

Akron
Engineering
Bureau

**2006
Annual
Report**



**City of Akron
Department
of Public Service**

Donald L. Plusquellic
Mayor

Gerald Holland
Service Director

David J. Celik, P.E.
City Engineer

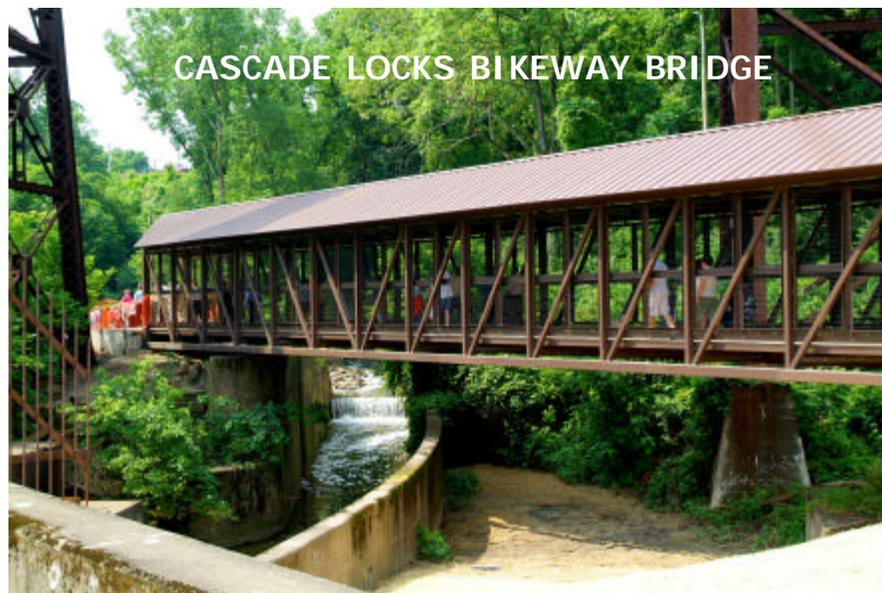
Akron Engineering
Bureau
166 South High Street
Akron, Ohio
44308-1652
(330) 375-2355
Fax (330) 375-2288
AkronEngineering@
ci.akron.oh.us



Appendix

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AEB Vision

Our vision is to provide professional engineering services that meet the infrastructure needs of our customers by:

Planning projects that meet the goals of the City.

Designing projects in a cost effective manner.

Constructing projects in compliance with the contract documents.

To reach this vision means:

Utilizing the experience, education and training of our employees to create a more flexible work force.

Empowering our employees to manage projects more independently.

Use of innovative plan development, design and construction techniques to minimize project costs.

Maintaining the highest level of ethics and professionalism.

Long Term Vision Affirmation

We will affirm and re-enforce our vision by operating the AEB with the following philosophy:

Reduce the need for supervision by creating additional Engineering Technician III and Civil Engineer III promotional opportunities, and filling those positions with capable and motivated employees who can independently coordinate all aspects of a project.

Assign employees based on:

The overall needs of the AEB.

The experience level necessary to administer the specific project.

The opportunity to diversify the experience of the workforce.

The expectation of minimizing project costs.

Rotate employees between the Design/Environmental Division and the Construction Division so that all employees become proficient in both project design and construction administration.

Maintain the proper balance between in-house design and consultant design.

Determine and monitor overhead rates including project development and programming costs in order to fully understand the cost-effectiveness of the AEB.

Akron Engineering Bureau 2006 Key Accomplishments

Administrative Services

- In 2006 the Engineering Bureau processed 174 contractor invoices for \$26.7 million, and 524 consulting invoices for \$5.8 million, totaling \$32.5 million in payments.

- The Engineering Bureau awarded and administered 54 construction contracts with 30 different contractors for a total of over \$17.8 million in 2006.

Design

The following is a summary of key accomplishments of the Design Division that occurred in 2006.

Submitted successful Ohio Public Works Commission applications for public improvement projects throughout the city. These included the following projects:

- North Portage Path (Barcelona Drive to Mark Drive)
- North Street
- West Market Street (Rose Boulevard to Portage Path)
- Tallmadge Avenue Widening (SR 8 to Home Avenue)

Received federal funds of more than \$8 Million from successful applications submitted to AMATS for the following projects:

- West Market Street (Hawkins Avenue to Twin Oaks)
- Darrow Road Signals
- Towpath Trail (AES to Bartges)
- South Main Street (Waterloo Road to Firestone Boulevard)

Completed plans for the demolition of the Landmark Garage on Bowery Street. Demolition of the structure will occur in early 2007.

Completed plans for three phases of public improvements in support of business expansions in the Highland Square Neighborhood Business District. Construction occurred in 2006 and will be completed in 2007.

Completed plans for several projects at the Stubbs Justice Center including the Stubbs Justice Center Air Conditioning, Stubbs Justice Center Alarm System, and Stubbs Justice Center Garage Repairs. Construction of the air conditioning and alarm system will take place in 2007 while the garage repairs began in 2006 and will be completed in 2007.

Completed plans for full improvements to Howard Street from Lods Street to Cuyahoga Falls Avenue. Construction is scheduled to occur in 2007.

Completed plans for two improvements along West Market Street from Pershing Avenue to Hawkins Avenue that include roadway improvements and relocation of overhead utilities to underground. These improvements will cost an estimated \$4.5 million. Construction of the utility relocation is scheduled to begin in early 2007.

Completed plans for public improvements to support the redevelopment of the Elizabeth Park Hope VI housing project. Construction of the Elizabeth Park Hope VI Public Improvements Phase 2 will begin in 2007. In addition, completed plans for the relocation of Elizabeth Park Courts also in support of the Hope VI project. Construction for the court relocation will occur in 2007.

Completed plans for Kenmore Boulevard from 11th Street SW to 20th Street SW, the 5th and final phase of the Kenmore II Neighborhood Development Area. Construction will occur in 2007.

Completed plans for the Main Street Building Renovation to perform abatement and clean-up of buildings along South Main Street for redevelopment purposes. Construction will begin in early 2007.

Completed plans for the extension of the Towpath Trail Bikeway from the Innerbelt to the intersection of Quaker Street and Ash Street. Known as Cascade Locks Bikeway, Phase IIA, construction will occur in 2007.

Environmental Division

The following is a summary of key accomplishments of the Environmental Division that occurred in 2006.

1. Prepared successful Clean Ohio Assessment Fund Cleanup grant application for the Middlebury East project. (\$750,000 grant)
2. Completed plans and bid Killian Rd Conlin Rd Water JEDD project.

3. Prepared and submitted Storm Water Management Plan document to OEPA for review and approval.
4. Completed plans and bid Copley Meadows Pump Station
5. Prepared successful Ohio Job Ready Sites grant application for White Pond Office Park (\$1,700,000)

Construction

Completed construction of the following projects:

Transportation Improvements

- ADA Access
- Bridge Painting 2006
- Citywide Sidewalks 2006
- Howard/Ridge/High Streets

Parks and Recreation

- Joy Park Pavilion
- Schneider Park Storm Drainage

Utilities

- St. Michaels Pump Station Repairs

Facilities

- Communication Building Repair
- Cedar/High Parking Lot
- Beech Street Power Plant Site Work
- Brown/Graves Underground Storage Tanks
- Canton Road NBD Retaining Wall
- Incubator Renovation
- S. Main Street Parking Lots
- Stubbs Roof Replacement
- Superblock Parking Deck Repairs

Emergency Contracts

- Bath Hills-Woodbury Storm Sewer
- Brown-Graves Lumber Demolition
- Hampton Knoll Drive
- North Street Retaining Wall
- Stubbs Justice Center Façade
- Taylor Pontiac Demolition
- Vernon Odom Boulevard Water Line
- Wall Street Sanitary Sewer

Akron Engineering Bureau
 Department of Public Service
 Status Report –4th Quarter **2006 Goals**

2006 Goals	2006 Status to Date
Bureau-Wide Goals	
Update the form letters and other sections of the Consultant Contracts Processing Procedures Manual.	All of the form letters have been updated. The next step is to provide hard copies of the form letters to update the manuals and to update the section that describes the quality based selection process.
Combine the O: and R: drives. This will allow all project information to be kept in one place whether it is correspondence, drawings, estimates, or other project information.	Although this is an achievable goal, about once a week, part of the O: Drive directories are unintentionally moved to another location. We cannot identify the user as it occurs and typically the user is unaware when it occurs. A single AutoCAD drawing file requires external links to several other drawing and data files simultaneously. Losing this link due to this unintentional error will be a major issue to the integrity of the CAD data files. Additional research, training and user awareness will be required to help prevent this error from continuing in the future.
Professional continuing education requirements begin in 2007. Contact OPES Board about how to be a certified CEU provider.	The Ohio State Board of Registration for Professional Engineers and Surveyors advised that they do not certify courses or instructors. Training courses must meet the requirements of the law.
Administrative Services	
Update the sewer underground record maps with as-built project information. All new as-built information will be added as it becomes available. The information from 20 backlogged projects will be added by December 31, 2006.	Information from 12 current projects was added to the underground record, plus 63 projects from the back log. This goal is complete. Public Utilities advised the Engineering Bureau to stop updating the underground records on June 15, 2006 until further notice, during the implementation of the GIS.

<p>Identify and purge obsolete records from the records archive in accordance with the Records Retention Policy.</p>	<p>Obsolete records have been identified and segregated. The disposal report was submitted to the Law Department for review. Corrections are needed.</p>
<p>Submit an updated records retention schedule for approval by the Records Commission by June 30, 2006.</p>	<p>A new draft records retention schedule has been prepared. It must be finalized and submitted to the Records Commission.</p>
<p>Update the clerical procedure write-ups and consolidate them into a manual by June 30, 2006.</p>	<p>All of the write-ups are finished. They need to be consolidated into a manual and copied for use.</p>
<p>Design Division</p>	
<p>Update the Design Manual.</p>	<p>Three sections have been drafted that include Project Programming, Roadway Design, and Cost Estimating. These sections are being reviewed internally before being incorporated into the manual. Further, the Design Form Letters were renumbered to better follow the flow of the project. These letters can now be incorporated into the manual in a more logical manner.</p>
<p>Provide Training for our project managers to track consultant payments for specific contract tasks through the use of a spreadsheet.</p>	<p>This training occurred on May 11, 2006.</p>
<p>Establish a method for tracking suggested revisions to the Construction and Materials Spec book for the next time it is printed</p>	<p>Many suggestions for the spec book update have been received since November 2006. Timing was important so that the information from projects was still fresh with everyone. We anticipate updates to the next spec book will be written and published in 2007 to be used at the beginning of the 2008 construction season.</p>

<p>Environmental Division</p>	
<p>Fully utilize Microsoft Office Project for all Environmental Division projects in 2006. This includes planning, resource loading, scheduling, and tracking. Microsoft Office Visio will be used to develop project flow charting.</p>	<p>Schedules have been developed for the 2006 CIP projects (including resources) in Microsoft Project. Work continues on incorporating projected and actual man-hours and project flow charting using Visio. This effort is being coordinated by the Senior Engineer.</p> <p>We are in the process of determining if our existing databases can be formatted to provide manhour data into the scheduling software. The flow charting portion of the software has been evaluated. It seems it would have a limited use in engineering.</p>
<p>As a continuation of a 2005 goal, the Environmental Division will expand its participation in area-wide watershed project in the Cuyahoga River watershed and Tuscarawas River watershed. At a minimum, participation will include the following watershed activities:</p> <ul style="list-style-type: none"> • Three County MetroParks Activities (2005 goal) • Summit County PIPE NPDES Storm Water • Brecksville Dam Removal • Tusc. River Storm Water Team • Cuyahoga Valley Communities Council (CVCC) 	<p>The AEB has been attending the PIPE meetings on a regular basis and will consider utilizing this group to meet several of the City of Akron NPDES Permit Storm Water requirements.</p> <p>Also, meeting of the Tusc. River Storm Team and the CVCC have been attended in 2006.</p> <p>The Tusc. River Storm Water Team continues to work with the Muskingum Watershed. Regular updates are provided to the group by Congressman Brown's Office on national funding opportunities.</p>
<p>Develop a centralized consultant file for the Environmental Division that includes brochures, case studies, articles, newsletters consultant and project letters of interest.</p>	<p>The files have been developed and are being updated.</p>

Construction Division	
Update the Resident Project Representative Source Book by March 31, 2006.	Updating of the RPR Source Book was completed prior to the RPR Seminar.
Conduct the Resident Project Representative seminar by March 31, 2006.	The RPR Seminar was held on February 23, 2006.
Continue to monitor Gypsy Moth infestation and work with the Ohio Department of Agriculture to have the highest levels treated by June 15, 2006.	Gypsy Moth levels this year do not warrant treatment.
Bid and complete the White Pond Drive Gateway planting by September 30, 2006, pending approval of the beautification grants from ODOT.	ODOT has not awarded the grants.
Coordinate the completion of the Charles Goodyear Park rehabilitation with Downtown Akron Partnership and Keep Akron Beautiful by June 30, 2006.	All work is complete.
Complete the update to the landscape sections of the Construction and Materials Specifications and write addenda by December 31, 2006.	An outline of the revisions is complete. Addenda will be issued by August 2007.

