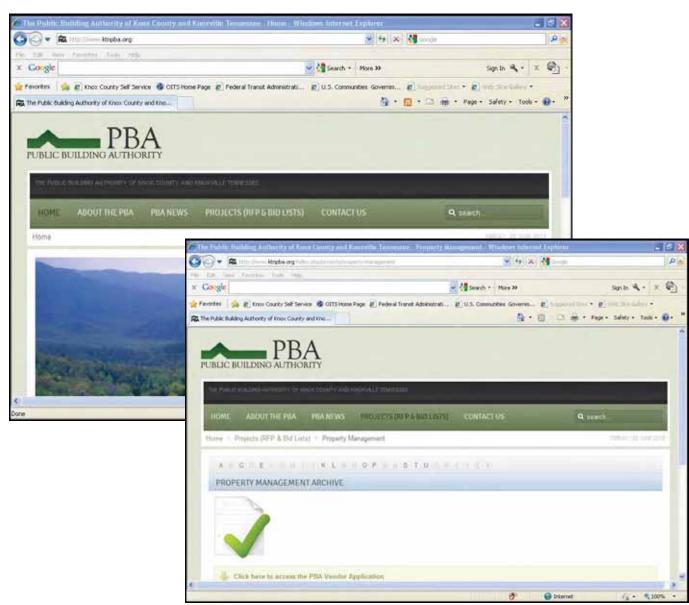
Other Projects

- REIMBURSABLE
- UNPLANNED REPAIRS
- ADDED RESPONSIBILITIES
- EMERGENCY



www.ktnpba.org

- 1. Click on the "Projects" tab at the top of the page.
- 2. Move the cursor down till you reach the desired category.
- 3. Double click the desired project bid information.





David Griffin

Contract & Procurement

Manager

610 Richards St.,

Knoxville, TN 37921

Office: 865-215-8415

Fax: 865-215-8416

Email:

dgriffin@ktnpba.org

Jayne Burritt

CEO Administrator

400 Main St. Suite M22

Knoxville, TN 37902

Office: 865-215-2121

Fax: 865-215-2662

Email:

jburritt@ktnpba.org



Thank You



Knoxville Utilities Board June 14, 2016

AGENDA

 KUB Background, Doing Business with KUB and KUB Procurement

 Upcoming Projects, Services, and Purchases

Questions and Open Discussion



Our **Vision**:

KUB exists to serve its customers, improving their quality of life by providing utility services that are safe, reliable and affordable.

Shared Values:

- We value the safety and well-being of our customers and employees.
- We value fairness, and try always to make decisions that provide the greatest good for the most people.
- We are in a position of trust and hold ourselves to high ethical standards.
- We improve the value of our services through efficiency, innovation and communication.
- We value the commitment and hard work of our employees.
- We are environmentally responsible in our operations and support the sustainability of our communities' natural resources.
- We participate in the communities we serve.

Our Mission:

Our mission is to act as good stewards of our communities' resources: utility assets, customer dollars, and the environment. We work to safeguard those resources and enhance their value for the people of the communities we serve and generations to come.

We Measure Our Success by:

Customer Satisfaction

System Performance Financial Performance

Safety Performance

Keys to Success:

Managing Our Utility System Infrastructure

Electric

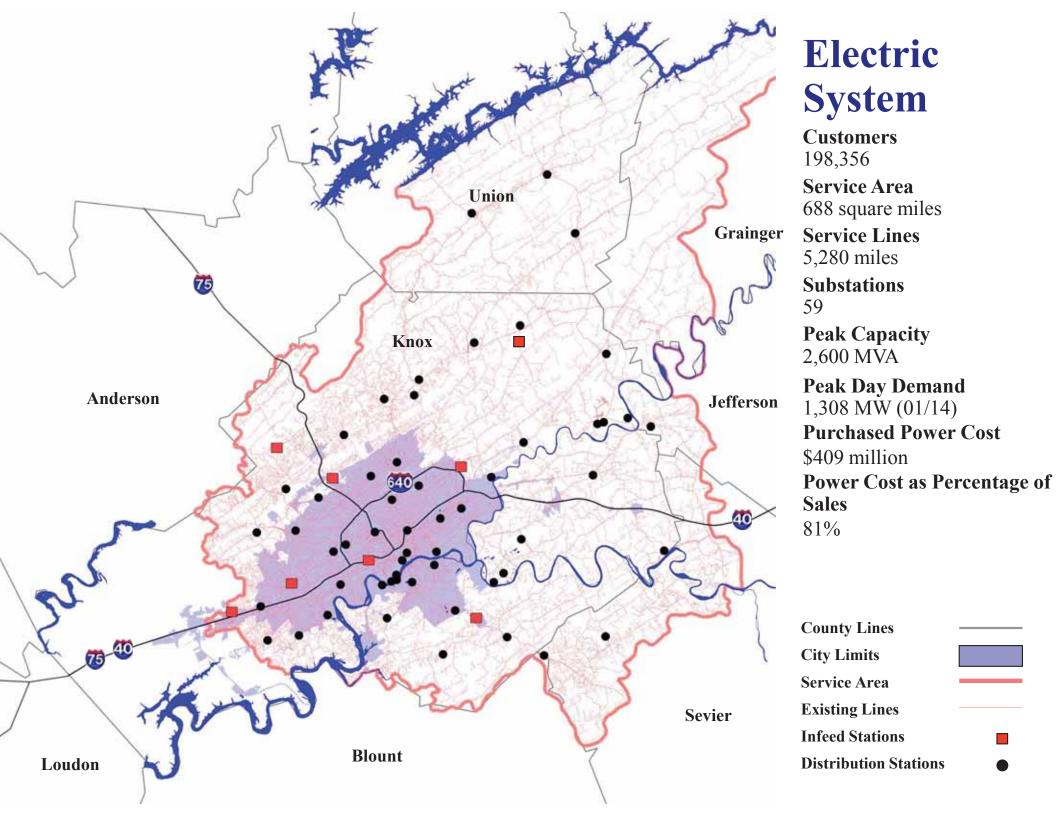
Natural Gas

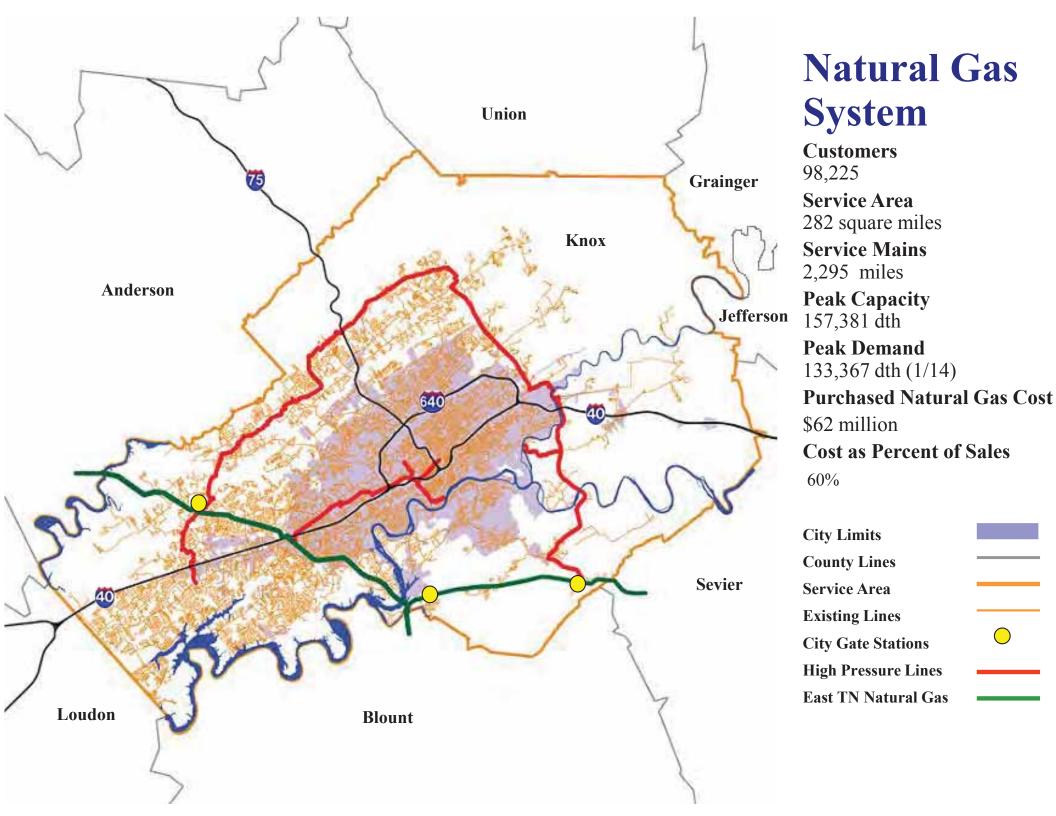
Water

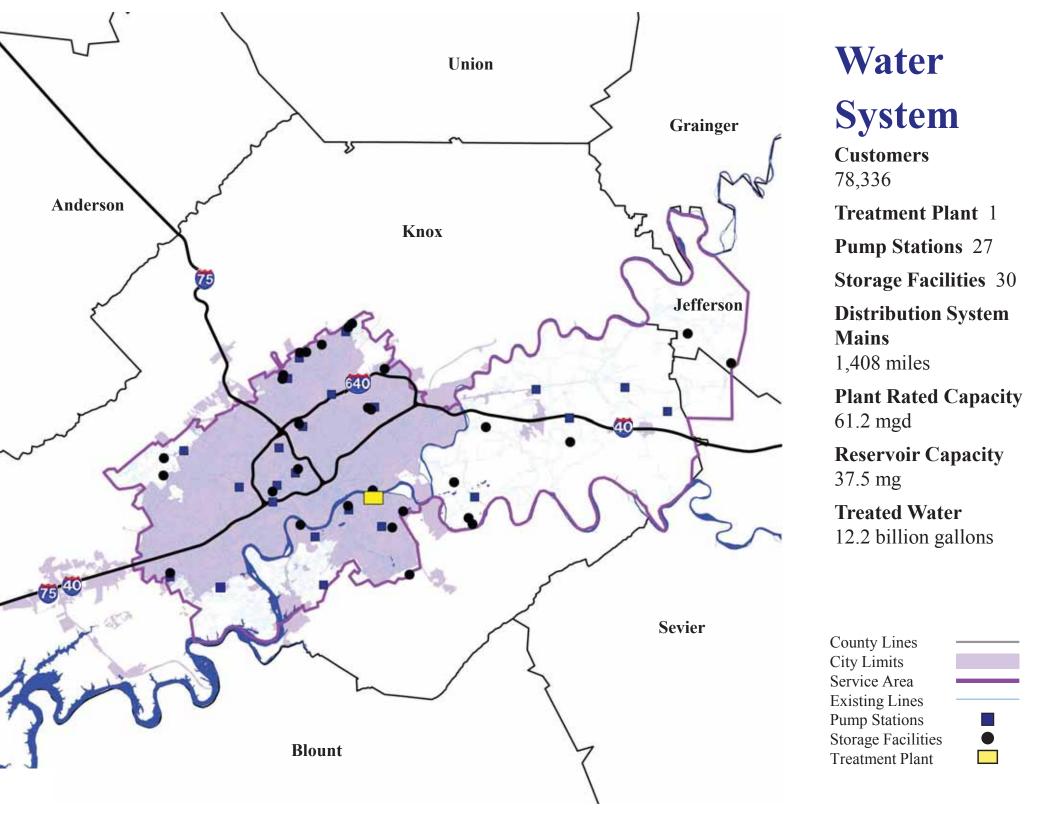
Wastewater

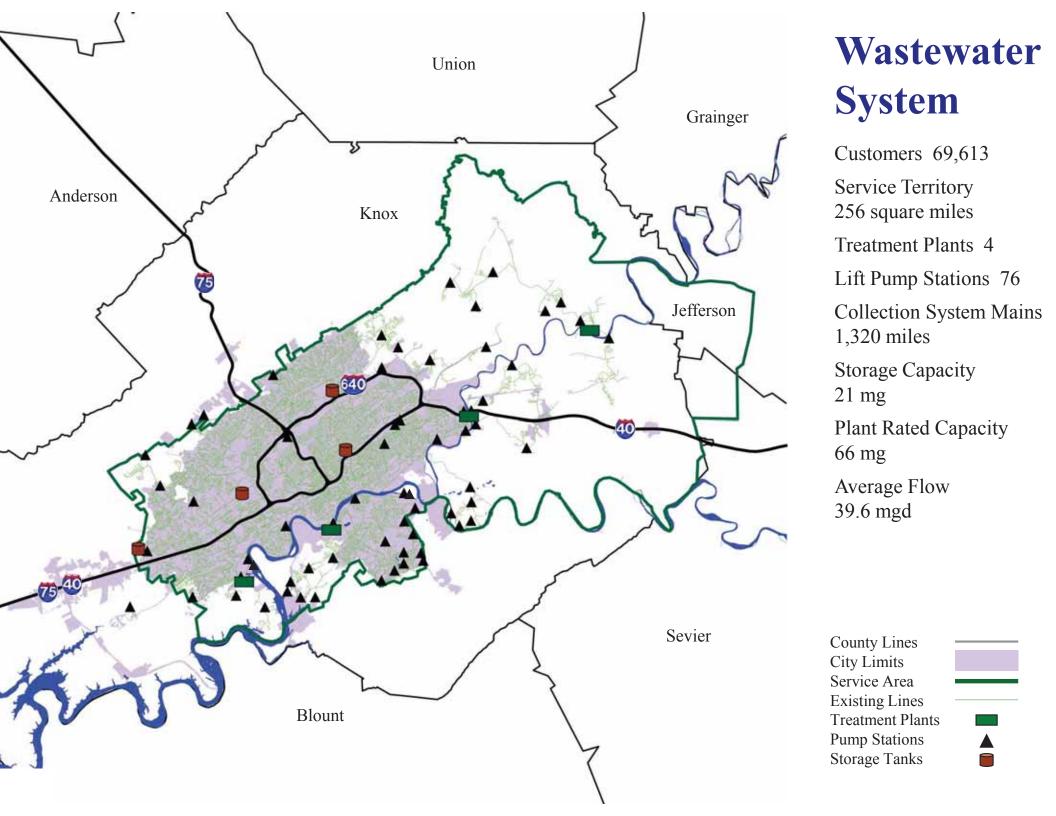
Improving The Customer Experience Managing Our Finances Effectively Meeting Or Exceeding Regulatory Standards

Investing In A Skilled, Diverse Work Force Partnering For Economic Development Being Environmentally Responsible









Doing Business with KUB

- General Procedures
- KUB Website Bid Advertising
- Outreach Services

General Procedures

- KUB is an Agency of the City of Knoxville
- Purchases made in accordance with the TCA (Tennessee State Laws)
- KUB Internal
 - Procurement Guidelines
 - Procurement Procedures
- Different than Federal Purchasing
- Different than Private or Public Company Purchasing

General Procedures

- Purchases under \$1,000: Managed at the department level. (Purchase Orders and Procards are typical)
- Purchases from \$1,000 to \$3,999: Procurement Buyers obtain at least three oral or written quotations.
- Purchases from \$4,000 to \$9,999: Procurement Buyers obtain at least three written quotations.

