ENGINEERING/TRAFFIC ENGINEERING FEES	Effective 07/01/2012
	CPI = 2.8%
DRAINAGE PERMIT FEES	
Individual Storage:	
Individual single-family lot	$23.00
2 to 5 lots	$57.25
6 to 20 lots	$57.25
+ per lot over 5	$15.35
21 to 100 lots	$285.95
+ per lot over 20	$7.20
Over 100 lots	$857.70
+ per lot over 100	$2.45
Central Storage:	
Less than 1 acre	$114.45
Over 1 acre, per acre	$114.45
Combination Storage	sum of fees for individual storage
MOTOR VEHICLES AND TRAFFIC	
Special Permits for Overweight/Overheight Vehicles	
Application fee for excess size	$15.60
plus, each 30-day permit issued for excess size	$31.10
Each permit issued for excess weight	$26.00
plus, each 30-day permit issued for excess weight	$51.85
Special Permit for Hauling Waste Material	
Special permit for hauling construction waste fill or waste excavation material:	
Under 5,000 cubic yards or less than ten (10) days in duration	no charge
Over ten (10) days in duration and less than 5,000 cubic yards	$552.40
5,000 to 10,000 cubic yards	$552.40
Greater than 10,000 cubic yards	$2,209.55
ENGINEERING PLAN CHECK FEES	
Review of grading, drainage, paving, water and sewer plans (Commercial)	
First, second and third plan review, inclusive per sheet/discipline	$440.35
Additional plan review required for fourth and subsequent reviews, changes, additions or revisions to approved plans (minimum one hour w/ 1/2 hour increments)	$124.25

Plan review status meeting (used if needed for complex projects)	$517.70
Expedited plan review (less than 15 days)/per sheet/discipline	$880.60
Drainage report review per report	$571.80
Approved plan renewal prior to permits issued	25% of original plan check fee
Review of grading, drainage, paving, water and sewer plans (Detached, single family dwellings and swimming pools)	
Flat Fee (to include plan review and all engineering permits)	$440.35
Expedited plan review (less than 15 days)	$880.60
Approved plan renewal (as described above) prior to permits issued	25% of original flat fee
Review public utility plan	
First and second-plan review, inclusive per sheet/discipline	$268.85
Third and subsequent reviews and revisions per sheet/discipline	$160.30
Expedited plan review (less than 10 days)	$537.55
Review of plans and inspection of service drops per service drop	$53.70
Expedited plan review/inspection of service drops (less than 10 days)	$107.25
Cabinet greater than 30 inches per cabinet/location	$171.60
Capital Improvement Program Plans	
Engineering plan check & engineering permits	2% of total project costs
Two-person survey crew/hour	$134.70
Three-person survey crew/hour	$201.95
ENGINEERING PERMIT INSPECTION AND TESTING	
Materials Testing base fee	$160.80
First 6 month renewal	25% of original permit fee
Second and subsequent 6 month renewal	100% of original permit fee
Water Inspection and Testing	
Water mains per linear foot	$2.30
Water services (each)	$39.10
Fire hydrants (each)	$73.30
Tap, sleeve & valve (each)	$125.90
Pipe encasement (in 20 lf sections) (each)	$23.00
Horizontal directional drilling pit (each)	$63.10
Valve cluster (each)	$251.65