DESIGN DIVISION

MANAGER:

Michael L. Madonio, P.E.
330-375-2160

Bob Geiser, P.E., Civil Engineer III – 375-2162

Beth Mettle, Applications Analyst – 375-2528 ext 3140
Rob Scarlatelli, P.E., Civil Engineer III – 375-2788

Andy Davis, P.E., Civil Engineer III – 375-2377

David Wright, Engineering Technician II – 375-2528 ext 3134

Michelle DiFiore, P.E., Senior Engineer – 375-2495

Chris Jonke, P.E., Civil Engineer III – 375-2015

Dennis Hawthorne, Engineering Tech. II – 375-2528 ext 6467

Bill Marras, AIA, Engineering Projects Coordinator – 375-2163

Wayne Bachus, Engineering Technician III – 375-2528 ext 3126
Sanford Taylor, Architectural Designer II – 375-2383

Mike Teodecki, P.E., Civil Engineer III – 375-2336

Jim Hall, Civil Engineer II – 375-2339

Randy Keirns, P.E., Civil Engineer III – 375-2167

Dianne Reed, Engineering Technician II – 375-2528 ext 3130

Chad Root, P.E., Civil Engineer III – 375-2483

A.J. Smith, Civil Engineer I – 375-2381

Dave Wilkerson, P.E., Senior Engineer – 375-2217

Rick Fischer, Engineering Technician III – 375-2528 ext 3339

Alicia Garnett, Drafter I – 375-2528 x3134

Phil Rohr, P.E., Civil Engineer II – 375-2265

SURVEY SECTION

Mike Hudik, P.S., Survey Projects Supervisor – 375-2375

Jeff Caston, P.E., P.S., Surveyor – 375-2282

Don Vardon, Surveyor – 375-2282

Jim Vechery, Surveyor Aide III – 375-2282

Phil Vukoder, Survey Party Chief – 375-2282/3355

FAX 330-375-2353

City Engineer

DAVID J. CELIK, P.E.

PHONE 330-375-2095

FAX 330-375-2574

CONSTRUCTION DIVISION

MANAGER:

James P. Weber, P.E.
330-375-2740

SENIOR ENGINEER:

Mark J. Moore, P.E.
330-375-2496

CIVIL ENGINEER III

Travis Capper, P.E.
330-375-2699

Jim Anderson, Engineering Tech. III – 375-2528 ext 3466

JuanPablo Ascarrunz, Engineering Tech. III – 375-2521

Mike Brehob, Engineering Projects Coordinator – 375-2394

Dave Cooke, Engineering Projects Coordinator – 375-2097

Karen Dyer, Engineering Projects Coordinator – 375-2104

Rick Falkenstein, Engineering Technician III – 375-2740

Fred Fassnacht, Engineering Technician III – 375-2740

Bill Hahn, City Arborist & Horticulturist – 375-2373

Jason Harris, Engineering Technician III – 375-2740

Charles Hirsch, Engineering Technician II – 375-2740

Mike Huber, Materials Lab Supervisor – 375-2861

Chad Kobelt, Engineering Technician II – 375-2528

Jon Malish, Landscape Technician II – 375-2731

Paul McCutcheon, Engineering Technician III – 375-2740

Corey Moke, Engineering Technician II – 375-2740

Larry Peaslee, Engineering Technician III – 375-2740

Barry Pruitt, Engineering Technician II – 375-2528

Adam Staller, Engineering Technician II – 375-2381

Bill Stump, Engineering Technician II – 375-2521

Mike Wytzyszczeewski, Engr. Projects Coord. – 375-2190

Jason Zajac, Engineering Technician II – 375-2740

FAX 330-375-2344

ENVIRONMENTAL DIVISION

MANAGER:

Patrick D. Gsellman, P.E.
330-375-2357

SENIOR ENGINEER:

Bradford A. Beckert, P.E.
330-375-2382

Scott Davenport, Engineering Technician III – 375-2769

Genny Hanna, P.E., Civil Engineer III – 375-2494

Tish Jernigan, Civil Engineer II – 375-2578

Mark Pirie, Engineering Technician III – 375-2492

Jeff VanNatten, Drafter III – 375-2528 ext 3468

FAX 330-375-2517

ADMINISTRATIVE SERVICES

MANAGER:

Kenneth F. Kostura, P.E.
330-375-2355

Larry Thomas, Engineering Technician III
330-375-2374

Beverly Carlson, Secretary III – 375-2528 x6028

Wendy Doyle, Cartographer – 375-2528 ext 6029

Linda Fallon, Account Clerk III – 375-2528 ext 4876

Brent Kelley, Engineering Technician II – 375-2491

Marianne Kracker, Secretary II – 375-2355

Michele Mann, Secretary III – 375-2528 x3310

FAX 330-375-2288

12/31/05

Engineering Bureau
David J. Celik
City Engineer

Administrative Services Division
Kenneth Kostura
Developer Assistance & Coordination

Clerical Staff
Larry Thomas

Customer Service Counter
Brent Kelley

Computer Mapping
Wendy Doyle

Petition Streets & Sidewalks
Brent Kelley

Contract Preparation
Larry Thomas

Design Division
Michael Madonio
Programming/Budgeting
Transportation Program

Design Teams – 3
Michelle DiFiore
Michael Teodecki
David Wilkerson

Design Team Architectural
Bill Marras

Survey Section
Michael Hudik

Computer Hardware & Software Support
Beth Mettle

Consultant Contract Administration
Michelle DiFiore
Michael Teodecki
Andrew Davis
Christine Jonke
Bob Geiser
Bill Marras

Environmental Division
Patrick Gsellman
Regulatory Assistance & CSO's

Design Teams – 2
Brad Beckert
Genny Hanna

JEDD's & Economic Development
Brad Beckert

Storm Water Permitting & Task Force
Genny Hanna

Plan Review & Private Developer Assistance & Drainage Complaints
Mark Pirie

Brownfields
Genny Hanna

Construction Division
James Weber

Construction Coordination
Travis Capper
Mike Wytrzyaszczewski
Dave Cooke
Karen Dyer
Mike Brehob

Materials Testing Lab & Bridge Inspection
Mike Huber

City Arborist
Jon Malish

Akron Public Schools CLC Project
Mark Moore

**STATUS OF PERMANENT ENGINEERING BUREAU PERSONNEL
AS OF DECEMBER 31, 2006**

CLASSIFICATION/NAME	CHANGE IN STATUS
<u>CITY ENGINEER</u> DAVID J. CELIK	
<u>ENGINEERING DIVISION MANAGERS</u> PATRICK D. GSELLMAN KENNETH F. KOSTURA MICHAEL L. MADONIO JAMES P. WEBER	
<u>SENIOR ENGINEER</u> BRADFORD A. BECKERT MICHELLE DIFIORE MARK J. MOORE DAVID C. WILKERSON	
<u>CIVIL ENGINEER III</u> TRAVIS L. CAPPER ANDREW J. DAVIS ROBERT GEISER EUGENIE HANNA CHRISTINE JONKE RANDALL KEIRNS CHAD ROOT ROB SCARLATELLI MICHAEL J. TEODECKI	 Promoted 8/7/2006 Promoted 8/7/2006
<u>CIVIL ENGINEER II</u> JAMES L. HALL TISH JERNIGAN PHILIP A. ROHR <u>CIVIL ENGINEER I</u> AARON J. SMITH	
<u>ENGINEERING PROJECTS COORDINATOR</u> MICHAEL BREHOB DAVID S. COOKE KAREN B. DYER KERRY R. JONES WILLIAM J. MARRAS MICHAEL D. WYTRZYSZCZEWSKI	 Retired 5/1/06

**STATUS OF PERMANENT ENGINEERING BUREAU PERSONNEL
AS OF DECEMBER 31, 2006**

CLASSIFICATION/NAME	CHANGE IN STATUS
<u>CITY ARBORIST & HORTICULTURIST</u>	
WILLIAM H. HAHN	
<u>LANDSCAPE TECHNICIAN II</u>	
JONATHAN MALISH	
<u>CONSTRUCTION MATERIALS</u>	
<u>LABORATORY SUPERVISOR</u>	
MICHAEL D. HUBER	
<u>ENGINEERING TECHNICIAN III</u>	
JAMES M. ANDERSON	
JUANPABLO ASCARRUNZ	
WAYNE BACHUS	
T. SCOTT DAVENPORT	
RICHARD J. FALKENSTEIN	
FREDERICK J. FASSNACHT	
RICHARD W. FISCHER	
JASON HARRIS	
RICHARD F. KOVACH	Retired 1/31/06
PAUL A. McCUTCHEON	
LARRY D. PEASLEE	
MARK S. PIRIE	
LARRY F. THOMAS	
<u>ENGINEERING TECHNICIAN II</u>	
DENNIS L. HAWTHORNE	
CHARLES HIRSCH	
K. BRENT KELLEY	
CHAD KOBELT	
WILLIAM MAGYAR	Resigned 3/3/06
COREY MOKE	
BARRY PRUITT	
DIANNE R. REED	
ADAM STALLER	
WILLIAM STUMP	
J. MICHAEL WATT	Retired 1/31/06
DAVID WRIGHT	Promoted 7/31/2006
JASON ZAJAC	

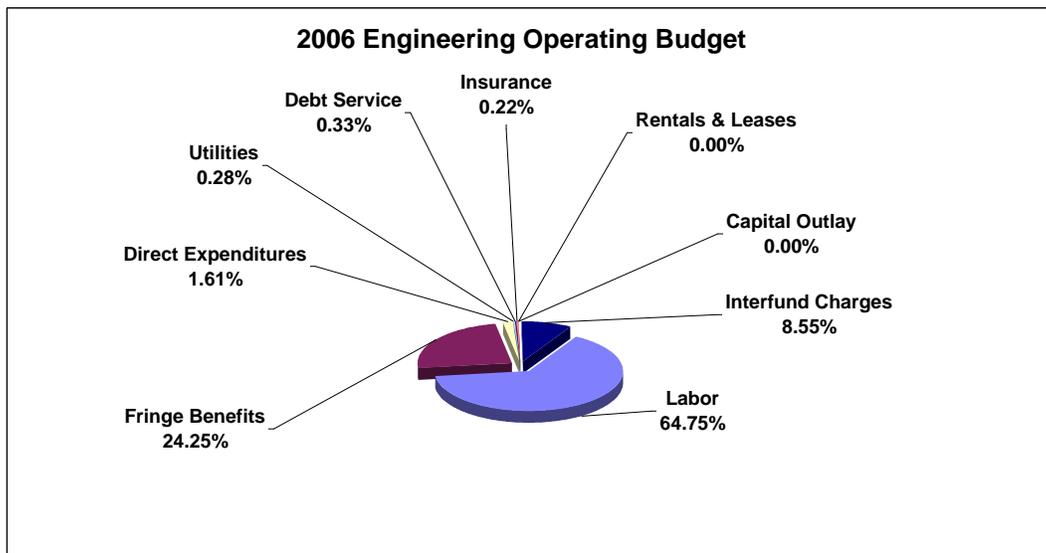
**STATUS OF PERMANENT ENGINEERING BUREAU PERSONNEL
AS OF DECEMBER 31, 2006**

CLASSIFICATION/NAME	CHANGE IN STATUS
<u>ENGINEERING TECHNICIAN I</u>	
<u>SURVEYING PROJECT SUPERVISOR</u> MICHAEL J. HUDIK	
<u>SURVEYOR</u> JEFFREY CASTON DONALD VARDON	
<u>SURVEYOR AIDE III</u> JAMES P. VECHERY	
<u>SURVEY PARTY CHIEF</u> PHILIP W. VUKODER	
<u>ARCHITECTURAL DESIGNER II</u> SANFORD TAYLOR	
<u>CARTOGRAPHER</u> WENDY DOYLE	
<u>APPLICATIONS ANALYST</u> BETH METTLE	
<u>SECRETARY III</u> BEVERLY CARLSON MICHELE MANN	Promoted from Health Housing 2/27/06
<u>SECRETARY II</u> MARIANNE KRACKER	
<u>ACCOUNT CLERK III</u> LINDA S. FALLON	
<u>DRAFTER I</u> ALICIA GARNETT	
<u>DRAFTER III</u> JEFFREY VANNATTEN	



2006 Engineering Operating Budget

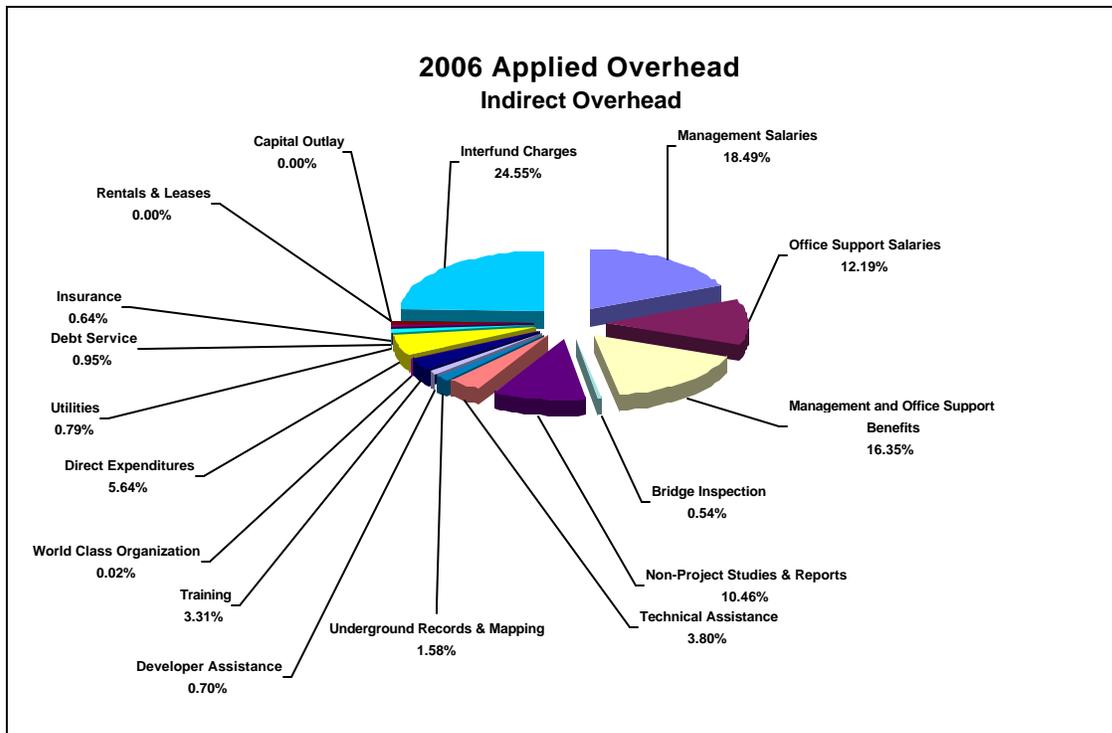
Labor	\$4,106,219.44
Fringe Benefits	\$1,538,019.32
Direct Expenditures	\$101,931.37
Utilities	\$17,553.21
Debt Service	\$21,008.67
Insurance	\$14,167.00
Rentals & Leases	\$0.00
Capital Outlay	\$0.00
Interfund Charges	<u>\$542,411.76</u>
Grand Total	\$6,341,310.77