General Procedures

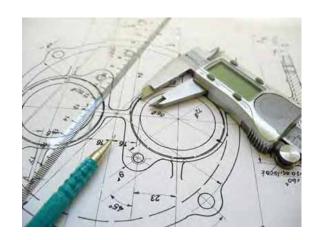
• Purchases \$10,000.00 and up: Procurement Buyers advertise and conduct a competitive bidding process. (Straight bids and RFPs are typical)

General Procedures Construction Pre-Qualification

- Prime Contractors for Utility Construction
 Projects and certain Service Contracts are
 pre-qualified with KUB Prior to Bidding
- Pre-qualification application forms are located on the www.KUB.org website
- Contact Daniel Kembel or Gwen Brown for further assistance if interested

Professional Services

- Design Services
 - Prepare construction drawings, contract documents, permitting, etc.
 - Global Positioning System (GPS) Survey Data and As-built Creation
 - Resident Project Representative

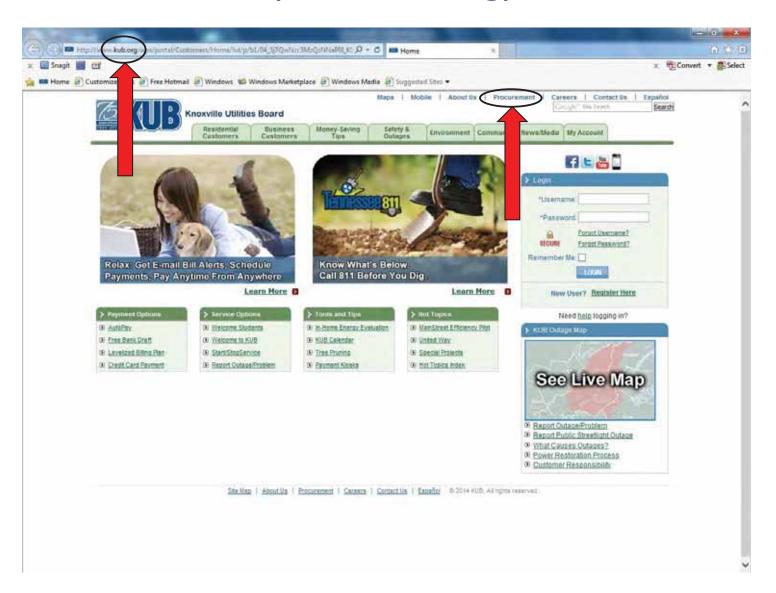


Professional Services

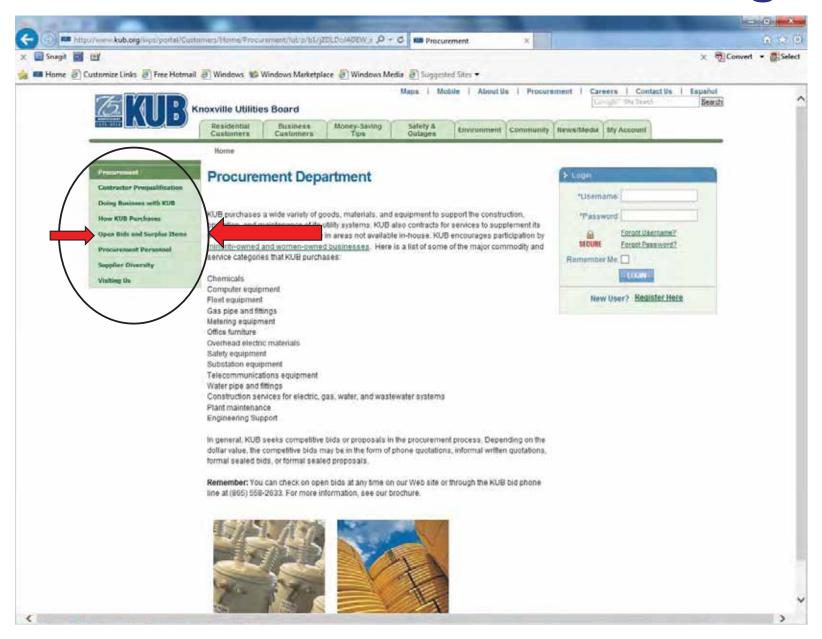
- Consulting
 - Accounting
 - Training / HR
 - Computer Systems
 - Other

KUB Website Bid Advertising

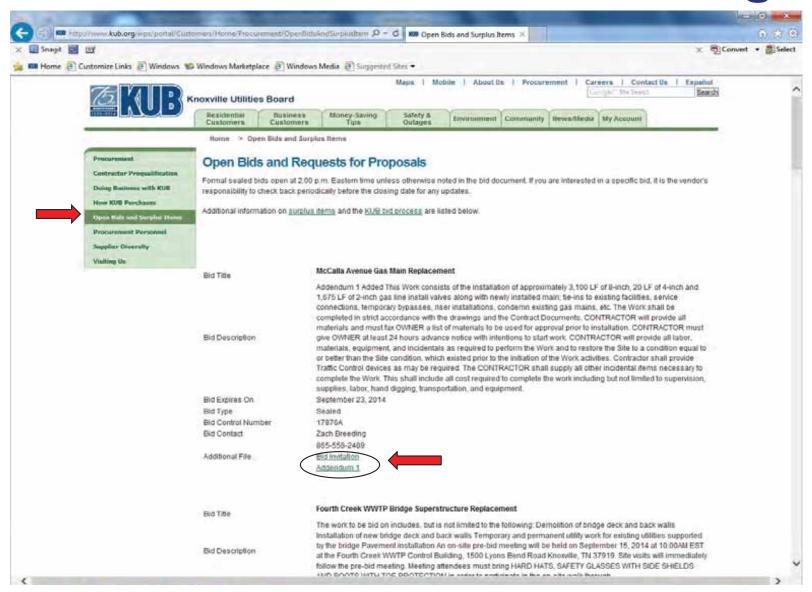
(www.kub.org)



KUB Website Bid Advertising



KUB Website Bid Advertising





Bidder Registration Form

Please scan and return this form to bids@kub.org with the email subject line "Bidder Registration Form'. Forms may also be returned to the following address:

Knoxville Utilities Board Procurement Department Bidder Registration 4505 Middlebrook Pike Knoxville, Tennessee 379321

Bidder Information

Company Name:		Bidder Type: Business/Individual		
Company URL:		Contact Name & Title:		
Mailing Address:		Email:		
City:		Phone: ()		
Sta	te: Zip:	Fax: ()		
Please check any category that apply and attach		supporting documentation:		
	Minority Vendor Enterprise	□ Small Business Enterprise		
	Women Owned Business Enterprise	□ Not applicable		

Bidder Categories-Construction Services

Sewer Line Installation/Rehab	Road and Street Paving
Pump and Lift Station	Electric Substation and Primary Distribution
Construction/Rehab/Replacement	Construction/Rehab/Replacement
Water Line Installation/Replacement	Reinforced Concrete Form, Place & Finish
Gas Line Installation/Replacement	Building Construction & Renovation
Driveway/Sidewalk/Curb Restoration	Fencing
Wastewater Plant	Inspection and Construction Support Services
Construction/Upgrade/Rehab/Replacement	
Water Plant	Other Construction Services
Construction/Upgrade/Rehab/Replacement	

Bidder Categories-Services

Tree Trimming Electric Line Clearance	Auto Paint & Body Repair Service
Tree Trimming Other Services	Auto Glass Service
Landscaping/Planting/Seed/Sod/Restore	Light and Heavy Vehicle Towing Service
Rental – Machinery/ Equipment/ Electric	General Property Maintenance and Repair
Generators/ Pumps	Services
General Electrician	General Mechanical & Plumbing
Grounds and Building Maintenance	Rental – Crane and Rigging Services
Painting/Coating/Lane Marking	Rental – Other Services
Traffic Control	Meter Reading
Tennessee One Call Utility Marking	Meter Rebuilding/ Testing/ Calibrating
Wastewater Utility Support Services-Pump	Water and Wastewater Plants Support
Haul /Cleaning/Inspection/Testing/System	Services-Pump Haul
Maintenance	/Clean/Inspect/Test/System Maintenance
Printing/ Screen Printing/ Novelties/ Awards/	Professional Services and Consulting – Other
Signs/ Lettering	
Employment Agencies – Human Resources	Professional Services – Engineering
Gas Utility Support Services-Line	Water Utility Support Services – Inspection/
Inspections/ Coatings & Corrosion	Leak Detection/ Valves & Hydrants
Monitoring & Testing	Maintenance
Electric Utility Support Services - Substation	Plant Maintenance/ Fabrication & Welding/
and Distribution Inspections/ Services/ Repair	Electric Motor & Pump Repair
/Replace	
Lab Test Services	Other Services
Crane Inspection Services	