Pavement cut/concrete work per permit	$478.85
"+" pavement cut/concrete work if quantity exceeds 300 sq ft (per sq ft)	$2.90
Trench (no pavement cut) if ≤ 300 sq ft (permit)	$318.75
"+" trench (no pavement cut) additional sq ft > 300 sq ft (per sq ft)	$1.40
Pothole (each - minimum of five)	$34.45
Over-the-counter emergency water permit	$155.35
Underground Fire Inspection and Testing	
Fire sprinkler connection per linear foot	$1.00
Horizonal directional drilling pit (each)	$63.10
Tap, sleeve & valve (each)	$125.90
Valve cluster (each)	$251.65
Pothole (each - minimum of five)	$34.45
Trench (no pavement cut) if ≤ 300 sq ft (permit)	$318.75
"+" trench (no pavement cut) additional sq ft > 300 sq ft (per sq)	$1.40
Pavement cut/concrete work per permit	$478.85
"+" pavement cut/concrete work if quantity exceeds 300 sq ft (per sq ft)	$2.90
Sewer Inspection and Testing	
Sewer lines per linear foot	$1.80
Sewer services (each)	$28.65
Manhole/drop connects/cleanouts (each)	$141.45
Pavement cut/concrete work per permit	$478.85
"+" pavement cut/concrete work if quantity exceeds 300 sq ft (per sq ft)	$2.90
Trench (no pavement cut) if ≤ 300 sq ft (permit)	$318.75
"+" trench (no pavement cut) additional sq ft > 300 sq ft (per sq ft)	$1.40
Pothole (each - minimum of five)	$34.45
Over-the-counter emergency sewer permit	$155.35
Sewer drill tap (each)	$125.90
Street Improvements Inspection and Testing	
Curb and gutter per linear foot	$1.05
Sidewalk/bike path per square foot	$3.65
Sidewalk ramp (each)	$127.75
Valley gutter/aprons (each)	$163.05
Driveway/alley entrances (each)	$261.45
Bus bays (each)	$261.45
Bus shelters (each)	$261.45
Alley grading per square yard	$0.50
New/replacement paving per square yard	$4.85
Overlay per square yard	$0.35
Mill and overlay per square yard	$0.40
Manhole adjustments (each)	$36.70
Valve box adjustments (each)	$36.70
Irrigation lines/ditches per linear foot	$2.90
Storm drains per linear foot	$2.90

Storm water retention pipes per linear foot	$1.25
Drywell (each)	$98.45
Headwalls (each)	$54.95
Catch basins/scupper (each)	$89.30
Manholes (each)	$141.45
Pavement cut/concrete work per permit	$478.85
"+" pavement cut/concrete work if quantity exceeds 300 sq ft (per sq ft)	$2.90
Trench (no pavement cut) if ≤ 300 sq ft (permit)	$318.75
"+" trench (no pavement cut) additional sq ft > 300 sq ft (per sq ft)	$1.40
Survey monuments (each)	$9.85
Street name sign per intersection	$131.65
Pothole (each - minimum of five)	$34.45
Over-the-counter emergency paving permit	$155.35
Seal coat per square foot	$1.20
Drainage Inspection and Testing	
Floodplain use permit	$2,070.60
Drywell (each)	$98.45
Interceptor chamber (each)	$98.45
Oil stop structure (each)	$98.45
Storm drains per linear foot	$2.90
Catch basin/scupper (each)	$89.30
Rip rap (square foot)	$1.00
Storm water retention pipes per linear foot	$1.25
Any other structure (each)	$98.45
Lighting Inspection and Testing	
Energization-connection fee (each)	$255.10
Street lights pole inspection (each)	$75.60
Pavement cut/concrete work per permit	$478.85
"+" pavement cut/concrete work if quantity exceeds 300 sq ft (per sq ft)	$2.90
Trench (no pavement cut) if ≤ 300 sq ft (permit)	$318.75
"+" trench (no pavement cut) additional sq ft > 300 sq ft (per sq ft)	$1.40
Pothole (each - minimum of five)	$34.45
Horizonal directional drilling pit (each)	$63.10
Public Utilities Inspection and Testing	
Trench (no pavement cut) - 300 sq ft or less per permit	$318.75
Trench (no pavement cut) - additional sq ft exceeding 300 sq ft (per sq ft)	$1.40
Trenching (pavement cuts/concrete work) - 300 sq ft or less per permit	$478.85
Trenching (pavement cuts/concrete work) - additional sq ft exceeding 300 sq ft (per sq ft)	$2.90
Wireless antenna per location	$91.60
Manhole/vaults/pedestals/access points (each)	$141.45
Semi-annual maintenance	$2,143.10