2006 Applied Overhead

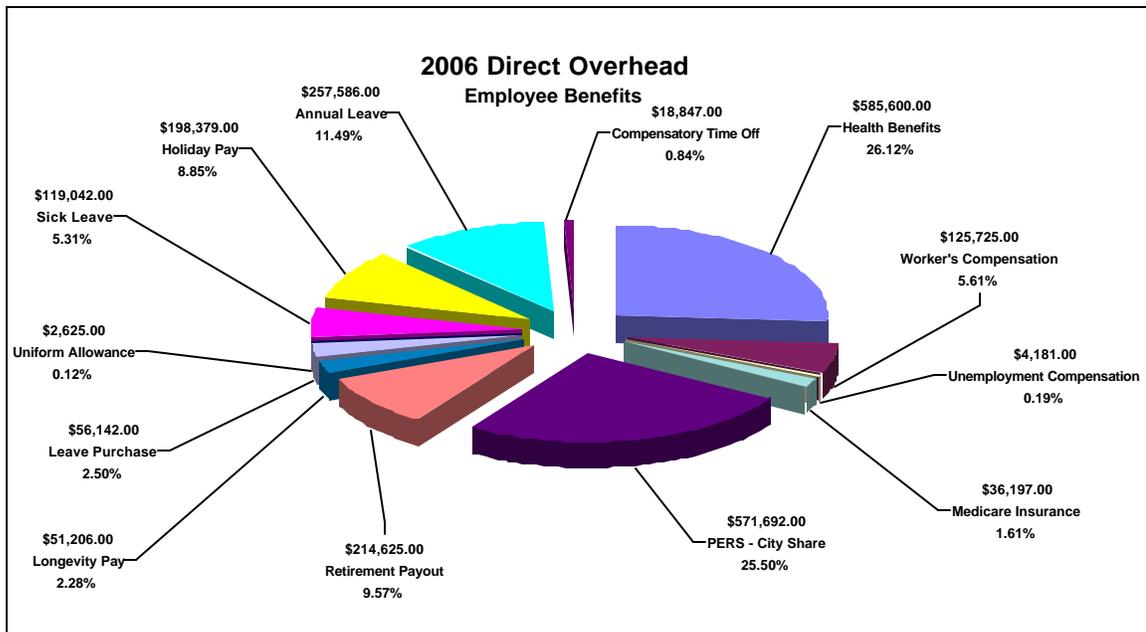
Management Salaries	\$408,703.93
Office Support Salaries	\$269,336.16
Management and Office Support Benefits	\$361,364.49
Bridge Inspection	\$11,850.88
Non-Project Studies & Reports	\$231,144.33
Technical Assistance	\$83,937.92
Underground Records & Mapping	\$34,953.25
Developer Assistance	\$15,363.14
Training	\$73,116.20
World Class Organization	\$380.13
Direct Expenditures	\$124,550.58
Utilities	\$17,553.21
Debt Service	\$21,008.67
Insurance	\$14,167.00
Rentals & Leases	\$0.00
Capital Outlay	\$0.00
Interfund Charges	\$542,411.76
Grand Total	\$2,209,841.65





2006 Direct Overhead

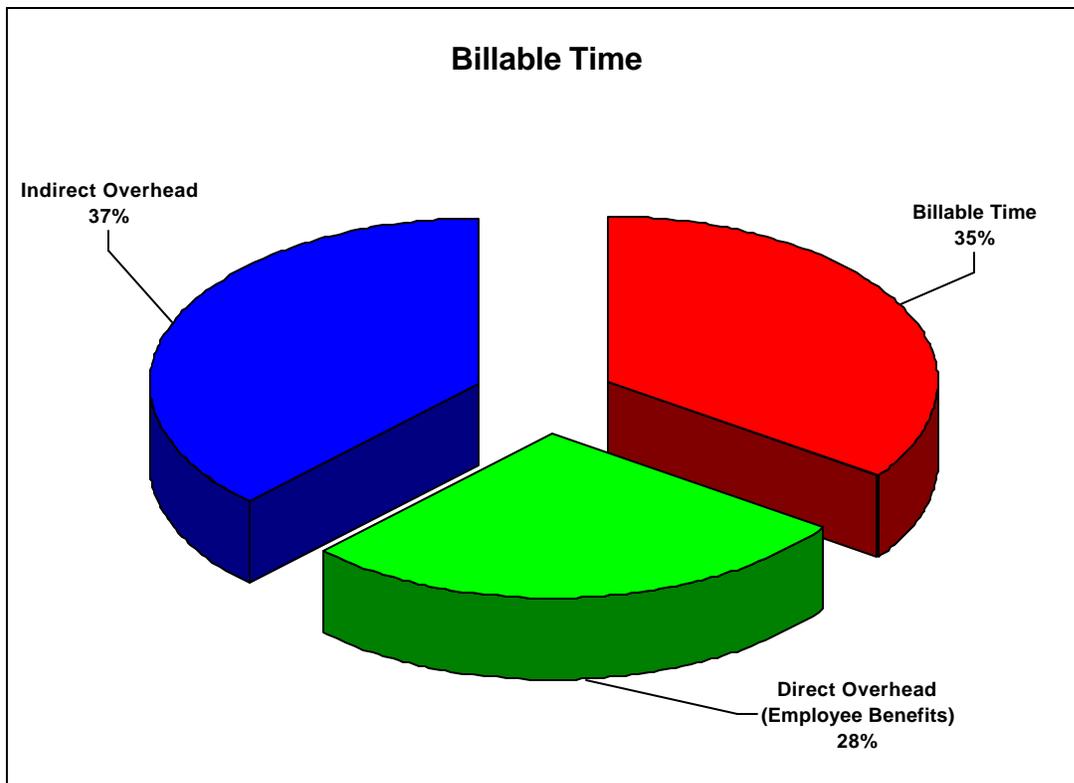
Health Benefits	\$585,600.00
Worker's Compensation	\$125,725.00
Unemployment Compensation	\$4,181.00
Medicare Insurance	\$36,197.00
PERS - City Share	\$571,692.00
Retirement Payout	\$214,625.00
Longevity Pay	\$51,206.00
Leave Purchase	\$56,142.00
Uniform Allowance	\$2,625.00
Sick Leave	\$119,042.00
Holiday Pay	\$198,379.00
Annual Leave	\$257,586.00
Compensatory Time Off	<u>\$18,847.00</u>
Grand Total less Management and Office Support Benefits @ \$364,951.83	\$1,876,895.17





2006 Billable Time vs Overhead Comparisons

Billable Time	\$2,031,664.98
Direct Overhead (Employee Benefits)	\$1,625,704.62
Indirect Overhead	<u>\$2,209,841.65</u>
	\$5,867,211.25





2006 CAPITAL INVESTMENT & COMMUNITY DEVELOPMENT PROGRAM REVENUE & EXPENDITURE SUMMARY

For the year 2006, City Council approved a \$173,032,285 Capital Investment and Community Development Program. The funding comes from a number of federal, state and local funding sources as shown in the following chart. The program consists of several categories of projects, with the largest being Federal & State Transportation Funds, totaling more than \$68.3 million. The program includes the housing and human resources program, debt service, preliminary engineering and closeouts, and program overhead costs in addition to the construction projects.

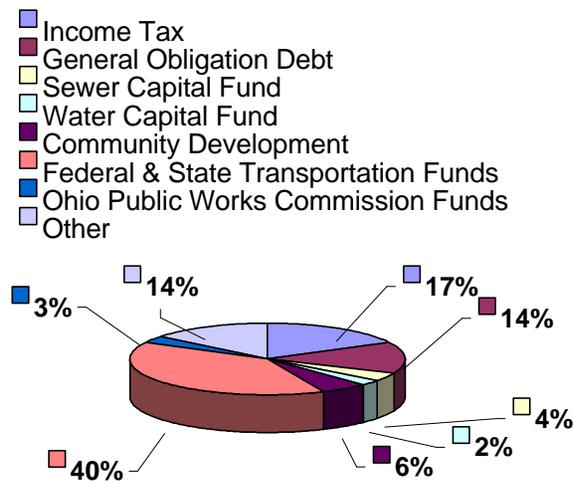
2006 Sources of Revenue

Income Tax	\$29,857,950
General Obligation Debt	\$24,665,639
Sewer Capital Fund	\$6,664,500
Water Capital Fund	\$4,069,758
Community Development	\$9,587,724
Federal & State Transportation Funds	\$68,267,779
Ohio Public Works Commission Funds	\$5,211,355
Other	\$24,707,580
Grand Total	\$173,032,285

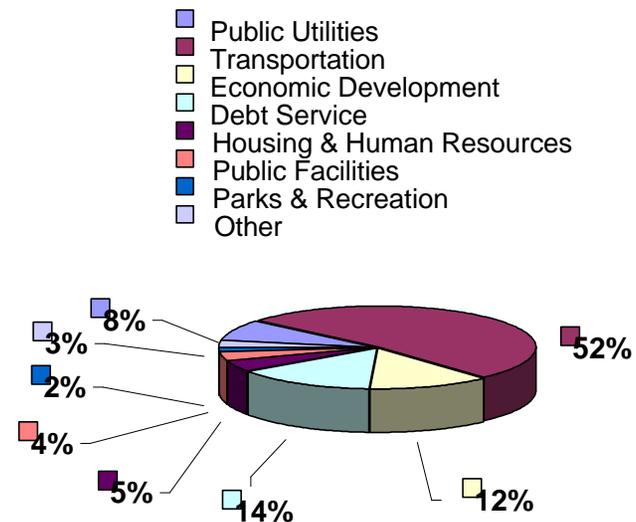
2006 Program Expenditures

Public Utilities	\$14,596,733
Transportation	\$90,415,865
Economic Development	\$21,391,755
Debt Service	\$24,888,528
Housing & Human Resources	\$7,831,754
Public Facilities	\$6,092,219
Parks & Recreation	\$2,892,712
Other	\$4,922,719
Grand Total	\$173,032,285

2006 Sources of Revenue



2006 Program Expenditures



2006 Bid Construction Contracts

Project Name	Contractor	Bid Date	Award Date	Construction Amount
Joy Park Pavilion / Electric Bldg	Hunter Chase Inc.	11/30/2005	1/23/2006	\$71,564.00
Misc. Storm Improvements 2004	Wingfoot Rental & Development Co., Inc.	12/14/2005	1/30/2006	\$165,961.43
Municipal Bldg. Floors 2 & 8	Hunter Chase Inc.	2/8/2006	3/20/2006	\$157,130.00
Street Tree Replacement 2006	Aaron Landscape, Inc.	2/8/2006	2/20/2006	\$101,985.00
Cascade Deck Concrete Repairs 2005	Walker, Carl Construction Group, Inc.	2/9/2006	4/3/2006	\$1,967,278.00
Citywide Sidewalks 2006	Cementech, Inc.	2/15/2006	3/13/2006	\$155,065.00
Cascade Locks Bikeway - Phase IIB	Karvo Paving	2/28/2006	5/15/2006	\$1,041,326.20
Massillon Road (S.R. 241)	Miller, H.M. Construction Co.	3/1/2006	3/13/2006	\$998,908.73
Copley Meadows Pump Station	Wingfoot Rental & Development Co., Inc.	3/22/2006	4/3/2006	\$688,600.00
Adams Street	Cioffi & Son Construction Co.	3/29/2006	4/10/2006	\$652,757.63
Bastogne Drive	Cioffi & Son Construction Co.	4/18/2006	5/1/2006	\$128,790.00
Hickory Development	Karvo Paving	4/20/2006	4/24/2006	\$391,314.00
Parkgate Avenue, et al.	Gironda, Vito Construction Company	4/25/2006	5/8/2006	\$782,882.25
Municipal Building Landscaping	Vizmeg Landscape, Inc.	4/27/2006	5/8/2006	\$33,646.08
Tallmadge Avenue Signalization	Thompson Electric	5/3/2006	5/22/2006	\$833,346.31
Davenport Park Drywells	Lockhart Concrete	5/9/2006	5/22/2006	\$24,748.00
Brown Graves Tanks	Pro-Terra Environmental Contracting Co.	5/9/2006	6/12/2006	\$20,213.00
Bridge Painting 2006	Cosmos Industrial Services	5/11/2006	7/31/2006	\$405,287.76
Perkins Street Signalization	Thompson Electric	5/17/2006	5/30/2006	\$586,993.85
Stubbs Justice Center Garage	Carmen Construction Co., Inc.	5/17/2006	6/5/2006	\$649,332.00
Fire Maintenance Roof Replacement	Cardinal Maintenance & Service Co., Inc.	6/7/2006	6/19/2006	\$275,643.00
Highland Square Redevelopment - Phase 1	Gironda, Vito Construction Company	7/5/2006	7/31/2006	\$391,190.00
ADA Access 2006 Contract 1	Gironda, Vito Construction Company	7/6/2006	7/17/2006	\$564,531.00
West Side Depot Roof Replacement	Haralson Roofing	7/11/2006	8/7/2006	\$94,852.00
Fire Station #12 HVAC Replacement	Air Comfort, Inc.	7/12/2006	8/7/2006	\$139,800.00
Five Points Renewal Area - Maple and Exchange	Thompson Electric	7/12/2006	7/31/2006	\$574,299.64
ADA Access 2006 Contract 2	Cementech, Inc.	7/18/2006	8/14/2006	\$580,665.00
Paul Williams Street Parking Lot	Cavanaugh Building Corporation	7/19/2006	8/14/2006	\$93,846.00
E. Market St. Utility Reconnections	Kenmore Construction Co.	7/24/2006	7/24/2006	\$575,550.00
CitiCenter Parking Deck Repairs	Concrete Preservation Systems, Inc.	7/28/2006	8/21/2006	\$687,230.00
Canton Road NBD Retaining Wall	R.B. Stout Inc.	8/2/2006	8/28/2006	\$19,604.15
Misc. Storm Improvements 2006	Cioffi & Son Construction Co.	8/23/2006	9/5/2006	\$85,825.00
Municipal Building Security	Carmen Construction Co., Inc.	8/24/2006	9/11/2006	\$41,140.00
Highland Square Redevelopment - Phase 2	Gironda, Vito Construction Company	8/30/2006	9/11/2006	\$464,252.30
South Main St. Parking Lot	Perrin Asphalt Co., Inc.	8/31/2006	9/11/2006	\$98,720.00
Central Services Facility HVAC	Air Comfort, Inc.	9/19/2006	10/16/2006	\$64,850.00
Morley Restrooms	State Wide Contractors, LLC	9/20/2006	10/23/2006	\$29,849.00
Highland Square Redevelopment - Phase 3	Gironda, Vito Construction Company	9/27/2006	10/2/2006	\$498,397.00
Resnik Baseball Field	Hunter Chase Inc.	9/28/2006	10/3/2006	\$24,980.00
Firestone Stadium Improvements	Hunter Chase Inc.	10/3/2006	10/23/2006	\$48,869.00