Bidder Categories-Computer IT/Electronic Technologies

Hardware / IT Backbone	IT Consulting Services
Support Services for Backbone Hardware	SCADA Systems
Tech Equipment - Copiers / Land Phones /	AMR – Meters/ Hardware/ Software/ Support
Cell Phones/ PCs / Monitors/ Laptops	
Security Systems/ Fire Protection	2 Way Radio Systems
Software and Software Support	Other IT & Electronic Technologies
IT Training Services	

Bidder Categories-Materials and Purchased Goods

On road Vehicles – Light Duty	Trailers – On and Off Road
On Road Vehicles – Medium and Heavy	Off Road Vehicles/ Equipment and
Duty	Machinery/ Or Specialized
Truck Bodies/ Body Mounted Equipment/	Vehicle Maintenance – Vehicle Specific or
Mobile Cranes/ Lifts/ Specialty Rolling Stock	General Shop Tools and Tooling
Vehicle and Equipment Replacement Parts	Fuel – Diesel/ Biodiesel/ Gasoline/ E85
Small Hardware/ Pole Accessories/ Splicing/	Poles – Steel, Ductile Iron, Wood,
Terminating	Decorative, Poles Other
Insulators/ Breakers/ Switches	Electric System Tooling and Tools
Piping, Conduit-HDPE/ Ductile/ Steel/	Transformers – Secondary Polemount/
Copper/ Other	Padmount/ Other
Generators – Emergency Backup	Transformers – Substation and Primary
Wire – Electric System Distribution/	Fiber Optic – Cable/ Terminal devices/
Conductors/ Guy Wire	Hardware
Electric Vaults	Wastewater Manholes and Accessories
Valves, Accessories & Fittings – Utility	Pumps & Pump Parts – Water/ Wastewater/
Water/ Wastewater/ Gas	Lift Station/ Pump Station/ Plant
Handholes and Fittings	Motors & Motor Control Centers
Gearboxes	Controls and Annuncation
VFDs	Structural Steel Stock

Breaker Panels and Subpanels and	Bulk Aggregates –Graded Crushed Stone,
Components	Sand, Gravel and Related Products
Meters and Metering Systems Components –	Bulk Plant Process Chemicals & Supplies -
Residential Commercial Water/ Gas/ Electric	Water/ Wastewater
Instrumentation – Fixed and Portable	Gasses – Welding/ Specialty/ Lab &
Monitoring and Measuring	Instrument/ Other
Consumables – Industrial Supply/ MRO	Office Supply Consumables
Office Furniture	Safety Supply & PPE
Other Chemicals	

Note: Completion of this form is not a requirement to place a bid on any procurement request. Completion of this form does not qualify bidders to bid on capital construction projects where prequalification is required. Completion of this form is not a guarantee of work. KUB provides this notification service as a courtesy and may elect to discontinue this service at any time, with or without notice.

Outreach Services

- Provided by KUB Consultant GWB Project Planning and Management Consultant
 - Assists KUB in developing MBE/WBE business with KUB
 - Available to assist any business with finding opportunities within KUB
 - Available to assist any business with the KUB procurement process
- Contact: Gwen Brown 865-250-3034

Gwen_brown@charter.net

KUB Procurement

- Staff and Areas of Service
- Overview Breakdown of Purchases

Purchasing Staff

- Rebekah Taylor, Buyer
- Phone: (865) 558-2307
- Fax: (865) 558-2552
- Email: Rebekah.Taylor@kub.org
- IT Hardware
- Software
- IT Service & Support Agreements
- Technology Devices Copiers, Land and Cell Phones, Security and Surveillance Equipment, 2 Way Radios, Other
- IT Professional Services and Training Agreements



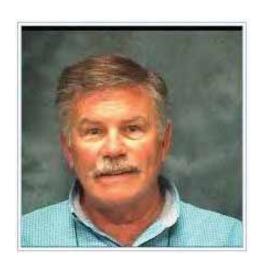
Purchasing Staff

- **Jermon Bishop**, Buyer
- Phone: (865) 558-2546
- Fax: (865) 558-2552
- Email: Jermon.Bishop@kub.org
- Safety Products
- Lab Supplies
- Office Sales & Supply
- Office Equipment
- Light and Heavy Vehicles, Truck Bodies, Trailers and Accessories
- Hand Tools and Power Tools
- Construction Heavy Equipment
- Service Agreements & Professional Service Agreements



Purchasing Staff

- **Philip Reed**, Supply Chain Specialist
- Phone: (865) 558-2512
- Fax: (865) 558-2552
- Email: Philip.Reed@kub.org
- Electric Utility Materials and Products
- Water Utility Materials and Products
- Wastewater Utility Materials and Products
- Natural Gas Utility Materials and Products
- Chemicals
- Meters and Related Products
- Transformers
- MRO Items
- Service Agreements



Contract Services Staff

- Shari Hurst, Contract Specialist
- Phone: (865) 558-2461
- Fax: (865) 558-2472
- Email: Shari.Hurst@kub.org
- Capital Construction / Wastewater
 - Pipe and Manhole Installation/Rehab
 - Pump station Rehab and Renovations
- Wastewater Related Service Agreements
 - CCTV Inspections
 - Manhole Inspections and Testing
 - Sanitary Sewage Blockage Abatement
- Professional Service Agreements / Work Authorizations
 - Engineering / Design & Other



Contract Services Staff

- **Zachary Breeding**, Contract Specialist
- Phone: (865) 558-2489
- Fax: (865) 558-2472
- Email: Zachary.Breeding@kub.org
- Capital Construction
 - Electric Systems Engineering
 - Water Systems Engineering
 - Gas Systems Engineering
 - Plant Operations
 - KUB New Service Construction
 - KUB Underground Construction Support Services
- Service Agreements
- Professional Service Agreements / Work Authorizations
 - Engineering & Other



Contract Services Staff

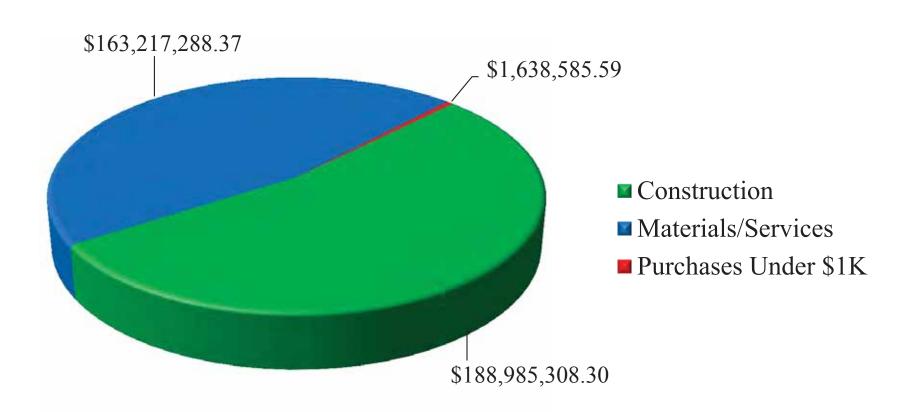
- Daniel Kembel, Contract Specialist
- Phone: (865) 558-2290
- Fax: (865) 558-2472
- Email: Daniel.Kembel@kub.org
- Capital Construction
 - Properties
 - System Operations
- Operations and Maintenance (O&M)
 - Vegetation Management
 - Safety/Tech Services
 - KUB Electric Overhead Construction
 - Meters
 - KUB Customer Support Department
- Service Agreements
- Professional Service Agreements/Work Authorizations
- Contractor Pre-qualification