Semi-annual emergency permit	$2,143.10
Semi-annual energization permit	$2,143.10
Semi-annual pole inspection/replacement permit	$2,143.10
Semi-annual special use (gas pipeline inspection)	$2,143.10
Minimum utility inspection/testing fee	$171.60
Pothole (each - minimum of five)	$34.45
Horizontal directional drilling pit	$63.10
Horizontal directional drilling (Method "A") - 300 lf or less per permit	$318.75
Horizontal directional drilling (Method "A") - additional lineal feet exceeding 300 lf (per lf)	$1.40
Horizontal directional drilling (Method "B") - 300 lf or less per permit	$478.85
Horizontal directional drilling (Method "B") - additional lineal feet exceeding 300 lf (per lf)	$2.90
Pavement Resurfacing Fee Inspection and Testing	
Surcharge for cutting new or resurfaced pavement <3 years old	
Opening less than 9 sq ft of trench	$1,143.50
Trenches over 9 sq ft per every 50 sq ft of trench or fraction thereof	$2,858.65
Surcharge for cutting new or resurfaced pavement >3 years old but <7 years old	
Opening less than 9 sq ft of trench	$571.80
Trench over 9 sq ft per every 50 sq ft of trench or fraction thereof	$1,429.40
Seal coat (per sq ft)	$1.20
Additional and Miscellaneous Fees Inspection and Testing	
Misc. permits not covered above - Special Use Permit (each)	$171.60
Minimum testing and inspection (each)	$171.60
Initial Permit renewal	25% of fee
Second and additional permit renewal	100% of fee
After hours inspection/testing per hour (min. two hours)	$221.35
Records based on total right-of-way permit fees	10% of total permit fees
Investigation assessment - greater of	$285.95
or double the permit fee not to exceed	$2,858.65
Plat review for legal conformity (per review)	$1,500.25
"+" per lot	$22.60
Miscellaneous Trenching Permit (per sq ft)	$1.40
minimum fee	$318.75
Shoring permit for deep excavation	$165.80
Easement dedication	$155.35
Re-testing and Inspection	
Water re-test - bacteria and chlorine per sample point	$154.50
Inspection (charge-out rate) per hour (1 hr min)	$91.60
Refill - 6" water line per lf (x2)	$0.002
or minimum	$5.90

Refill - 8" water line per lf (x2)	$0.0035
or minimum	$5.90
Refill - 12" water line per lf (x2)	$0.0074
or minimum	$5.90
Pressure testing/retesting (each)	$368.90
Sewer and storm drain re-t.v. pipe per hour (1 hr. min)	$103.10
ABANDONMENTS & ENCROACHMENTS	
Abandonments	
Public right-of-way abandonment processing fee (each)	$857.70
Encroachments	
Encroachment Permits - non-commercial (each)	$171.60
Encroachment Permits - commercial (each)	$686.15
(above two items include environmental monitoring well leases)	
LICENSE FOR SPECIAL USE	
Obstruction/Encroachments	
At Grade (at ground level)	7% of appraised market value
Below Grade (below ground level)	7% of appraised market value
Above Grade (above ground, sidewalk or street)	4% of appraised market value
SALE OF ENGINEERING AND GIS RECORDS	
Plots - sizes 8 1/2" x 11" (letter) and 11" x 17" (tabloid)	
Two (2) or less plots (non-commercial use) (each)	no charge
Three (3) or more plots (non-commercial use) (each)	$1.25
Any number of plots (commercial use) (each)	$1.25
As-built plan sheet (each)	$1.25
Plots - larger that 11" x 17" up to 36" wide	
City map of landbase, survey, water, sewer, etc. (each)	$11.60
Quarter section map of landbase, aerial or utilities (each)	$11.60
Conversion of paper map to mylar (per sq. ft.)	$4.35
As-built plan sheet (each)	$11.60
Each custom plot (each)	$11.60
"+" per linear foot or fraction of paper over three feet	$5.90
Digital Data	

Quarter section in MicroStation DGN format - Landbase (each)	$343.15
Quarter section in MicroStation DGN format - Single Utility (sewer, water, drainage or improvements) (each)	$114.45
Quarter section in MicroStation DGN format - Landbase and all utilities (each)	$628.95
Quarter section aerial in Intergraph COT format (each)	$34.45
As-built plan sheet image in B&W TIFF format (each)	$1.25
Custom output in MicroStation DGN format	
Setup for location per occurance	$114.45
"+" per vertex over (8) fence vertices	$5.90
Landbase per 10,000 sf or fraction	$1.80
Single utility per 10,000 sf or fraction	$0.75
Landbase & all utilities per 10,000 sf or fraction	$3.20
Minimum purchase of custom output (each)	$228.80
Format translation of city provided data files - prices in addition to source data files	
Setup for translation per occurrence	$57.25
MicroStation DGN file to AutoCAD DWG or DXF file	$23.00
Intergraph COT file to TIFF or JPEG file	$23.00
Minimum purchase of translation services (performed using default settings of translation software	$114.45
CD media data (each if occurring purchase is under $100.00)	$11.60
Tempe Supplement to MAG	$160.80