Tuesday, January 30, 2007

Project Name	Contractor	Bid Date	Award Date	Construction Amount
Fire Station #7 Parking Lot	Lockhart Concrete	10/4/2006	10/16/2006	\$17,994.92
Killian Rd. Conlin Water JEDD	Cioffi & Son Construction Co.	10/11/2006	10/23/2006	\$626,834.00
Vital Statistics Office Improvement	Hunter Chase Inc.	10/17/2006	10/30/2006	\$37,309.00
W. Market St. Utility Reconnection SUM - 18-5.	Fairfield, W.G. Co.	10/25/2006	11/13/2006	\$438,716.80
Landmark Garage Demo	B & B Wrecking & Excavating, Inc.	11/7/2006	11/27/2006	\$387,400.00
Stubbs Property Room Expansion	BSC Construction Services	11/16/2006	12/11/2006	\$35,000.00
Tot Lot Rehabilitation 2006	Sanyo Construction	11/21/2006	12/4/2006	\$43,721.00
Total Amount of 2006 Projects				\$16,798,198.05

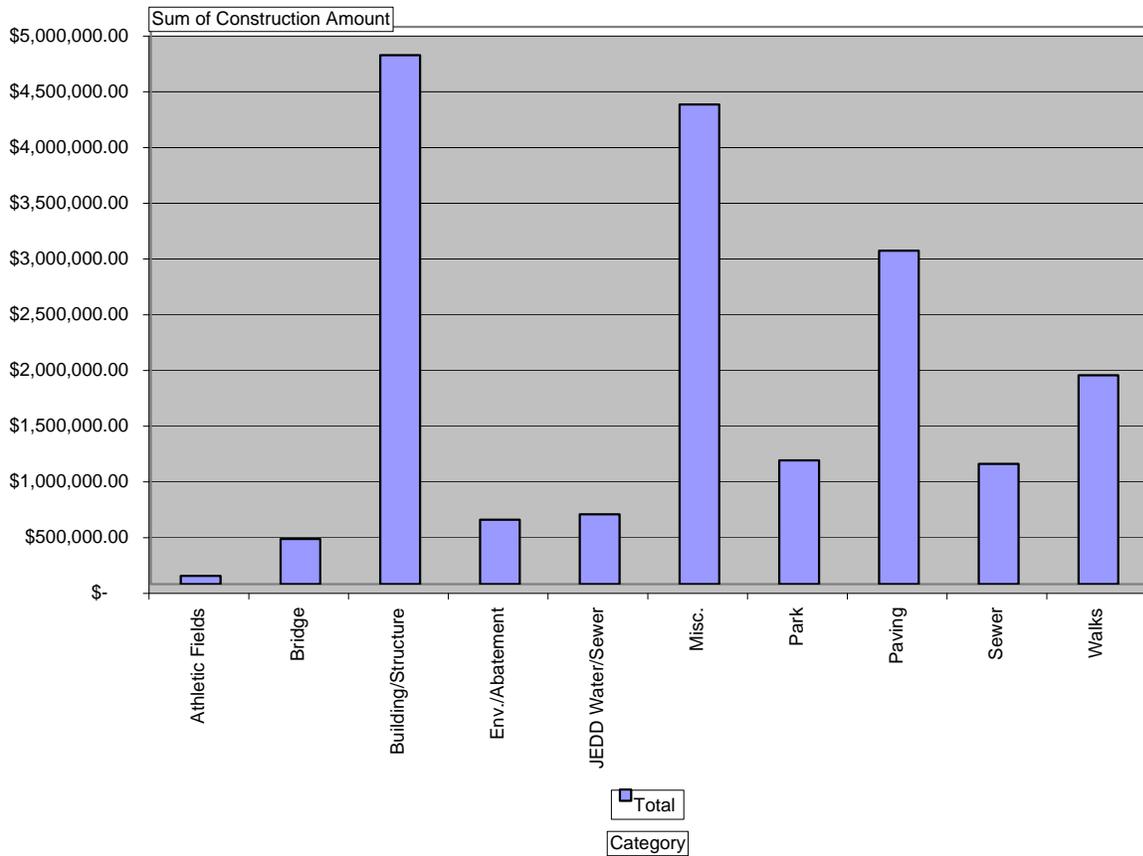
2006 Emergency Contract Construction Cost

Project Name	Contractor	Construction Amount	Supplement Number	Supplement Cost	Total Contract Amount
2006-029-00	Brown Graves Demolition Emerg	Eslich Wrecking		\$0.00	\$558,053.00
2006-045-00	Hampton Knoll Drive, et al - emerg	Kenmore Construction Co.		\$0.00	\$37,620.34
2006-046-00	Wall Street Sewer Emerg	Miller, H.M. Construction Co.		\$0.00	\$138,320.27
2006-056-00	North Street Retaining Wall Emergency	Kenmore Construction Co.		\$0.00	\$118,966.78
2006-068-00	Taylor Pontiac Demolition - Emergenc	Eslich Wrecking		\$0.00	\$55,458.00
2006-069-00	Vernon Odom Water Line Repair - Em	Miller, H.M. Construction Co.		\$0.00	\$30,377.70
2006-073-00	Stubbs Justice Center Façade Emergenc	Thomarios		\$0.00	\$51,640.82
					\$990,436.91

Akron Engineering Bureau AEB 2006 Construction Cost Breakdown

Category	Total	Percent of Total	Count
Athletic Fields	\$ 73,849.00	0.42%	2
Bridge	\$ 405,287.76	2.28%	1
Building/Structure	\$ 4,745,475.82	26.68%	16
Env./Abatement	\$ 578,266.00	3.25%	2
JEDD Water/Sewer	\$ 626,834.00	3.52%	1
Misc.	\$ 4,303,586.89	24.19%	15
Park	\$ 1,109,795.20	6.24%	3
Paving	\$ 2,992,272.95	16.82%	6
Sewer	\$ 1,078,706.70	6.06%	4
Walks	\$ 1,874,560.64	10.54%	4
Grand Total	\$ 17,788,634.96	100.00%	54

AEB 2006 Construction Cost Breakdown





AEB Memorandum

To: David J. Celik, P.E.
City Engineer

CC: M. Huber, M. Madonio, M. Moore, Bridge File, Construction Division File

From: James P. Weber, P.E. *JPW*
Construction Division Manager

Date: September 26, 2006

Subject: 2006 Bridge Inspection Summary

The following report is a summary of the 2006 bridge inspection. There are 95 bridges for which the City has inspection and maintenance responsibility. The general appraisal ratings of these bridges are listed below. For comparison, the 2003-2005 ratings are also shown.

	<u>2006</u>	<u>2005</u>	<u>2004</u>	<u>2003</u>
Critical Condition	00	00	00	00
Serious Condition	02	02	02	02
Poor Condition	03	01	03	04
Fair Condition	02	03	03	06
Satisfactory Condition	30	30	31	28
Good Condition	16	18	16	16
Very Good Condition	42	41	30	23

The following bridges are in serious condition and need attention within three years.

- No. 117 Mill Street over Railroad
Plans are being developed to reconstruct the existing bridge. Construction is scheduled for 2009 possibly as an ODOT/LPA project. Steps to temporarily shore up the west abutment were made in 2005.
- No. 164 Market Street over Kelly Avenue
Replace precast concrete bridge deck. Bridge should be evaluated for load restriction. Design is complete. Project sold in early 2006 with E. Market Street Widening.

The following bridges are in poor condition and need attention within three years. Some of these may already be in various stages of programming, design and bidding.

- No. 109 State St. over Ohio Canal
Repair undermined slope protection west end. Study of piers for structural integrity has been completed. Municipal Bridge Funds application submitted in 2006, but was not successful.
- No. 140 Newton Street over Roosevelt Creek
Study for possible deck replacement. Could be included with a potential roadway improvement on Newton Street. Roadway improvement not likely at this time.
- No. 154 Abington Road over Springfield Lake Outlet
Replace deck, back walls and approaches. Repair abutments and paint all steel members. Line item in 2005 Budget for plan preparation to replace bridge submitted as an Issue 2 project June 2005. Construction scheduled in 2007.

The following bridges are in fair condition and need attention within five years. Some of these may already be in various stages of programming, design and bidding.

- No. 86 Swinehart Ave over Mud Run
 Replace Box beams 3 to 5 years.

- No. 113 Stuber Street over Little Cuyahoga River
 Repair concrete backwalls, abutments, and wingwalls. Replace approach walks and expansion joints. Paint all steel members. Consider concrete deck overlay deck. Work needs to be coordinated with the Elizabeth Park – HOPE 6 project.

There are 19 railroad bridges which were inspected by the City this year. The maintenance responsibility for these bridges belongs to the respective railroad companies. The ratings are as follows:

	<u>2006</u>	<u>2005</u>	<u>2004</u>	<u>2003</u>
Critical Condition	00	00	00	00
Serious Condition	01	01	01	01
Poor Condition	07	07	07	07
Fair Condition	00	01	00	00
Satisfactory Condition	06	05	06	06
Good Condition	03	03	03	03
Very Good Condition	02	02	02	02

The following bridges are in serious condition and need attention within three years.

- No. 40 Park Street over Railroad
 This structure has a posted load limit. Scope is to demo the existing 4-lane bridge without replacement. Demolition is in the 2006 Capital Budget at 100% local funds. Anticipate bidding the project in late 2006. ***New development: We have been asked by the Administration to put this project on hold.***

The following bridges are in poor condition and need attention within three years.

- No. 6R Railroad over Memorial Parkway
 B & N has performed an in-depth climbing inspection and noted several deficiencies. A report has been sent to the Wheeling and Lake Erie. W & LE disagrees with the findings. Akron Law Department is preparing a response.

- No. 07R Railroad over Silver Street
 The railroad has been notified of the bridge condition.

- No. 11R Railroad over Canal Street
 The railroad has been notified of the bridge condition.

- No. 13R Railroad over Forge Street (third from west)
 The railroad has been notified of the bridge condition.

- No. 19R Railroad over Newton Street
 The railroad has been notified of the bridge condition

No. 29R Railroad over Forge Street (fourth from west)
 The railroad has been notified of the bridge condition.

No. 36R Railroad over Eastwood Avenue
 The railroad has been notified of the bridge condition.

There are 47 other bridges for which ODOT has inspection responsibility and the City has maintenance responsibility. These bridges were also inspected by the City to assess maintenance needs. The general appraisal of these bridges is as follows:

	<u>2006</u>	<u>2005</u>	<u>2004</u>	<u>2003</u>
Critical Condition	00	00	00	00
Serious Condition	00	00	00	00
Poor Condition	00	00	00	01
Fair Condition	02	02	04	06
Satisfactory Condition	17	17	19	14
Good Condition	12	13	13	13
Very Good Condition	16	15	10	07

The following bridges are in fair condition and need attention within five years. Some of these may already be in various stages of programming, design and bidding.

No. 98 Manchester Rd over RR and W. Wilbeth Rd
 Repair concrete abutments and backwalls. Repair rockers, blast and paint superstructure.

No. 179 Dart Ave. over Ohio Canal
 Study void in wearing surface and impact on box beams. Consider replacement of concrete box beams with Conspan Bridge. Repair slope protection and repair gas main supports.

There were 42 other bridges inspected by the City of Akron for which ODOT has inspection and maintenance responsibility. The general appraisal of these bridges is as follows:

	<u>2006</u>	<u>2005</u>	<u>2004</u>	<u>2003</u>
Critical Condition	00	00	00	00
Serious Condition	00	01	00	00
Poor Condition	02	04	03	01
Fair Condition	07	07	09	09
Satisfactory Condition	13	24	23	18
Good Condition	03	18	13	11
Very Good Condition	17	27	20	23

The following bridges are in poor condition and need attention within three years. Some of these may already be in various stages of programming, design and bidding.

No. 5 Pickford Ave Pedestrian Bridge over I-77
 Replace deck and fence over I-77 only. Rehabilitate concrete substructure. Blast and paint steel superstructure. ODOT is agreeable to include in I-77 project. Project sold in early 2006.

- No. 14 W. Expressway I-77 over Boulevard Street
Repair or replace expansion joint. Repair spalled concrete backwalls, abutments and settled slope protection. Repair bearings, blast and paint superstructure

The following bridges are in fair condition and need attention within five years. Some of these may already be in various stages of programming, design and bidding.