Overview – Breakdown of Purchases

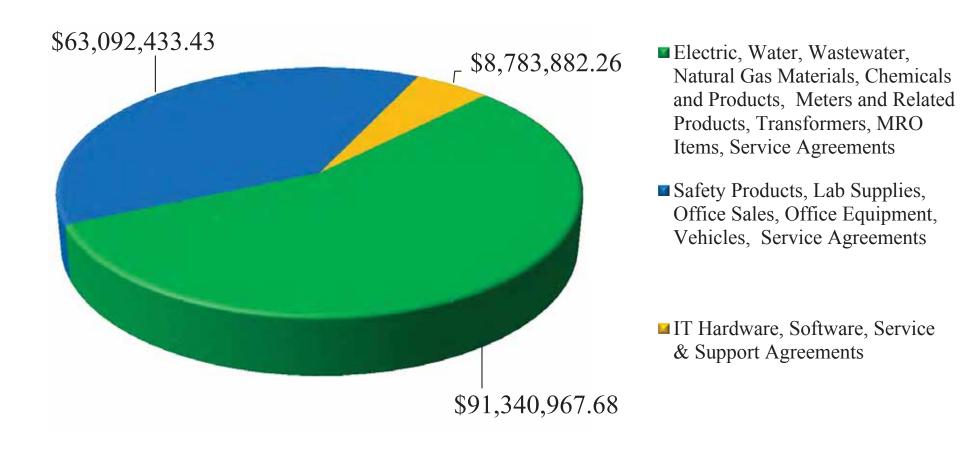
- Construction versus Materials and Services
- Materials and Services by Type
- Professional Services
- Construction by Utility

Approximate Annual Purchase Order Amounts

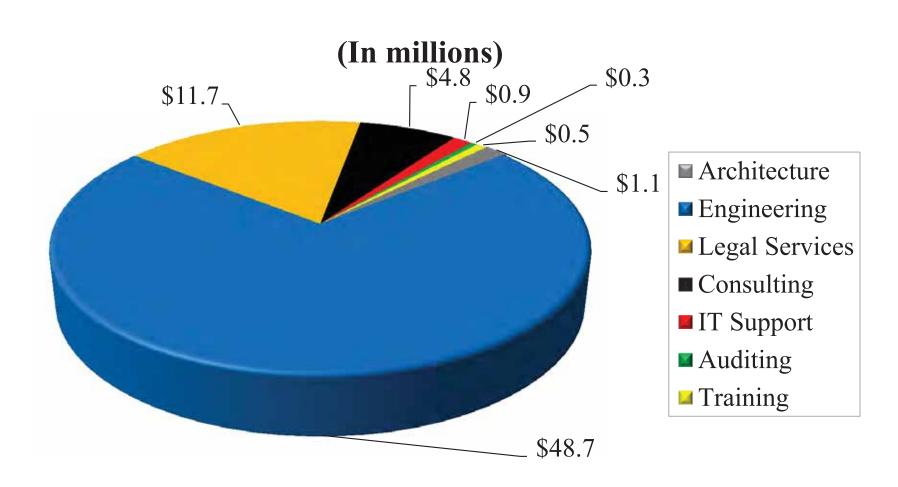


Approximate Annual Purchase Order Amounts Materials/Services

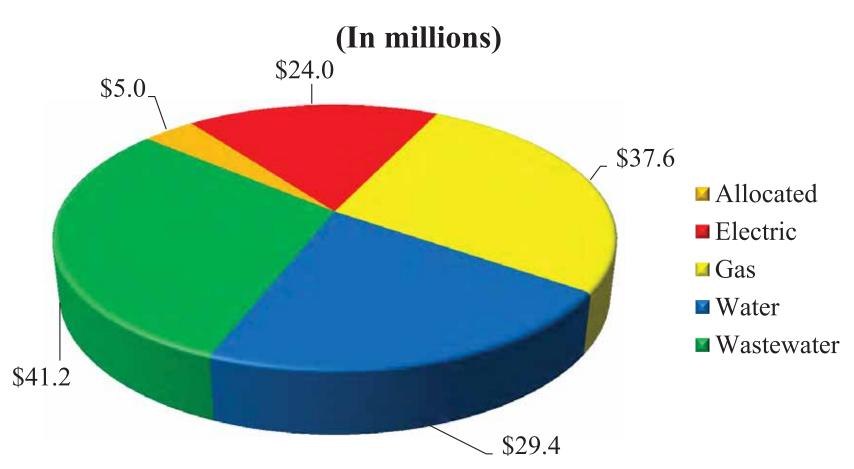
(Does Not Include Construction)



PSA Spend Breakdown (2014-15 FY)



Contract Services FY 2014/2015 Purchase Orders Bid



Wastewater Capital Projects

- New Multi-Bay Waste Facility at WWTP (\$100K – \$1M)
- Short line Projects to include main line improvements of various sizes, manholes, & laterals (\$1M+)
- Pelham Lift Station & Forcemain Improvements (\$100K – \$1M)
 - Relocate existing pump station to new location
 - Approx. 1,300 LF of forcemain & 30 LF 8" gravity sewer main

Wastewater Capital Projects

- Six Mini Basin Rehab & Replacement Projects to be bid in FY17
 - 1st Creek 16C1 & 16D1, 2nd Creek 14C1, S
 Knox 40C1, Loves Creek 20A5 & 20A7
 - Rehab sewer components in order to reduce inflow & infiltration
 - Each project to include main line improvements of various sizes, manholes, & laterals

Wastewater Capital Projects

- 3rd Creek Sub Basin 38 Rehab & Replace Project (\$1M+)
- 4th Creek 34A2 Rehab & Replace Project (\$1M+)
- Loves Creek Eastwood Trunkline Construction (\$1M+)
 - Replace approx. 1,850 LF of existing 12"
 w/18" sewer line

Upcoming Water O&M Annual Contracts

- Valve Inspection (Under \$100K)
 - Advertise August 2017
- Fire Hydrant Testing (Under \$100K)
 - Advertise February 2018



- Wilson Road Roaming Dr to Gap Rd (\$100K-1M)
 - Replace 2,500' of 6" water main
- Depot Ave Water Transmission Line (\$1M+Range)
 - Install 6,000' of 36" water main
- Knox Chapman Utility Interconnect (\$100K-1M)

- Hallsdale-Powell Interconnect (Under \$100K)
- Galvanized main repl program
 - Replace 26,000' of galvanized water mains in Sevier, Jefferson, & Knox



- Atchley Street water main replacement (\$1M+)
 - Replace 22,000' LF of water main
 - Rehab 15,000' LF of sewer main
- Alcoa Hwy Maloney Rd to Woodson Dr (\$1M+)
- Phillip Fulmer Way water main replacement (\$100K-\$1M)

- Proctor Street Transmission Line (\$100K-\$1M)
 - Replace 5280' of 24" transmission water main



Electric Capital Projects

- North Knox Substation (\$100K-1M)
 - New 13kV breaker bay addition foundations
- Lonsdale Substation (\$1M+)
 - Foundation and duct line improvements





Electric Capital Projects

- Rebuild AJ Transmission Line (\$1M+)
 - Mohawk to Holston Drive Substation
- Rebuild U Transmission Line (\$1M+)
 - Trentville to Ramsey Substation
- Build DC Transmission Line (\$1M+)
 - E Knox to Trentville Substation

Electric Capital Projects

- Lyons Crossing Project (\$100K-1M)
 - Installation of underground electric backbone
- Turtle Point Project (Under \$100K)
 - Install underground primary
- Merchants Town Square (\$100K-1M)
 - Install new 3 phase underground primary
- Suburban Professional Park (Under \$100K)
 - Install underground primary

Grid Modernization

- Upcoming capital projects
 - Deploy wireless Wide Area Network and Field Area Network across service territory (\$1M+)
 - Construct 1 4 structures to support wireless initiatives (\$100K-1M)
 - Implementation Distribution Automation on various circuits throughout the system (\$1M+)
 - Install ADSS fiber in various locations (\$1M+)