- No. 18 I-77 over High St, Broadway St. and RR
Repair rockers and blast and paint steel superstructure. Replace settled and broken concrete slope protection
- No. 18A I-76/77 Off ramp WB over High St and Voris
Blast and paint steel superstructure. Repair or replace rockers, plates and expansion joints
- No. 18B I-77 Ramp EB over Swietzer St, Broadway St. and RR
Repair rockers and blast and paint steel superstructure.
- No. 23 I-76/77 EB over Spicer and Johnston Streets
Repair concrete backwalls, abutments, slope protection and blast and paint steel superstructure. Remove or repair east bound expansion joint at east end, this repair should be a priority.
- No. 24 I – 76 over Inman Street
Repair concrete backwalls, abutments, slope protection and piers. Study possible overlay or deck replacement and repair of expansion joints
- No. 25 I-77 NB Ramp over Johnston Street
Repair concrete backwalls, abutments, slope protection and piers. Study possible overlay or deck replacement and repair of expansion joints
- No. 81 Edwin Ave Pedestrian Bridge over I-277
Repair concrete abutments and piers. Paint all steel members.

The following bridges were rated in satisfactory to good condition overall. However, these bridges need attention to one or more components within three years to continue to function in good condition. Some of these may already be in various stages of programming, design and bidding. Bridges listed are a combination of City and ODOT responsibility.

- No. 3 White Pond Drive over I – 77 West Expressway
Repair undermining of approach walks and wingwalls
- No. 12 I-77 over Manchester Rd
Make concrete repairs to abutments and backwalls. Blast and paint steel superstructure.
- No. 13 I – 77 over Bowery St.
Replace concrete deck and patch abutments, backwalls and piers.
- No. 16 I-77 over Main St,
Repair settled and broken slope protection. Blast and paint steel superstructure.
- No. 17 I-77 on ramp over Main St, from Broadway
Repair settled and broken slope protection. Blast and paint steel superstructure.

- No. 53 LaFollette over I-77
Repair damaged guardrail NE, NW, and settled sidewalks. Blast and paint superstructure.
- No. 63 SR 8 Viaduct over North St. and Cuyahoga River
Repair erosion at pier No. 7 NE. ODOT project programmed will repair erosion and paint the bridge. May also include a deck overlay. Construction scheduled for 2008.
- No. 68 I-76 Kenmore Leg over RR
Repair concrete backwalls and abutments Monitor beams that are crowding backwalls.
- No. 69 I – 76 Kenmore Leg over Wilbeth Rd
Replace or repair west approach slab west bound that is moving vertically under truck loading. Repair settled slope protection.
- No. 71 I – 76 Kenmore Leg over Battles Avenue
Overlay bridge deck west bound with micro-silica concrete and repair settled slope protection.
- No. 84 27th St. over Kenmore Blvd and RR
Replace north expansion joint, repair north concrete backwall and abutment, blast and paint beam-ends at north abutment.
- No. 94 Martha Ave over Little Cuyahoga River
Study settlement of sidewalks, pavement and parapets.
- No. 85 I-277/US - 224 over Arlington Street
Overlay bridge deck eastbound with Micro-silica concrete. May be a candidate for bridge maintenance program funds or programmed for ODOT BR funds.
- No. 101 S. Main St. over CSX and Conrail RR
Structure will need to be rehabilitated with a new concrete deck, expansion joints, and approach slabs along with paint and repairs to concrete backwalls, abutments and piers in 5 to 8 years.
- No. 102 Miller Ave over CSX and Conrail RR
Structure will need to be rehabilitated with a new concrete deck, expansion joints, and approach slabs along with repairs to concrete backwalls, abutments and piers in 5 to 8 years.
- No. 114 Thornton St over RR
Perform temporary repairs to prevent loss of fill through deteriorated joint at interface between wingwall and abutment at NE corner. Resurface deck with micro-silca overlay, repair or replace expansion joints, replace approach slabs and make repairs to wingwalls NE and SE, patch abutments and piers, reset and maintenance rocker bearings.
- No. 116 University Avenue over RR
Repair frozen rocker bearings.
- No. 120 Palisades Drive over RR
Study MSE Wall displacement to determine structural integrity.
- No. 121 Waterloo Rd. O/ Brewster Rub
Clean out channel and inside both pipe.

- No.124 Triplett Blvd. over RR
Repair concrete piers and abutments. Repair settled sidewalks and replace concrete approach slabs. Replace bearings on east end that are allowing excessive vertical movement and paint all steel members.
- No. 126 Wedgewood Ave over Springfield Lake Outlet
Repair settled and broken sidewalks and curbs.
- No. 127 Hilbish Ave over Springfield Lake Outlet
Replace concrete deck. Rehabilitate backwalls, abutments, wingwalls and paint steel superstructure.
- No. 129 Brittain Rd O/ E. Market St.
Rehabilitate backwalls, abutments, wingwalls and parapet walls. Replace expansion joints, reset bearings and paint steel superstructure.
- No. 132 Brown Street over RR
Repair erosion of slope protection at all four corners.
- No. 134 Brown Street over RR
Repair expansion joints, blast and paint superstructure.
- No. 133 East Market St. over RR at Case Ave
Repair or replace expansion joints.
- No. 136 Arlington St. over W& LE RR
Sandblast and Paint
- No. 146 Perkins Street O/ CSX RR
Study displacement of parapet. The settled sidewalks were replaced under the Bridge Sidewalk Reconstruction project in 2005.
- No. 147 Martha Ave O/ ABBR RR
Study cause of displacement and settling problems of sidewalk and parapets. This should be done in conjunction with adjacent bridge # 94 Martha Ave O/ Little Cuyahoga River.
- No. 148 Brittian Rd. over RR @ E. Market St.
Rehabilitate backwalls and abutments, replace concrete box beams, deck and expansion joints.
- No. 149 All America (Y-bridge) SB over North St.
Remove loose concrete from floor. Study possible deck overlay and repair expansion joints. Repair spalling at the top of the parapet walls
- No. 153 Thornton O/ Ohio Canal
Repair or replace cracked, broken or spalled sidewalks and curb. Repair or replace concrete deck and repair concrete abutments.
- No. 162 Kelly O/ Little Cuyahoga
Repair or replace cracked, broken or spalled sidewalks and curb. Concrete box beam deck should be studied for replacement.

- No. 165 Market Street over Innerbelt
Repair concrete backwalls, and abutments
- No. 166 Ramp B over SR 59 Innerbelt
Replace concrete backwalls, repair abutments, and paint superstructure. ODOT project 2006. ODOT's contract includes ONLY painting.
- No 167 Ramp A over SR 59 Innerbelt
Replace concrete backwalls, repair abutments, and paint superstructure. ODOT project 2006. ODOT's contract includes ONLY painting.
- No. 171 SR 59 Innerbelt over Exchange St.
Replace backwalls, expansion joints and bearings. Repair abutments and paint or replace superstructure. Replace approach slabs and study deck replacement.
- No. 174 Innerbelt SR 59 over Cedar St
Repair settled slope protection
- No. 175 Euclid Ave over SR 59 Innerbelt
Repair approach sidewalk NE, NW, SE and SW. and relief joints
- No. 177 Wooster Ave O/ SR 59 Innerbelt
Repair approach sidewalk NE, NW, and SW.
- No. 178 Bartges over SR 59 Innerbelt
Repair settled and broken sidewalks and curbs; clean and repair rockers.
- No. 183 SR 59 O/ Dart, Thornton, and Ohio Canal
Repair and paint rockers. Repair settled and broken slope protection.
- No. 184 SR 59 O/ Dart, Thornton, and Ohio Canal
Repair settled and broken slope protection.
- No. 185 SR 59 Innerbelt Ramp over I – 76 NB
Repair west expansion joint. Clean and realign rockers.

JPW/mm

***Street Improvement Petitions
Accepted By Council, 2006***

This table reflects the petitions that were returned and accepted by Council in 2006.

No new street petitions in 2006 mainly due to the high successful rate of the Citywide Sidewalk Program.

**STREET MILEAGE CHANGES
AS OF DECEMBER 31, 2006**

THIS TABLE DEPICTS THE ADDITIONS AND DELETIONS OF STREETS IN 2006

ROADWAY		MILES OF IMPROVED STREETS	
<u>CLASS</u>	<u>CLASSIFICATION</u>	<u>PUBLIC</u>	<u>PRIVATE</u>
A	ARTERIAL	1.62	0
B	COLLECTOR	2.75	0
C	RESIDENTIAL	5.25	0
	SUBTOTAL	9.62	0

**TOTAL STREET MILEAGE
AS OF DECEMBER 31, 2006**

ROADWAY		MILES OF IMPROVED STREETS	
<u>CLASS</u>	<u>CLASSIFICATION</u>	<u>PUBLIC</u>	<u>PRIVATE</u>
A	ARTERIAL	309.25	4.93
B	COLLECTOR	126.65	1.36
C	RESIDENTIAL	305.78	8.98
	SUBTOTAL	741.68	15.27

		MILES OF UNIMPROVED STREETS	
D	GRAVEL, CINDERS, DIRT	75.64	14.29
E	TRAILS	9.1	1.36
U	UNOPENED	20.84	6.69
X	CHIP & SEAL	66.52	0.68
	SUBTOTAL	172.1	23.02
	GRAND TOTAL	913.78	38.29

<u>EXPRESSWAY MILEAGE</u>		<u>BRIDGE MILEAGE</u>	
MAIN EXPRESSWAY	28.91	CITY MILEAGE	4.97
SERVICE ROADS	5.97	CITY OTHER	2.67
RAMPS	17.16	COUNTY	0.64
TOTAL	52.04	TOTAL	8.28

**AKRON SEWER CHANGES
AS OF DECEMBER 31, 2006**

***THIS TABLE REFLECTS THE LENGTH (IN MILES), TYPE OF SEWER AND APPURTENANCES OF
SEWERS IN THE 2006 PROJECTS.***

<u>MILES OF SEWER IN THE CITY OF AKRON</u>	<u>TOTAL AS OF 12/31/2006</u>
<u>TYPE</u>	
Sanitary Sewer	701.03
Storm Sewer	382.24
Combined Sewer	178.62
Inlet Lead Connections	130.24
 TOTAL	 1,392.13

<u>MANHOLES AND LAMPHOLES</u>	<u>TOTAL AS OF 12/31/2006</u>
<u>TYPE</u>	
Manholes	
Storm	9,443.00
Combination	4,244.00
Sanitary	15,166.00
 TOTAL	 28,853.00

Lampholes	317.00
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<u>INLETS</u>	<u>TOTAL AS OF 12/31/2006</u>
<u>TYPE</u>	
Inlets	22,309.00
Wingwall Inlets	161.00
Headwalls	10.00

<u>PUMP STATIONS</u>	<u>TOTAL AS OF 12/31/2006</u>
<u>TYPE</u>	
Pump Stations	33.00

Number of Mapping/GIS Requests Made To Cartographer & Who Requested For 2006

- Total number of requests is 284
 - Engineering = 67
 - Economic Development = 131
 - Mayor's Office = 35
 - Road Runner Akron Marathon = 8
 - Planning = 1
 - Prosecutor's Office = 7
 - Sewer Maintenance = 1
 - Recreation = 2
 - Fire Department = 7
 - Police Department = 4
 - Public Works = 18
 - Personnel = 2
 - Building Maintenance = 1

Akron Engineering Bureau

Project Reports 2006



<i>Project Name</i>	<i>AebProjectID</i>	<i>File No.</i>
Vernon Odom Water Line Repair - Emergency	2006-069-00	

Description
Project Objective: To lower the existing water line to provide adequate ground cover over the line.
Project Limits: Vernon Odom Blvd. south to Berry Ave.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	4/29/2006	5/8/2006

<i>Project Name</i>	<i>AebProjectID</i>	<i>File No.</i>
2nd Street Pump Station Rehab	2006-038-00	

Description
Project Objective: New pumps, controls, and wiring for 2nd Street Pump Station.
Project Limits: 1887 2nd Street

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	6/5/2006	7/31/2006

<i>Project Name</i>	<i>AebProjectID</i>	<i>File No.</i>
Abington Road Fencing	2006-062-00	

Description
Project Objective: Install security fence on City-owned property on Abington Road. Work will be done in conjunction with fencing done by the Abington Road Condominiums.
Project Limits: From Abington Road west, approximately 700 feet across the City property, then north approximately 350 feet along the west property line of the condominium development.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	10/2/2006	2/20/2007

<i>Project Name</i>	<i>AebProjectID</i>	<i>File No.</i>
ADA Access 2006 Contract 1	2006-016-00	

Description
Project Objective: Install ADA compliant curb ramps as required by law and related with the resurfacing program.
Project Limits: City wide

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	3/21/2006	4/21/2006
Construction Phase	8/21/2006	5/18/2007

Project Name	AebProjectID	File No.
ADA Access 2006 Contract 1	2006-016-00	

Description
Project Objective: Install ADA compliant curb ramps as required by law and related with the resurfacing program.
Project Limits: City wide

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	3/21/2006	4/21/2006
Construction Phase	8/21/2006	5/18/2007

Project Name	AebProjectID	File No.
ADA Access 2006 Contract 2	2006-017-00	

Description
Project Objective: Install ADA compliant curb ramps as required by law and related with the resurfacing program.
Project Limits: City wide

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	3/21/2006	4/21/2006
Construction Phase	10/2/2006	5/25/2007

Project Name	AebProjectID	File No.
ADA Access 2006 Contract 2	2006-017-00	

Description
Project Objective: Install ADA compliant curb ramps as required by law and related with the resurfacing program.
Project Limits: City wide

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	3/21/2006	4/21/2006
Construction Phase	10/2/2006	5/25/2007

Project Name	AebProjectID	File No.
Adams Street	2005-001-00	

Description
Project Objective: Pavement reconstruction and widening, underground utilities. Including to provide a right-turn lane at Market Street on Adams Street (Market St. to Hazel St.)
Project Limits: Adams Street (E. Market St. to Forge St.)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	7/24/2006	1/19/2007

<i>Project Name</i>	<i>AebProjectID</i>	<i>File No.</i>
Akins Court	2002-018-00	A-09

Description
Full Improvements on Akins Court from Manchester Road to Second Street.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	10/3/2006	12/16/2006

<i>Project Name</i>	<i>AebProjectID</i>	<i>File No.</i>
Albrecht Ave. Edith Water JEDD	2006-018-00	

Description
**Project Objective: Design and construction of a water line on Albrecht Avenue from Meadowridge Road to Edith Avenue.
Project Limits: Albrecht Avenue from Meadowridge Road to Edith Avenue.**

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	9/18/2006	5/18/2007

<i>Project Name</i>	<i>AebProjectID</i>	<i>File No.</i>
Arcadia Rd. Canton Water JEDD	2006-019-00	

Description
**Project Objective: Design and construction of a water line on Arcadia Road from Canton Road to Waterloo Road.
Project Limits: Arcadia Road from Canton Road to Waterloo Road.**

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	7/3/2006	5/11/2007

<i>Project Name</i>	<i>AebProjectID</i>	<i>File No.</i>
Bath Hills-Woodbury Storm Sewer Emergency	2006-076-00	

Description
**Project Objective: Repair storm sewer. The contractor is H.M. Miller Construction.
Project Limits: Within easements at 535 Woodbury Dr. and 620 Bath Hills Blvd. (Bath Township) and within the right-of-way in Bath Hills Blvd. (Bath Township)**

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	12/4/2006	1/17/2007

<i>Project Name</i>	<i>AebProjectID</i>	<i>File No.</i>
Beech St. Power Plant Site Work RECORD DRAWING	2003-033-00	

Description
**Project Objective: To remediate the existing soils as required and restore the site in accordance with the final restoration plan.
Project Limits: The Beech Street Power Plant site.**

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	1/9/2006	6/24/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Beech Street Trailhead	2006-055-00	

Description
Project Objective: Design and construction of a trailhead on the site of the former Beech Street Power Plant that will include lighting, a parking lot, and an ADA accessible ramped connection to the Cascade Locks Bikeway and the Central Business District pedestrian connector trail.
Project Limits: Former Beech Street Power Plant property, 40 Beech Street.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	9/18/2006	5/25/2007

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Bellfield Avenue Sanitary Sewer	2006-057-00	

Description
Project Objective: New sanitary sewer
Project Limits: Bellfield Avenue from Eastholm Avenue to Robinwood Blvd.
Fund-Org revised from 51008.P05140 on 3/26/2007

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	9/11/2006	11/3/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Bridge Painting 2006	2005-087-00	

Description
Project Objective: Paint the beams or beam ends on the following bridges.
Project Limits: Arlington St. o/ W&LE, Brown St. o/ RR, Goodyear Blvd. o/ W&LE RR, Triplett o/ Metro RR, 27th St. o/ Kenmore Blvd.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	9/4/2006	10/20/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Brown Graves Demolition Emerg	2006-029-00	

Description
Project Objective: Remove unsafe, fire-damaged building(s)
Project Limits: Brown Graves site - Miller Avenue, between Sweitzer Avenue and Bellows Street.
Note: Eslich Wrecking is the contractor

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	6/5/2006	12/1/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Brown Graves Tanks	2006-008-00	

Description
Project Objective: Remove underground storage tanks
Project Limits: Brown Graves Lumber site

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/8/2006	3/3/2006
Construction Phase	7/24/2006	7/28/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Brown Graves Tanks	2006-008-00	

Description
Project Objective: Remove underground storage tanks
Project Limits: Brown Graves Lumber site

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/8/2006	3/3/2006
Construction Phase	7/24/2006	7/28/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Canal Park Tower Demo	2005-053-00	

Description
Project Objective: Demolish the Canal Park Towers and restore the site.
Project Limits: Canal Park Towers, bounded by State Street Bridge to the north, Canal Stadium to the south and the Towpath Connector trail to Lock 3 to the west

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	2/6/2006	6/15/2007

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Canton Road NBD Retaining Wall RECORD DRAWING	2006-034-00	

Description
Project Objective: To reconstruct approximately 240 LF of landscape timber retaining wall with a modular block wall between Albrecht Ave. and Ogden Ave in the Canton Road Neighborhood Business District (NBD). Landscaping will be installed to act as a buffer between the residential houses and the concrete parking lot.
Project Limits: Albrecht Avenue to Ogden Avenue

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	5/1/2006	6/16/2006
Construction Phase	10/10/2006	10/27/2006

Project Name	AebProjectID	File No.
Canton Road NBD Retaining Wall RECORD DRAWING	2006-034-00	

Description
Project Objective: To reconstruct approximately 240 LF of landscape timber retaining wall with a modular block wall between Albrecht Ave. and Ogden Ave in the Canton Road Neighborhood Business District (NBD). Landscaping will be installed to act as a buffer between the residential houses and the concrete parking lot.
Project Limits: Albrecht Avenue to Ogden Avenue

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	5/1/2006	6/16/2006
Construction Phase	10/10/2006	10/27/2006

Project Name	AebProjectID	File No.
Canton Road Signalization	2003-013-00	

Description
Project Objective: Project consists of the installation of new poles, mast arms, controllers, signals and pedestrian signals as necessary as well as a closed loop master system with fiber optic interconnect.
Project Limits: Canton Road (Triplett Blvd. to Mogadore Road)
PID#76253

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	10/2/2006	6/28/2007

Project Name	AebProjectID	File No.
Cascade Deck Concrete Repairs 2005	2004-084-00	

Description
Project Objective: To repair and replace deteriorated concrete within the parking deck structure and recoat the decks with a waterproofing membrane on Levels 1A and 1B.
Project Limits: Cascade Parking Garage

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	4/10/2006	

Project Name	AebProjectID	File No.
Cascade Locks Bikeway - Phase IIB	2004-079-01	

Description
Project Description: The Towpath/Bikeway will be constructed consisting of a concrete path 14-feet wide extend from the southeasterly side of State Route 59 near Ash Street and Quaker Street, it be constructed along the westerly side of Quaker Street to Bowery Street. At this point there will be an at-grade crossing of Bowery Street, where the towpath/bikeway will be extended on the southerly side of Bowery Street to Water Street. At Water Street the Towpath/Bikeway will continue southwesterly along the easterly side of Water Street. The trail will then cross State Street at-grade and continue along the west side of the canal into Lock 2 Park near Canal Park Stadium where it will cross over the Ohio and Erie Canal on a pedestrian bridge (approximately Sixty-five feet long) near Canal Park Stadium and tie into the existing towpath trail.
Project Limits: The Towpath Trail will be extended from Quaker and Ash streets, south on Quaker Street, then west on Bowery Street, then southwest on Water Street, across State Street, into Lock 2, across the canal and tie into the existing Towpath Trail. **PID 78272**

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	7/17/2006	5/13/2007

Project Name	AebProjectID	File No.
Central Services Facility HVAC	2006-028-00	

Description
Project Objective: To up-grade the existing heating, ventilating, and air-conditioning system to a more reliable system.
Project Limits: Central Services Facility building
 Revised fund and org from 60001-MEP003 on 6/26/06

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	4/17/2006	7/10/2006

Project Name	AebProjectID	File No.
Citywide Sidewalks 2006	2005-094-00	

Description
Project Objective: To repair defective sidewalks and driveway aprons as petitioned by individual property owners.
Project Limits: Various locations throughout the city.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	1/3/2006	1/9/2006
Construction Phase	4/10/2006	5/26/2006

Project Name	AebProjectID	File No.
Citywide Sidewalks 2006	2005-094-00	

Description
Project Objective: To repair defective sidewalks and driveway aprons as petitioned by individual property owners.
Project Limits: Various locations throughout the city.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	1/3/2006	1/9/2006
Construction Phase	4/10/2006	5/26/2006

Project Name	AebProjectID	File No.
Cleve-Mass Rd Pump Station JEDD	2001-032-00	G-60

Description
 Design and construction of a pump station to replace the existing Robinwood Hills WWTP in Bath Township. The project name was originally Ghent Rd Cleve-Mass Rd Sewer JEDD and was renamed on 1/6/2003.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase Sewer	1/16/2006	1/31/2007

Project Name	AebProjectID	File No.
Communications Building Repair	2005-046-00	

Description
Project Objective: Stop rain water from leaking into the building by repairing brick work, gutters, and downspouts.
Project Limits: The exterior of the Communications Building located at the southwest corner of Kelly Ave and Triplett Blvd.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	3/20/2006	4/18/2006

Project Name	AebProjectID	File No.
Copley Road Parking	2005-091-00	

Description
Project Objective: To provide off street parking for local businesses.
Project Limits: On the north side of Copley Road from Hawkins Ave. to Nome Ave.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	3/3/2006	6/30/2006

Project Name	AebProjectID	File No.
Creekstone Phase III	2006-035-00	

Description
Project Objective: Install new sewer and water lines for this new residential subdivision in Copley Township
Project Limits: North side of Copley Road, immediately west of SR 21
Note: Developer is Forest City Land Group, Teriminal Tower, 50 Public Square, Suite 1050, Cleveland, Ohio, 44113-2267

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	9/8/2006	9/12/2006

Project Name	AebProjectID	File No.
CSO Rack 25 Sewer Separation	2004-041-00	

Description
Project Objective: The complete separation of storm water out of the CSO Rack 25 basin.
Project Limits: Limits include Bass Avenue, Glenwood Avenue, and Frederick Avenue.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase 2	10/2/2006	12/22/2006

Project Name	AebProjectID	File No.
Davenport Park Drywells	2006-009-00	

Description
Project Objective: Improve drainage of parking lot.
Project Limits: Davenport Park

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/20/2006	3/17/2006
Construction Phase	8/7/2006	9/8/2006

Project Name	AebProjectID	File No.
Davenport Park Drywells	2006-009-00	

Description
Project Objective: Improve drainage of parking lot.
Project Limits: Davenport Park

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/20/2006	3/17/2006
Construction Phase	8/7/2006	9/8/2006

Project Name	AebProjectID	File No.
Dover Avenue, et al	2006-072-00	

Description
Project Objective: Reconstruct curb, aprons, and sidewalk where necessary, resurface Dover Avenue from Diagonal to Bellevue, reconstruct pavement on Santee Avenue, East Park Boulevard, and Genoa Avenue.
Project Limits: Dover Ave. (Diagonal Road to Stoner Ave.); East Park Blvd. (Congo Street to south end); Genoa Avenue (Cluster Avenue to East Park Blvd.); Santee Ave. (S. Arlington St. to Van Everett)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	11/8/2006	11/19/2007

Project Name	AebProjectID	File No.
E. Market St. Signalization (Summit to SR 8)	2003-048-00	

Description
Project Objective: Replace traffic signals, lights, sidewalk and streetscape; new interconnect.
Project Limits: E. Market Street (Summit to SR 8)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	6/19/2006	5/28/2007

Project Name	AebProjectID	File No.
E. Market St. Utility Reconnections	2005-064-00	

Description
Project Objective: This project is to be coordinated with the E. Market Widening project which includes an underground utility conversion. This project complete the work on the private property side of the right-of-way.
Project Limits: E. Market Street (Martha Ave. to Hillbish Ave.)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	8/21/2006	8/15/2007

Project Name	AebProjectID	File No.
Edgewood Hope 6 - Phase I	2006-074-00	

Description
Project Objective: AMHA site redevelopment including full street improvements along several existing roadways for townhouse development. (First of three phases)
Project Limits: Phase I includes: Euclid (S. side - Raymond to Rhodes), Rhodes (Euclid to Vernon Odom), Edgewood (Euclid to Vernon Odom) & a new public street.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	12/6/2006	6/19/2007

Project Name	AebProjectID	File No.
Elizabeth Park Court Relocation	2005-049-00	

Description
Project Objective: Relocation of 3 basketball courts, 1 tennis court, 1 baseball field, play equipment and parking lot as part of Hope VI project.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	12/26/2006	1/23/2007

Project Name	AebProjectID	File No.
Fire Maintenance Roof Replacement	2005-079-00	

Description
Project Objective: The existing flat roof leaks in several spots and is too old to continue to repair. Replace the flat roof with a pitched shingle roof.
The Fire Maintenance building and site.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	9/5/2006	1/12/2007

Project Name	AebProjectID	File No.
Fire Station #12 HVAC Replacement	2005-045-00	

Description
Project Objective: Replace the existing hot water unit with a forced air unit.
Project Limits: Fire Station #12

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	12/11/2006	3/9/2007

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Fire Station #7 Parking Lot	2006-020-00	

Description
Project Objective: To alleviate the flooding of the parking lot.
Project Limits: Fire Station #7, 541 E. Tallmadge Ave.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	4/24/2006	6/2/2006
Construction Phase	11/29/2006	12/18/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Fire Station #7 Parking Lot	2006-020-00	

Description
Project Objective: To alleviate the flooding of the parking lot.
Project Limits: Fire Station #7, 541 E. Tallmadge Ave.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	4/24/2006	6/2/2006
Construction Phase	11/29/2006	12/18/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Fire Station #8 Roof Replacement	2004-050-00	

Description
Project Objective: Replacement of the existing metal roof with a new metal roof.
Project Limits: Fire Station #8, 1277 E. Archwood Ave.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	4/17/2006	5/31/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Firestone Stadium Improvements	2004-005-00	

Description
Project Objective: To provide fencing, parking lot security lighting, paving of a drivable strip in the parking lot, and changes to the stadium seating.
Project Limits: Firestone Stadium and site.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	6/19/2006	8/4/2006

Project Name	AebProjectID	File No.
Five Points Renewal Area - Maple and Exchange	2005-029-00	

Description
Project Objective: Relocation of overhead utilities underground.
Project Limits: Maple St. (Cedar St. - Exchange St.) and Exchange St. (Maple St. - Cedar St.)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	9/25/2006	3/16/2007

Project Name	AebProjectID	File No.
Gray Court	2002-082-00	

Description
Project Objective: To construct pavement and other street improvement as required. Repair or reconstruction of sanitary sewer in Gray Court as needed. Reconstruct of water main in Gray Court as needed.
Project Limits: From Emmet Avenue to Spicer Street.
Cancelled on 3/23/05; see AEB#2005-024-00

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	6/21/2006	8/4/2006

Project Name	AebProjectID	File No.
Hampton Knoll Drive, et al - emerg	2006-045-00	