Grid Modernization

- Upcoming bid opportunities
 - Meter center repairs in first

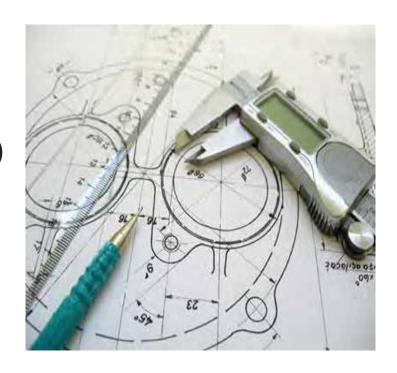
part of FY18 (Under \$100K)

Nomad handheldcomputers(\$100K-1M)



Gas Professional Services

- Design Services
 - Knox Lateral (Under \$100K)
 - E. Gov. John Sevier Hwy(Under \$100K)
 - South Loop Phase 5(Under \$100K)



Inspection RPR Services – Utility Relocates
 Supporting Road Projects (\$1M+)

Gas Operational & Maintenance Projects

- Rental Equipment / Machinery (\$10k/yr)
- Tooling Buy and Maintain(\$10k/yr)
- Professional Services Manuals and Consulting (\$80k/yr)
- Gas Utility Assessment Projects (\$176k/yr)
- Ariel Patrol (\$6k/yr)

Upcoming Gas Capital Contracts

 Repair / Replace Gas Regulator Stations & misc. Valve Work(Under \$100K)

• Electric Line A/C Mitigation Construction

Project (\$1M+)



KUB Underground Construction Planned Purchases

- FY17 budget (\$100K-1M)
 - Trench boxes

Water leak detection equipment (correlating logger system)



Underground Construction Planned Purchases

- Cycle/Run-to-failure replacements
 - Water main taping equipment (Mueller)
 - Ferromagnetic/metal detection/pipe locating equipment
 - Sewer line root cutters and flush nozzles
 - Handheld gas leak detection equipment
 - McElroy fusion equipment
 - Concrete saws, pipe saws, etc
 - Gas pressure test equipment
 - Sewer line camera equipment

Projected New Service Projects

- Continued Development of UT Cherokee
 Farms site
- Eastbridge Business Park
- Tennova Hospital Middlebrook Pike
- Riverwalk (Former Baptist Hospital site)
- Riverfront Station (Student Housing Dev)
- Regas Square

Projected New Service Projects

- Midway Business Park
- Five Points Housing Development
- Western Plaza Remodel, Kingston Pike
- John Tarleton Park Upgrade
- Other New Development and Utility Upgrades

- MBW Water Plant Generator Project
 - Emergency standby generators
- EastBridge WWTP Retrofit existing chlorine building for upgrade
 - Conversion from gaseous CL2 to Enaqua UV
 - Extension of a new 8" potable water line
- LED Lighting Improvements at all WW plants & MBW
 - Replace existing lighting w/LED fixtures

- Fourth Creek Phase 2 Improvements
 - Electrical Improvements include new building, replacement of five motor control centers, and auto transfer switches
 - Convert from CL2 to Enaqua Contact UV
- Loves Creek retrofit existing chlorine building & contact tanks
 - Converting from CL2 to Enaqua UV

- Operations and Maintenance Purchases
 - Treatment Chemicals large and small quantities
 - Lab equipment and chemicals
 - Process equipment –feed pumps, hoses
 - Training

- Contract Services
 - Consulting
 - Training
 - Electrical Lighting
 - Sludge/Scum pumping
 - Instrument calibration
 - Underwater asset inspection



System Operations

- System Operations Services
 - Approx 100K budgeted for FY17
 - Replacement of various types of equipment and will be sole sourced or bid as needed
- Operations Technical Support OTS
 - Siemens Telegyr SCADA system components
 - Integraph outage management system
 - Copper and fiber optic communication backbones

System Operations

- Vegetation Management
 - Approximately \$39M in five year plan
- Station Management Services Wires
 - Maintain 66 substations
- Station Management Services Pipes
 - Maintain 254 remote sites
 - 112 gas
 - 72 water
 - 70 wastewater

Service Agreements

- KUB relies on vendors to provide a variety of services to support our utilities system maintenance staff.
- Agreements may be utility specific or multiple utility for services such as general painting and machine shop.

Supply Agreements

- New supply agreements will be issued in the next year to cover materials bought frequently in small quantities
 - Some of the items purchased almost daily include wire, terminators, disconnects, wire markers, etc.

Upcoming Service & Supply Agreement Opportunities

Type of Agreement	Project to Market
Substation Batteries	2/28/2017
Crane Inspection & Maint.	3/18/2017
Grainger State Contract	6/30/2017
FR Clothing & Accessories	7/1/2017
Liquid Oxygen	8/1/2017

Upcoming Bid Opportunities

- Background checks for pre-employment
- Backhoe, Bucket Trucks, & Pickups
- Office chairs
- Life Insurance
- Catering for meetings and events
- Vending machines
- Promotional Items (Ex. Pens, cups, t-shirts, etc.

Information Services – Upcoming Projects – long term

- Website Development
- Upgrade or Replacement of the ESB
- Meter Data Management / Customer Billing
- Continuation of AMS (Maximo) Rollouts
- CIS Refresh or Replacement
- Storage & Server Upgrades / Replacements
- 100G Upgrade on Fiber Ring
- Document Management across the Org

KUB Properties

- Average Annual Capital and O&M Budget \$6.5MM
- More than a 1,000,000 sq ft of Building Space
- Primary Campus Sites 8
- Electric Substations 65 +
- Gas Regulator Sites 132

KUB Properties

- Wastewater Pump Stations 59
- Water Tanks & Reservoirs 26
- KUB Customer Service Locations 3
- Landscape approximately 800 acres

KUB Properties Capital Projects

- Yearly budget ranges from \$2.5 to 4 Million
- Areas of Opportunity
 - Consultants Architects, Designers, and Engineers
 - General Contractors
 - Subcontractors
- Projects Include but not limited to:
 - Renovations
 - Mechanical (HVAC)
 - Electrical (Lighting, Service, Data, Network)

KUB Properties Maintenance

- Maintenance activities is managed by Kimco Services
 - Contract expires 8/31/2018
 - Selected through the competitive bid process
 - Manage 20+ subcontractors
 - Alan Luttrell, Properties Manager(Alan.Luttrel@kub.org)
 - Contact via email to open dialogue about possible opportunities

KUB Properties Maintenance

- Opportunities include but not limited to:
 - HVAC maintenance
 - Landscaping
 - Building maintenance
 - Roof repair
 - Truck bay door and operator replacements
 - Generator replacements



Knoxville Fire Department

Mark Morris, Deputy Chief

BUSINESS BREAKFAST

June 14, 2016

Purchasing Opportunities-July 2016 thru June 2017



KFD Locations

- 19 Fire Stations throughout the city
- Administrative Office
- EMS Office
- Training Academy
- Fire Investigations Division
- Fire Prevention Bureau



Station Supplies

- Janitorial Supplies (cleaners, mops, brooms, paper products, soap, trash bags, etc.)
- Vehicle Cleaning Supplies (soap, wax, polish, tire dressing, etc.)



Station Equipment

- Furniture (couches, recliners, TV's)
- Kitchen (stoves, refrigerators)
- Chairs (kitchen, office & folding)
- Lawn Equipment (push & riding mowers, weed eaters, shop vacs, blowers)
- Storage Units (metal lockers, combustible storage cabinets)



Office Supplies

- Paper (letter & legal size, envelopes, note pads, letter & legal size pads, post-its, etc.)
- Writing Utensils (pens, pencils, sharpies, dry-erase markers)
- Printing Services (business cards, envelopes & letterhead paper, forms)



Medical Supplies & Equipment

- Medicines (aspirin to advanced medications)
- EMS equipment (IV fluid, bandaging, needles, etc.)
- Equipment for glucose monitoring
- Equipment Bags
- Pulse Oximeters
- Zoll Cardiac Monitor accessories (pads, batteries, electrodes, etc.)