Description
Project Objective: To repair storm erosion damage at three locations. Kenmore Construction is the contractor.
Project Limits: Hampton Knoll Drive, approx. 600 ft. north of Akron Peninsula Road - repair road washout Hardy Road, just north of Akron Peninsula Road - repair erosion damage Riverview Road, near Compost Plant north entrance - repair blocked culvert and erosion damage.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	7/13/2006	9/7/2006

Project Name	AebProjectID	File No.
Hampton Knoll Roadway Improvements	2006-050-00	

Description
Project Objective: To reconstruct Hampton Knoll Drive with asphalt pavement, concrete curb and gutter and updated storm sewers.
Project Limits: From Akron-Peninsula Road to 950 feet northeast to cul-de-sac.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	8/1/2006	12/6/2006

Project Name	AebProjectID	File No.
Hazel Street over Little Cuyahoga	2006-040-00	

Description
Project Objective: Summit County is designing/constructing a rehabilitation of the existing bridge over the Little Cuyahoga River.
Project Limits: Bridge on Hazel Street over the Little Cuyahoga River.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	6/28/2006	1/19/2009

Project Name	AebProjectID	File No.
Hickory Development	2005-041-00	

Description
Project Objective: Construct the public and private infrastructure for this development as described in the development agreement.
Project Limits: Southwest corner of Hickory Street and Memorial Parkway

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	5/10/2006	9/1/2006

Project Name	AebProjectID	File No.
Highland Square Redevelopment - Phase 1	2005-095-00	

Description
Project Objective: Replacement of water main in W. Market St., and relocation of public utilities to allow for the vacation of N. Highland Ave.
Project Limits: W. Market St. (N. Portage Path to Casterton Ave.) N. Highland Ave. (W. Market St. to 300' North)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/20/2006	5/12/2006
Construction Phase	8/14/2006	10/19/2006

Project Name	AebProjectID	File No.
Highland Square Redevelopment - Phase 1	2005-095-00	

Description
Project Objective: Replacement of water main in W. Market St., and relocation of public utilities to allow for the vacation of N. Highland Ave.
Project Limits: W. Market St. (N. Portage Path to Casterton Ave.) N. Highland Ave. (W. Market St. to 300' North)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/20/2006	5/12/2006
Construction Phase	8/14/2006	10/19/2006

Project Name	AebProjectID	File No.
Highland Square Redevelopment - Phase 2	2005-095-01	

Description

Project Objective: To construct public and private improvements within the Right-of Way in support of the redevelopment of Highland Square.
Project Limits: W. Market St. (N. Portage Path to S. Highland Ave.) N. Portage Path (W. Market St. to Edgerton Ave.)
Edgerton Ave. (N. Portage Path to Gonger Ave.) Conger Ave. (W. Market St. to Edgerton Ave.)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	5/1/2006	6/23/2006
Construction Phase	10/21/2006	4/27/2007

Project Name	AebProjectID	File No.
Highland Square Redevelopment - Phase 2	2005-095-01	

Description

Project Objective: To construct public and private improvements within the Right-of Way in support of the redevelopment of Highland Square.
Project Limits: W. Market St. (N. Portage Path to S. Highland Ave.) N. Portage Path (W. Market St. to Edgerton Ave.)
Edgerton Ave. (N. Portage Path to Gonger Ave.) Conger Ave. (W. Market St. to Edgerton Ave.)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	5/1/2006	6/23/2006
Construction Phase	10/21/2006	4/27/2007

Project Name	AebProjectID	File No.
Highland Square Redevelopment - Phase 3	2005-095-02	

Description

Project Objective: To construct two parking lots in support of the Highland Square Redevelopment.
Project Limits: (see attached map)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	5/29/2006	7/24/2006
Construction Phase	10/19/2006	4/27/2007

Project Name	AebProjectID	File No.
Highland Square Redevelopment - Phase 3	2005-095-02	

Description

Project Objective: To construct two parking lots in support of the Highland Square Redevelopment.
Project Limits: (see attached map)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	5/29/2006	7/24/2006
Construction Phase	10/19/2006	4/27/2007

Project Name	AebProjectID	File No.
Highland Square Redevelopment - Phase 4	2005-095-03	

Description
Project Objective: To install landscaping features within the Highland Square Redevelopment Area.
Project Limits: (see attached map)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	11/27/2006	1/23/2007

Project Name	AebProjectID	File No.
Hilbish Avenue Pavement	2002-001-00	H-15

Description
Remove existing concrete pavement and construct asphalt pavement with concrete curb and gutter, sidewalks, and drive aprons.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	4/1/2006	7/9/2006

Project Name	AebProjectID	File No.
Hope 6 Public Improvements Phase 2	2005-050-00	

Description
Project Objective: Plans for Phase 2 of public improvements in support of Hope VI housing project. Construction scheduled for 2007.
Project Limits: (List all streets with clear limits. Use an attachment if necessary.)
 South of North Street, between Spring St (W) and Spring St (E). (See Attached map)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	6/12/2006	1/24/2007

Project Name	AebProjectID	File No.
Howard Ridge High Streets	2002-077-00	

Description
Project Objective: Full improvements including reconstruction of asphalt pavement, concrete curb & gutter, concrete sidewalk, concrete aprons, construction of handicap ramps, relocation of utilities underground, upgrade of the lighting, traffic signals & interconnect, reconstruction of storm sewer and water main where required, and installation of trees in the lawn strip.
Project Limits: Martin Luther King Blvd. / Perkins Street to E. North Street.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	1/16/2006	11/10/2006

Project Name	AebProjectID	File No.
I-77 Noise Barriers	2005-028-00	

Description
Project Objective: Install noise barriers / ODOT Project
Project Limits: I-77 (Vern Odom to Copley Road)

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	6/5/2006	12/11/2007

Project Name	AebProjectID	File No.
I-77 Widening (Copley Road to SR21)	2003-083-00	

Description
Project Objective: ODOT project to widen interstate roadway.
Project Limits: Copley Road to SR21

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	6/5/2006	9/8/2008

Project Name	AebProjectID	File No.
Joy Park Pavilion / Electric Bldg	2005-017-00	

Description
Project Objective: Replace the pavilion and electric panel building at Joy Park.
Project Limits: The Joy Park Community Center and site.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	6/12/2006	

Project Name	AebProjectID	File No.
Kenilworth Drive	2005-073-00	

Description
Project Objective: To reconstruct existing street.
Project Limits: Kenilworth Drive from Greenvale Avenue to Garman Road.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	3/27/2006	8/16/2007

Project Name	AebProjectID	File No.
Kenmore Boulevard	2005-015-00	

Description

Project Objective: The objective of the project is to improve Kenmore Boulevard by grinding and resurfacing asphalt pavement, reconstructing sidewalk, curb, drive aprons, house drains, and retaining walls, replacing all sidewalk street trees, replacing center median street trees as necessary, removing portions of center medians extending into the paths of marked cross walks, reconstructing center median perimeter curb as necessary, installing pedestrian-level street lighting and 2 foot brick lawn strip adjacent to the curb within the Kenmore Business District, extending a 16" feeder main from 19th Street to 20th Street, and installing a traffic signal at the 19th Street/I-76 Ramp intersection.

Project Limits: 11th Street to 20th Street

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase II	6/12/2006	11/10/2006

Project Name	AebProjectID	File No.
Kenmore Community Center Roof	2006-043-00	

Description

Project Objective: The project involves the repair of a roof leak and also to repair or replace interior cabinet doors.

Project Limits: The project limit is the roof and the building interior.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	7/10/2006	10/13/2006

Project Name	AebProjectID	File No.
Kenmore Towpath Trail	2002-101-00	

Description

Design contract documents for the extension of the Towpath Trail.

Project Limits: Summit Lake southerly to Wilbeth Road.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design	6/12/2006	11/27/2006

Project Name	AebProjectID	File No.
Killian Rd. Conlin Water JEDD	2006-014-00	

Description

Project Objective: Design and construction of a water line on Killian Road from S. Main Street to Conlin Drive.

Project Limits: Killian Road from Conlin Drive to S. Main Street.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	3/13/2006	8/18/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Landmark Garage Demo	2006-047-00	

Description
Project Objective: To remove the Landmark parking structure.
Project Limits: Landmark Parking Garage located adjacent to Bowery Street west of Main Street.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	8/7/2006	9/29/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Massillon Road (S.R. 241) RECORD DRAWING	2005-037-00	

Description
Project Objective: Widen and eliminate site distance problems on S.R. 241
Project Limits: Moonlight Drive - CSX Railroad

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	5/1/2006	11/10/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Misc. Pump Station Improvements 2006	2006-023-00	

Description
Project Objective: Make necessary improvements and upgrades to existing pump stations.
Project Limits: Schocalog Pump Station, Fox Road Pump Station, Clearfield Pump Station, Cuyahoga Pump Station, Mud Run Pump Station, 2nd Street Pump Station, Bellevue Pump Station, and Quaker Ridge Pump Station

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	4/3/2006	5/26/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Misc. Storm Improvements 2004	2004-002-00	

Description
Project Objective: Miscellaneous improvements to areas which experience flooding due to storm water drainage problems.
Project Limits: Schiller-Olive to Mosser - Storm Sewer Extension
Independence At Breiding - addition of inlets
Viers Court - Dayton to Dead End - addition of inlets and storm sewer
Nordica - Hawkins to West End - inlet and storm sewer extension

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	4/24/2006	7/14/2006

Project Name	AebProjectID	File No.
Misc. Storm Improvements 2006	2006-012-00	

Description

Project Objective: Miscellaneous improvements to areas which experience flooding due to storm water drainage problems.
Project Limits: Morgan Avenue - Flooding caused by run-off from park.
Greenvale (at Kenilworth) - Dead inlets causing standing water and flooding. Lakeview (at Manchester) - Drainage from hill causing snow and ice problems.
Pauline Avenue - Flooding caused by lack of inlets.
Robinwood Blvd. - Standing water in street causing snow and ice problems.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	6/5/2006	7/3/2006
Construction Phase	10/19/2006	12/1/2006

Project Name	AebProjectID	File No.
Misc. Storm Improvements 2006	2006-012-00	

Description

Project Objective: Miscellaneous improvements to areas which experience flooding due to storm water drainage problems.
Project Limits: Morgan Avenue - Flooding caused by run-off from park.
Greenvale (at Kenilworth) - Dead inlets causing standing water and flooding. Lakeview (at Manchester) - Drainage from hill causing snow and ice problems.
Pauline Avenue - Flooding caused by lack of inlets.
Robinwood Blvd. - Standing water in street causing snow and ice problems.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	6/5/2006	7/3/2006
Construction Phase	10/19/2006	12/1/2006

Project Name	AebProjectID	File No.
Morley Health Center Room 438	2006-070-00	

Description

Project Objective: To renovate room 438 in the Morley Health Center, upgrading the work spaces occupied by Code Enforcement sanitarians.
Project Limits: Room 438 in the Morley Health Center

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	11/20/2006	12/15/2006

Project Name	AebProjectID	File No.
Mud Run Practice Range	2006-004-00	

Description

Project Objective: To construct a short game practice range at Mud Run Golf Course
Project Limits: Mud Run Golf Course, 2000 South Hawkins Avenue

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	3/1/2006	7/17/2007

Project Name	AebProjectID	File No.
Municipal Bldg. Floors 2 & 8	2004-082-00	

Description

Project Objective: Accomplish the following improvements:
1. Renovate the Mayor's suite of offices and the waiting room on the second floor. This includes the Mayor's, and two Deputy Mayor's offices, the secretary's space, the conference room, the corridor back to the copy room, and the copy room. Work consists of:
a. New carpet and base in all but the waiting room.
b. New paint.
c. A new ceiling system.
d. New lighting and HVAC diffusers
2. Connect the MIS equipment on the eighth floor to the emergency generator.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	6/5/2006	9/1/2006

Project Name	AebProjectID	File No.
Municipal Building Landscaping	2006-025-00	

Description

Project Objective: Replace the existing deteriorating landscaping around the Municipal Building and install an irrigation system.
Project Limits: Municipal Building, 166 South High Street

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	3/29/2006	3/30/2006
Construction Phase	6/26/2006	9/1/2006

Project Name	AebProjectID	File No.
Municipal Building Landscaping	2006-025-00	

Description

Project Objective: Replace the existing deteriorating landscaping around the Municipal Building and install an irrigation system.
Project Limits: Municipal Building, 166 South High Street

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	3/29/2006	3/30/2006
Construction Phase	6/26/2006	9/1/2006

Project Name	AebProjectID	File No.
Municipal Building Security	2006-003-00	

Description

Project Objective: Secure the stairs and elevator lobbys at each floor. Secure the stairs with proximity card locks and the elevator lobbies from 4 through 8 with glass and aluminum entryways. Personnel costs are not part of this scope.
Project Limits: The Municipal Building

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	1/30/2006	6/2/2006
Construction Phase	12/13/2006	3/9/2007

Project Name	AebProjectID	File No.
Municipal Building Security	2006-003-00	

Description
Project Objective: Secure the stairs and elevator lobbys at each floor. Secure the stairs with proximity card locks and the elevator lobbys from 4 through 8 with glass and aluminum entryways. Personnel costs are not part of this scope.
Project Limits: The Municipal Building

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	1/30/2006	6/2/2006
Construction Phase	12/13/2006	3/9/2007

Project Name	AebProjectID	File No.
Mustill Store and Home	2005-048-00	

Description
Project Objective: Remove mold from the exterior of the store and house and repaint both. Reroute run off around the store.
Project Limits: The Mustill Store and house buildings and site.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	5/1/2006	5/30/2006

Project Name	AebProjectID	File No.
North Portage Path Sidewalk/Roadway Improvements	2005-093-00	

Description
Project Objective: To improve North Portage Path by reconstructing the sidewalk, guardrail, fence, curbs, pavement, storm sewer and earth stabilization as necessary.
Project Limits: Mark Drive to Sand Run Parkway

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	1/2/2006	12/8/2006

Project Name	AebProjectID	File No.
North Street Retaining Wall Emergency	2006-056-00	