Public Education

- Red children's fire helmets
- Fire education activity books & coloring books
- · Badges, sticker sheets, rulers, jar openers





Other Items

- Zoll Cardiac Monitors
- Fire Station Remodeling (materials & labor)
- Paving at Headquarters



Knoxville Police Department Projects 2016/2017



Date	Project	Cost
Sept. 2016	Police K9 Facility	



Knoxville Police Department Contracts 2016/2017



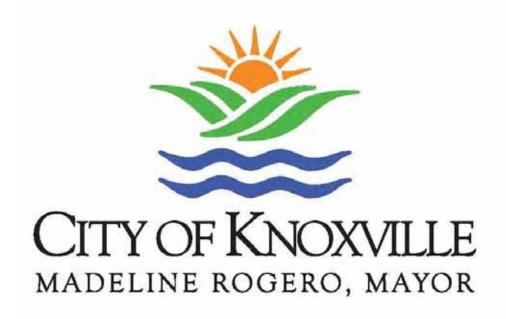
Date	Contract
July 2016	Janitorial Services for KPD Training Academy /Safety City/5 th Ave.
Aug 2016	Pest Control for 8 police facilities
Sept 2016	Janitorial services for East District precinct and Safety Education offices
Nov 2016	Safety Building JanitorialMowing & Landscaping for Safety City
March 2017	Janitorial services for KPD driving track & firearms range; 5 th Ave. offices
April 2017	 Elevator Service for Safety Building Mowing Service for KPD Training Facility
June 2017	Water Treatment for Safety Building



Knoxville Police Department Projects 2016/2017



Description of Purchase	Estimated Annual Cost
Toner Cartridges	\$30,000
Copy Paper	\$7,000
Binders	\$3,000
CD/DVR/Flash drives	\$6,000
Nitrile Gloves; hand sanitizer, Haz Mat covers	\$15,000
Forms (printing)	\$5,000
Misc. office supplies (folders, pens, batteries, etc.)	\$6,000
Dog Food (396 bags per year), K9 Cleaning supplies	\$20,000
**Anticipated Purchase: July 2016 & February 2017	



Community Development Department Becky Wade, Director

Business Opportunities Event

June 14, 2016

Overview of Opportunities

- Homemakers Program
- Blighted Properties Redevelopment Program (BPRP)
- Construction/Housing Rehabilitation Program
- Commercial Façade Improvement Program
- HUD's Section 3 Program
- ADA Facility Upgrades

Homemakers Program

- City-owned properties acquired through Codes Enforcement or Redevelopment Programs are sold through the Homemakers Program.
- Opportunity: Purchase property to rehab or construct new housing.
- A list of properties, a fact sheet and applications are on the City's website.
- Contact: Kathy Ellis, Sr. Project Specialist, at 865-215-2120.

Blighted Property Redevelopment Program (BPRP)

- Development financing (not permanent) through loans and grants to redevelop and renovate eligible vacant, blighted dwelling units, or construct new dwelling units on vacant, blighted properties.
- Opportunity: Redevelopment loans and Lead Testing and Remediation grants for developers / contractors with short term financing at 0%.
- To apply: Call Janna Cecil, Housing Manager, at 865-215-2120.

Construction/Housing Rehab Program

- Loans, grants, and technical assistance to help low-to-moderate income homeowners and landlords of affordable rental units make major repairs that meet the Neighborhood Housing Standards.
- Opportunities: Comprehensive residential rehab & lead based paint abatement contracts.
- Note: Contract is between Property Owner and Contractor.
- To apply to be on the "Qualified Contractor List," call Todd Kennedy, Construction Management Supervisor, at 865-215-2120.

Commercial Façade Improvement Program

- Opportunity: Incentive program to improve the facades of certain types of buildings within targeted redevelopment areas in order to increase property values and economic viability of the area.
- Provides 80% of project costs with 20% match from property owner. Maximum of \$50,000 forgivable loan. Additional restrictions may apply.
- To obtain an application or additional information, call Ken McMahon, Project Manager, at 865-215-2854.

Section 3

Housing and Urban Development Act of 1968

- Designed to direct economic opportunities to local residents and businesses.
- Provides preference to low-and very low-income residents of the local community, and the businesses that substantially employ these persons.
- HUD funds are one of the largest sources of federal investments in distressed communities.
- These funds typically result in new employment, training and contracting opportunities.
- To obtain an application or additional information, call Gwen Winfrey, Project Specialist, Sr., at 865-215-2120.

ADA Facility Upgrades

- Making City facilities accessible per ADA
- \$1M
- Nine facilities involved:
 - One golf course, one senior center, one recreation center and six parks
- Renovations include:
 - Parking access, entrances, rest room upgrades, connecting amenities in parks via accessible pathways
- For more information, contact Stephanie Cook, ADA Coordinator, at 865-215-2034.

Thank You for Attending!

www.knoxvilletn.gov/development

City of Knoxville

Community Development Department

865-215-2120



Business Opportunities Fiscal Year 17

Introduction to KCDC

- * In 1936, to fulfill the promise for safe, decent and affordable housing the City of Knoxville established the Knoxville Housing Authority
- * Today that organization is known as Knoxville's Community Development Corporation (KCDC)
- * KCDC has grown from two housing developments to overseeing seventeen and has expanded its role to serve as the public housing and redevelopment authority for the City of Knoxville and Knox County

Properties Owned by KCDC

- * Autumn Landing
- * Austin Homes
- * Cagle Terrace
- * Five Points Duplexes
- * Guy B. Love Towers
- * Isabella Towers
- * Lee Williams Senior Citizen Complex
- * Lonsdale Homes
- * Montgomery Village
- * Nature's Cove

Properties Owned by KCDC

- * North Ridge Crossing
- * Northgate Terrace
- * Passport Homes
- * Passport Residences
- * Residences at Eastport
- * Residences at Five Points
- * Valley Oaks
- * Verandas
- * Vista
- * Walter P. Taylor Homes
- * Western Heights

Summary of General Information

- * KCDC has about 3,800 apartments
- * KCDC has 150 employees
- * KCDC contracts out most services
- * KCDC buys most items to maintain its apartments and to run its offices
- * KCDC increasingly relies on "term bids" to meet its needs-please respond when these are posted to our website

Compete in the Procurement Process

- * KCDC wants you to compete in the procurement process
- * Check the opportunities on our webpage at www.kcdc.org
- * Click on "Doing Business with KCDC" and then on "Open Solicitations"

Quotations

Expenditures over \$3,000 but under \$100,000 are considered quotes

- Purchasing normally assigns a quote number and posts the document to the web page as part of our outreach efforts
- * At least three qualified firms must be solicited
- * May not be very complex
- * Formal sealed bidding rules do not apply

Formal Solicitations

- * Over \$100,000, KCDC uses formal bids to meet the legal requirements imposed by State and Federal Governments
- * Purchasing will assign a bid number and post the bid to the web page
- * The length and complexity of the document will vary with the procurement need

Other Information

KCDC normally requires insurance for services:

- * Commercial General Liability: \$2,000,000
- * Automobile Liability: \$1,000,000
- * Workers Compensation: \$ 500,000
- * KCDC listed as an additional insured
- * Same requirements for any subcontractors

Other Information

KCDC normally requires bonding for construction projects only if they exceed \$100,000:

* Bid Bond: 5%

* Payment Bond: 100%

* Performance Bond: 100%

Other Information

KCDC enforces federal "Davis Bacon" wage requirements if a construction or maintenance project reaches or exceeds \$2,000

- * Specific hourly pay rates for employees
- * Certified payrolls
- * Employee interviews

Upcoming Opportunities

The following pages list potential upcoming projects

Note that due to funding, contracts, KCDC needs and other issues, there is no guarantee that all of these opportunities will actually occur

There is no guarantee that the suggested timelines will stay accurate as they are currently presented

Watch KCDC's webpage for <u>actual</u> opportunities as they arise

One Time Opportunities	
Title	Anticipated Date
Forklift at Love Towers	July/August
Bathroom Light Replacement with LEDs at Love Towers	August/Sept/Oct
Roof Vent Motor Replacement at Love Towers	August/Sept/Oct
Parking Lot Sweeper for Lonsdale Homes	June 2016
Used Pick Up Truck for North Ridge Crossing	July/August
New Roof for the Boys & Girls Club at North Ridge Crossing	August/Sept/Oct
Fence for the Bull Pen Area at North Ridge Crossing	August/Sept/Oct
Repairs and Renovations at Valley Oaks	July/August
New Roof for Isabella	July/August/Sept

One Time Opportunities	
Title	Anticipated Date
Sprinkler Head Replacement at Isabella	August/Sept/Oct
Floor Structure Repairs at Passport Homes & Residences	August/Sept/Oct
Kitchen and Bath Repairs at Passport Homes & Residences	August/Sept/Oct
HVAC Replacement at the Vista	August/Sept/Oct
Exterior Wall Damage Remediation at the Vista	August/Sept/Oct
Elderly High Rises-HVAC/ P-Tac Replacement	August/Sept/Oct
Parking Lot/Sidewalk Repairs Entity Wide	August/Sept/Oct
Underground Utility Work at Five Points	June 2016/July 2016

Indefinite Quantity/Indefinite Delivery Opportunities

Asbestos Abatement	October
Audit Services for Subsidiaries	October
Biometric Screening & Health Coaching Services	November
Carpet and Floor Cleaning Services	April
Collection Services	February
Fasteners	July
Fire Sprinkler Repair and Maintenance	August
HVAC Units and Supplies	July
I-Core Locks	June/July
Long Term Care Insurance	December
Mail Pre-Sort Services	August
Mowing Services for KCDC's Redevelopment Department	March
Natural Pest Control Products	August
·	<u> </u>

Indefinite Quantity/Indefinite Delivery Opportunities

Plumbing Supplies	January
Public Relations Services	February
Section 8 Quality Standards Inspection Services	December
Soil and Mulch	July
Trash Collection Services	October
Uniform Rentals/Purchase	January
Welding Services	November

Important Closing Thoughts

- Get registered with KCDC
- Watch our webpage for opportunities
- Read solicitation document thoroughly
- Follow instructions
- Ask questions
- Attend Pre-Bid conferences
- Submit bids/quotes
 - As our forms specify
 - On time

Want more information about KCDC?

Contact the KCDC Purchasing Division:

Street: 901 Broadway, N.E. Knoxville, TN 37917

Phone: (865) 403-1133

Fax: (865) 594-8858

Email: purchasinginfo@kcdc.org

Web: www.kcdc.org Click on "Doing Business"

ETPA'S ANNUAL BUSINESS MATCHING & TRADESHOW EVENT

Join us on July 21, 2016 for the 11th Annual ETPA Business Matching and Tradeshow Event at the Rothchild Catering and Conference Center in Knoxville. This premier event is for all East Tennessee business, especially small firms, to meet local government purchasing officials and learn about the business opportunities available in East Tennessee. Approximately 25 government agencies will participate and up to 300 vendors will attend the event! This is one of the best opportunities for businesses to meet governmental agencies (all in one place), create relationships to build future business opportunities, learn about "doing business" with the entities and to meet with private sector vendors. It's the perfect way to maximize your advertising dollars while making valuable contacts it would otherwise take months to establish. Get registered today!!

Several ways to participate:

Business Attendee (Free)

Register, attend and see the Government Reps and Tradeshow Vendors. The show packet includes the contact list & a list of anticipated bid opportunities for the fiscal year.

Free Seminars

Attend sessions throughout the day to hear about the upcoming projects from key government agencies in the area, learn about subcontracting opportunities from construction companies, learn about state licensing requirements and hear success stories from small businesses like yours.

Sponsorships Available
Sponsor a meal, session or
the event in general - see the
registration page for more
information

DONATE!

Give back to the community
by donating to The Love
Kitchen. Bring canned goods
(see website for what's
needed) and monetary
donations.

Tradeshow Vendor

Register for a booth in the Tradeshow to display your goods & services plus attend an exclusive lunch with the Governmental Agencies. Standard Booth \$325, Double Booth \$650, Premier Booth \$950.



Meet-N-Greet Breakfast
Register for a limited number
of spots to meet with the key
Government Procurement
officials in a quick breakfast to
start the day. The cost is \$25
per person.



Don't miss this exciting opportunity - register today at www.etpanews.org!





CITY OF KNOXVILLE

PUBLIC SERVICE DEPARTMENT

Mayor Madeline Rogero
Christi Branscom, COO & Deputy to the Mayor
David Brace, Public Works Director
Chad Weth, Director
Sheryl Ely, Deputy Director

PUBLIC SERVICE 101

- ► The City of Knoxville's Public Service Department has 292 employees and a total annual budget of approximately \$35 million.
- ► The PSD is the "behind the scenes" service provider for our customers.
- ➤ The department is broken up into 7 functional areas:
 - o Administration
 - Neighborhood Services (Zones 1-6)
 - o Construction
 - o Horticulture
 - Urban Forestry
 - o Facilities
 - o Solid Waste

- Project: Solid Waste Management Facility (SWMF) Upgrades
- Schedule: Fall 2016 = \$360,000
- Needs:
 - Rebuild of the second large hydraulic compactor.
 - Construction of a canopy, reinforcement panels and ventilation.

- Project: Roof/HVAC Program
- Schedule: Multi-Year Program = \$200,000 project in 16/17
- Needs: Often smaller projects requiring:
 - Parts suppliers
 - Contractors to complete the work or portions of a job
- Three major re-roofing projects are tentatively scheduled: LT Ross Building, Fire Station 18, and Deane Hill Recreation Center

- Project: Fire Station Maintenance Program
- Schedule: Multi-Year Program = \$300,000 project in 16/17
- Needs: Renovations will include: structural repairs, painting, electrical upgrades, asbestos abatement, fixtures, bathroom, kitchen, & living space upgrades, concrete repairs, etc. Fire Station #7 is an example of a recently upgraded facility.

- Project: Fleet Additions
- Small bucket truck for Urban Forestry (\$150,000)
- Concrete grinder for Construction Services (\$56,000)
- Genie lift for Facility Services (\$16,000)

PSD CONTRACTS 2016/2017

- Collection of household garbage and recycling and drop-off centers
- Mowing/Landscape
 - All Zones (3), Lakeshore Park and scattered sites
- Tree Planting
- ▶ Uniforms
- Cleaning and Pest Control for PWC

OPERATING BUDGET

- The Public Service Department also at times competitively bids many other services such as equipment, materials, supplies, T-shirts, solid waste needs, etc.
- If you have an interest on any of these services, please do not hesitate to contact Chad Weth at 215-2060 or cweth@knoxvilletn.gov.

OPERATING BUDGET

- ➤ The Public Service Department purchases several items on an ongoing basis that fall below the \$5,000 purchasing thresholds.
- Items include: Eye protection, first aid supplies, rakes, shovels, gloves, confined space entry protection, Gatorade, etc.
- ► If interested, please contact Ben Buckner, Logistics and Supply Manager at 215-6040.

QUESTIONS?

Thank You!



Joe Walsh, Director Aaron Browning, Deputy Director

New Location Lakeshore Park Admin. Building



Department Overview

- Budget: 7.3 Million
- Permanent Staff: 57
- Rec Centers: 12
- Pools: 4 (2 indoor, 2 outdoor)
- Arts & Crafts Center
- 3 Areas
 - Administration
 - Athletics
 - Recreation (including pools, arts & crafts, etc.)

Administration

- Office supplies
- Uniforms (shirts, hats)
- Safety equipment for playgrounds, parks, etc.
- Maintenance
 - plumbing, electrical, parking lots striping, critter control, court waxing/refinishing
- Park Equipment
 - grills, tables, water fountains, mulch, wood chips



Recreation

- Facility equipment
 - tables, chairs, games, scoreboards, appliances
- Aquatics
 - safety equipment, chemicals, uniforms
- Arts & Crafts
 - supplies for classes, facility

Contracts

- Bus Transportation
- Janitorial
- Pest Control
- Portable restrooms
- Security



Questions?