Description
Project Objective: The existing retaining wall on North Street has been undermined by the Little Cuyahoga River. The wall is in danger of collapse which would force the closure of North Street. Contractor is Kenmore Construction.
Project Limits: North side of North Street, just west of Stuber Street

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	8/7/2006	11/10/2006

Project Name	AebProjectID	File No.
Northside Interceptor Rehab	2006-007-00	

Description
Project Objective: Rehab piers and crossing of sewer at the Little Cuyahoga River.
Project Limits: Sewer crossing of the Little Cuyahoga River, just south of the Cuyahoga River

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/8/2006	7/16/2007

Project Name	AebProjectID	File No.
Ocasek Law Library Renovation	2006-033-00	

Description
Project Objective: Divide the library into a smaller library and a conference room.
Project Limits: The second floor of the Ocasek Building

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	5/22/2006	5/26/2006

Project Name	AebProjectID	File No.
Park Street over CSX RR Demolition	2005-014-00	

Description
Project Objective: To reconstruct the existing deteriorated bridge.
Project Limits: Union Street and Prospect Street

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	4/3/2006	3/26/2008

Project Name	AebProjectID	File No.
Parkgate Avenue, et al.	2004-038-00	

Description
Project Objective: To provide improvements by reconstructing or upgrading the pavement, curb, drive aprons, sidewalk, sewers, water main, street trees and street lighting.
Project Limits: Parkgate Avenue - Hawkins Ave. to Avondale Dr.
Edgemoor Avenue - Hawkins Ave. to Avondale Dr.
Jefferson Avenue - Hawkins Ave. to Avondale Dr.
Ridpath Avenue - Hawkins Ave. to Sheldon Dr.
Idlewood Avenue - Hawkins Ave. to Sheldon Dr.
Woodbine Avenue - Hawkins Ave. to Sheldon Dr.
Avondale Drive - Jefferson Ave. to Sheldon Dr.
Sheldon Drive - Avondale Dr. to Exchange St.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	5/23/2006	10/13/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Paul Williams Street Parking Lot RECORD DRAWING	2006-010-00	

Description
Project Objective: To provide parking under the Cedar Street viaduct and provide a connection to the existing AES parking lot.
Project Limits: Paul Williams Street formerly known as Orleans Avenue, near Cedar Street.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/8/2006	4/4/2006
Construction Phase	9/11/2006	11/10/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Paul Williams Street Parking Lot RECORD DRAWING	2006-010-00	

Description
Project Objective: To provide parking under the Cedar Street viaduct and provide a connection to the existing AES parking lot.
Project Limits: Paul Williams Street formerly known as Orleans Avenue, near Cedar Street.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/8/2006	4/4/2006
Construction Phase	9/11/2006	11/10/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Pelton Avenue et al	2003-086-00	

Description
Project Objective: Full Improvements
Project Limits: Pelton Ave. from Celtic Street to Allenford St., Westmoreland St. from Manchester Rd. to Nesmith Lake Blvd., Celtic St. from Manchester Rd. to Edwin Ave.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	8/14/2006	11/24/2006

Project Name	<i>AebProjectID</i>	<i>File No.</i>
Perkins Street Signalization	2004-094-00	

Description
Project Objective: Construction of new fiber optic traffic signal interconnect system.
Project Limits: Main Street to S. R. 8

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	8/7/2006	10/27/2006

Project Name	AebProjectID	File No.
Resnik Baseball Field	2006-060-00	

Description
Project Objective: Rehabilitate the existing Little League baseball field by grading, replacing the backstop and players' benches, and installing player protection fencing.
Project Limits: Resnik Baseball Field, 65 N. Meadowcroft Dr.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	9/7/2006	9/7/2006
Construction Phase	10/23/2006	12/13/2006

Project Name	AebProjectID	File No.
Resnik Baseball Field	2006-060-00	

Description
Project Objective: Rehabilitate the existing Little League baseball field by grading, replacing the backstop and players' benches, and installing player protection fencing.
Project Limits: Resnik Baseball Field, 65 N. Meadowcroft Dr.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	9/7/2006	9/7/2006
Construction Phase	10/23/2006	12/13/2006

Project Name	AebProjectID	File No.
Rexford Street, et al	2006-061-00	

Description
Project Objective: To fully improve Rexford Street and Pelton Avenue, including asphalt pavement, curb & gutter, sidewalk, drive aprons, storm sewer and street trees.
Project Limits: Rexford Street: Manchester Road to Conrad Avenue and Pelton Avenue: Rexford Street to Celtic Street

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	10/2/2006	6/12/2007

Project Name	AebProjectID	File No.
Sawmill Road Sewer RECORD DRAWING	2005-077-00	

Description
Project Objective: Construct 374 feet of 8" sewer to reconnect private sewer from package plant to Pigeon Creek Trunk sewer.
Project Limits: Sewer is in easements west of Cleveland Massillon Road and North of Copley Road

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	12/4/2006	12/15/2006

Project Name	AebProjectID	File No.
South Main St. Parking Lot RECORD DRAWING	2005-092-00	

Description
Project Objective: To construct a parking lot.
Project Limits: The expansion of an existing parking lot on the northeast corner of South Main St. and Buchtel Ave.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/1/2006	7/3/2006
Construction Phase	10/23/2006	11/9/2006

Project Name	AebProjectID	File No.
South Main St. Parking Lot RECORD DRAWING	2005-092-00	

Description
Project Objective: To construct a parking lot.
Project Limits: The expansion of an existing parking lot on the northeast corner of South Main St. and Buchtel Ave.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/1/2006	7/3/2006
Construction Phase	10/23/2006	11/9/2006

Project Name	AebProjectID	File No.
Spicertown Public Parking	2006-001-00	

Description
Project Objective: A parking lot is proposed for the southwest corner of Abbott Court and Spicer Street. The proposed parking lot will have approximately 23 parking spaces.
Project Limits: Parcels currently addressed as 396, 400 and 406 Spicer Street.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	12/1/2006	2/23/2007

Project Name	AebProjectID	File No.
Springfield Lake Outlet Restoration	2006-022-00	

Description
Project Objective: Clean and clear Springfield Lake Outlet through Hyre Park west to Hilbish
Project Limits: Springfield Lake Outlet through Hyre Park west to Hilbish
 Project is cancelled as of 7/25/06 per Pat Gselleman. The project is being performed by Sewer Maintenance.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	9/13/2006	10/27/2006

Project Name	AebProjectID	File No.
Stan Hywet Trail Improv. Proj. A	2006-063-00	

Description
Project Objective: Restore and improve pedestrian and bike trail system at Stan Hywet. PID# 80647
Project Limits: Stan Hywet property.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	10/2/2006	12/29/2006

Project Name	AebProjectID	File No.
Stan Hywet Trail Improv. Proj. B	2006-063-01	

Description
Project Objective: Drystone retaining wall reconstruction.
Project Limits: Stan Hywet property.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	10/2/2006	12/29/2006

Project Name	AebProjectID	File No.
Street Tree Replacement 2006	2006-002-00	

Description
Project Objective: Annual replacement of trees removed due to age, disease or accidents.
Project Limits: City wide

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	1/11/2006	1/11/2006
Construction Phase	4/19/2006	5/26/2006

Project Name	AebProjectID	File No.
Street Tree Replacement 2006	2006-002-00	

Description
Project Objective: Annual replacement of trees removed due to age, disease or accidents.
Project Limits: City wide

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	1/11/2006	1/11/2006
Construction Phase	4/19/2006	5/26/2006

Project Name	AebProjectID	File No.
Stubbs Justice Center Façade Emergency	2006-073-00	

Description
Project Objective: Repair concrete panel anchors and spalling concrete.
Project Limits: Southwest corner of the building

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	10/26/2006	1/16/2007

Project Name	AebProjectID	File No.
Stubbs Justice Center Fire Alarm	2006-036-00	

Description
Project Objective: Modernize the Justice Center fire alarm system.
Location: The H. K. Stubbs Justice Center

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	5/31/2006	10/20/2006

Project Name	AebProjectID	File No.
Stubbs Justice Center Garage RECORD DRAWING	2004-016-00	

Description
Project Objective: To repair deteriorated concrete slabs.
Project Limits: Stubbs Justice Center Parking Garage

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	8/7/2006	1/26/2007

Project Name	AebProjectID	File No.
Stubbs Justice Center HVAC	2006-021-00	

Description
Project Objective: Modernize the building HVAC system by replacing the major air conditioning components and by replacing individual HVAC units in court room suites on floors 8 & 9 and the Chief's offices on floor 3.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	6/26/2006	10/30/2006

Project Name	AebProjectID	File No.
Stubbs Property Room Expansion	2006-041-00	

Description
Project Objective: Expand the Police Property Room to provide improved security and additional administrative space.
Project Limits: The Stubbs Police Property Room and Building Maintenance offices.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	9/18/2006	9/22/2006

Project Name	AebProjectID	File No.
Sum-18-12.57 (Market St East Widening) Part 1	1999-018-00	M-95

Description
WIDEN 3,700 L.F. OF PAVEMENT FROM 40 FT TO 52 FT PROVIDE UNDERGROUND UTILITIES AND STREETSCAPING E MARKET ST ELM TO MASSILLON. Martha Ave. to Elm St., and Massillon Rd. to Hilbish Ave. placement of overhead utilities underground. Elm St. to Massillon Rd. –widening existing pavement, reconstruction of walk, curb, and drive aprons, new lighting, and placement of overhead utilities underground. (SUM-18-12.57) PID #23432

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	4/10/2006	11/30/2007

Project Name	AebProjectID	File No.
Summit Lake Towpath Trail	2002-102-00	

Description
Project Objective: Design contract documents for the extension of the Towpath Trail.
Project Limits: Southerly terminus of the existing towpath trail, generally at Summit Lake Park, southerly to Kenmore Blvd. Underpass at the southern limits of Summit Lake.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design	6/12/2006	11/27/2006

Project Name	AebProjectID	File No.
Sweetbriar Village at Creekstone	2004-076-00	

Description
Project Objective: Install water and sanitary sewer lines to serve this development.
Project Limits: North side of Copley Road, west of S.R. 21
Note: The developer is J.F. Development III, 387 Medina Road, Suite 400, Medina, Ohio 44256.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	8/14/2006	8/13/2006

Project Name	AebProjectID	File No.
Tallmadge Avenue Signalization	2003-011-00	

Description
Project Objective: Install new solid-state traffic controllers, signals, poles, and mast arms in a closed-loop system with fiber optic interconnect. SUM-261-10.99; PID 76254
Project Limits: Howard Street to Gorge Boulevard

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	8/28/2006	4/13/2007

Project Name	AebProjectID	File No.
Taylor Pontiac Demolition - Emergency	2006-068-00	

Description
Project Objective: To demolish the Taylor Pontiac building for future development.
Project Limits: 200 E Market Street

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	10/18/2006	10/25/2006

Project Name	AebProjectID	File No.
Tot Lot Rehabilitation 2006	2006-039-00	

Description
Project Objective: Install new play equipment at Ed Davis Community Center
Project Limits: Ed Davis Community Center

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	6/16/2006	8/22/2006

Project Name	AebProjectID	File No.
Vital Statistics Office Improvement	2006-042-00	

Description
Project Objective: To convert the second floor of this building into office space. This space is for the Akron Health Department for their Vital Statistics and Health Data Management programs.
Project Limits: Second floor of the building at 368 South Main Street, Akron, Ohio.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	7/3/2006	8/28/2006
Construction Phase	12/11/2006	1/12/2007

Project Name	AebProjectID	File No.
Vital Statistics Office Improvement	2006-042-00	

Description
Project Objective: To convert the second floor of this building into office space. This space is for the Akron Health Department for their Vital Statistics and Health Data Management programs.
Project Limits: Second floor of the building at 368 South Main Street, Akron, Ohio.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	7/3/2006	8/28/2006
Construction Phase	12/11/2006	1/12/2007

Project Name	AebProjectID	File No.
Wall Street Sewer Emerg	2006-046-00	

Description
Project Objective: Repair collapsed 18" diameter combined sewer.
Project Limits: Wall Street at Adelford

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Construction Phase	7/19/2006	9/11/2006

Project Name	AebProjectID	File No.
Waterloo Rd. Towpath Underpass	2004-040-00	

Description
Project Objective: For Summit County to construct an underpass for the towpath trail under Waterloo Rd. (The City of Akron will be a financial partner).
Project Limits: Waterloo Road Bridge over Canal

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	4/24/2006	8/25/2006
Design	8/25/2006	11/17/2006
Design	11/28/2006	5/2/2007

Project Name	AebProjectID	File No.
Waterloo Rd. Towpath Underpass	2004-040-00	

Description
Project Objective: For Summit County to construct an underpass for the towpath trail under Waterloo Rd. (The City of Akron will be a financial partner).
Project Limits: Waterloo Road Bridge over Canal

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	4/24/2006	8/25/2006
Design	8/25/2006	11/17/2006
Design	11/28/2006	5/2/2007

Project Name	AebProjectID	File No.
Waterloo Rd. Towpath Underpass	2004-040-00	

Description
Project Objective: For Summit County to construct an underpass for the towpath trail under Waterloo Rd. (The City of Akron will be a financial partner).
Project Limits: Waterloo Road Bridge over Canal

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	4/24/2006	8/25/2006
Design	8/25/2006	11/17/2006
Design	11/28/2006	5/2/2007

<i>Project Name</i>	<i>AebProjectID</i>	<i>File No.</i>
West Side Depot Roof Replacement	2006-011-00	

Description
Project Objective: Replace the existing roof over the service garage.
Project Limits: The project is limited to the service portion of the West Side Depot building.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/15/2006	3/21/2006
Construction Phase	9/25/2006	1/12/2007

<i>Project Name</i>	<i>AebProjectID</i>	<i>File No.</i>
West Side Depot Roof Replacement	2006-011-00	

Description
Project Objective: Replace the existing roof over the service garage.
Project Limits: The project is limited to the service portion of the West Side Depot building.

<i>Activity Description</i>	<i>Activity Start</i>	<i>Activity Finish</i>
Design Phase	2/15/2006	3/21/2006
Construction Phase	9/25/2006	1/12/2007