



**Summary Information**

	2015	2016	2017	2018	2019
CIBS	8,435,859	8,610,872	15,590,473	16,852,577	3,154,113
Total	33,303,389	43,152,035	52,156,446	50,915,631	10,481,677
CIBS %	25%	20%	30%	33%	30%

Total Project			
Company	8840		
Budget Class	Project Number	Project Name	Total
E- Load Related	8830-C36435	Lebanon Area Low Voltage / Overload Mitigation	0
<b>E- Load Related</b>	<b>Total</b>		<b>0</b>
Facilities			4,881,558
G - City/State Construction	8840-ENI103	Main Replacement City/State Construction	4,430,213
	8840-ENI137	Service Replacement City/State Construction Blanket	620,614
	8843-ENI103	Main Replacement City/State Construction	1,129
	8843-ENI137	Service Replacement City/State Construction	0
	8840-ENI163	Service Replacement Fitting City/State Construction Blanket	4,424
<b>G - City/State Construction</b>	<b>Total</b>		<b>5,056,380</b>
G - Equipment & Tools	8840-OTH-112	Purchase Misc Capital Equipment & Tools Blanket	58,953
	8840-C18807	Purchase TD Williamson Tapping Equipment	1,306
<b>G - Equipment &amp; Tools</b>	<b>Total</b>		<b>60,258</b>
G - Field Operations Opex	8840-ENI003	Critical Valve Program	31,835
<b>G - Field Operations Opex</b>	<b>Total</b>		<b>31,835</b>
G - Growth - Main	8840-ENI101	Growth New Main Blanket	3,295,758
	8840-C18832	Rt 101 System Expansion - Bedford	1,588,623
	8840-C18838	PS&I Activity - EN - New Hampshire	82,294
<b>G - Growth - Main</b>	<b>Total</b>		<b>4,966,675</b>
G - Growth - Marketing & Sales	8840-ENI158	Gas Marketing & Sales Blanket	(6,033)
<b>G - Growth - Marketing &amp; Sales</b>	<b>Total</b>		<b>(6,033)</b>
G - Growth - Meter and Regulator	8840-ENI161	Growth Fitting Blanket	596,144
<b>G - Growth - Meter and Regulator</b>	<b>Total</b>		<b>596,144</b>
G - Growth - Services	8840-PCN150	New Service Residential	5,410,023
	8840-PCN152	New Service Commy/Industrial	1,451,273
<b>G - Growth - Services</b>	<b>Total</b>		<b>6,861,296</b>
G - Growth - System Reinforcement	8840-C18806	INAT Gas	4,290,662
	8840-ENI102	New Reinforcement Main for Growth Blanket	26,193
<b>G - Growth - System Reinforcement</b>	<b>Total</b>		<b>4,316,855</b>
G - Integrity - Corrosion	8840-ENI006	Cathodic Protection Blanket Project	(680,800)
	8840-ENI160	Corrosion & Miscellaneous Fitting	30,690
<b>G - Integrity - Corrosion</b>	<b>Total</b>		<b>(650,110)</b>
G - Main Replacement - LPPG - Main Replacement - LPP	8840-ENI107	Main Replacement LPP	5,000,079
	8840-ENI117	Service Replacement LPP	1,400,537
	8840-ENI162	Main Replacement Fitting LPP	1,026,270
	8840-ENI164	Main Replacement Reactive Blanket	100,693
	8840-C18824	Aldyl-A Replacement Program	109,119
	8840-C18823	'Pre-Code Stee Pipe Protection Program	1,666
	8840-C18804	Relay Main 212-227 South St. CCD	-
<b>G - Main Replacement - LPPG - Main Replacement - LPP</b>	<b>Total</b>		<b>7,638,364</b>
G - Meter Changes	8840-C18801	K Meter Replacement Program	242,853
	8840-ENI100	Meter Work Project (Changes) Blanket	15,102
<b>G - Meter Changes</b>	<b>Total</b>		<b>257,955</b>
G - Meter Purchase	8840-ENI100P	Meter Work Project (Meter Purchases) Blanket	1,018,718
<b>G - Meter Purchase</b>	<b>Total</b>		<b>1,018,718</b>
G - Reliability - Gas Planning	8840-REL105	Gas System Planning & Reliability Blanket	51,664
	8840-C18800	Upgrade HI Line - Concord to Tilton	12,445
	8840-C18837	Install Expansion Joint - Taylor Falls Bridge - Nashua	55,802
<b>G - Reliability - Gas Planning</b>	<b>Total</b>		<b>119,911</b>
G - Reliability - I&R	8840-REL106	Gas System Control & Regulation Blanket	535,918
	8840-REL109	SCADA Capital Improvements Blanket	938
	8840-REL107	Heater Program	3,195
<b>G - Reliability - I&amp;R</b>	<b>Total</b>		<b>540,051</b>
G - Reliability - LNG	8840-C18809	Tilton LNG#1 Boiler	39,729
	8840-ENH469	Gas Production Propane/LNG	19,067
	8840-C18834	Manchester LP Vaporizer #3 Repair	52,532
<b>G - Reliability - LNG</b>	<b>Total</b>		<b>111,329</b>
G - Reliability - Valve Install/Repl	8840-REL110	Valve Installation/Replacement Blanket	(373,740)
<b>G - Reliability - Valve Install/Repl</b>	<b>Total</b>		<b>(373,740)</b>
G - Service Replacements - Leaks	8840-ENI077	Replacement Services Random (Due to Leaks) Blanket Proj	233,539
<b>G - Service Replacements - Leaks</b>	<b>Total</b>		<b>233,539</b>
G - Service Replacements - Non-Leaks/Other	8840-ENI002	Meter Protection Program	190,403
	8840-ENI005	Inactive Service Blanket Project	0
	8840-ENI007	Replacement Services Random (Non Leaks) Blanket Project	604,183
<b>G - Service Replacements - Non-Leaks/Other</b>	<b>Total</b>		<b>794,586</b>
IT	8840-IT	IT Systems Oakville	107,837
	8840-OTH-115	IT - Software, Equipment & Infrastructure Blanket	823,122
<b>IT</b>	<b>Total</b>		<b>930,959</b>

CIBS Projects		
Project Number	Project Name	Total
8840-ENI107	Main Replacement LPP	5,000,079
8840-ENI117	Service Replacement LPP	1,400,537
8840-ENI162	Main Replacement Fitting LPP	1,026,270
8840-ENI107	Main Replacement LPP	300,866
8840-ENI117	Service Replacement LPP	207,559
8840-ENI162	Main Replacement Fitting LPP	500,547
		8,435,859
		5,000,079.38
		1,400,537.18
		1,026,270.08
		300,865.77
		207,558.65
		500,547.45
		8,435,858.51

CIBS

2015 Capital Spending  
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Vehicles		8840-OTH-114	Transportation Fleet and Equipment Purchases Blanket	122,327
Vehicles	Total			122,327
(blank)		8840-812158	Project 8840-812158 for initialization	-
		8840-C18730	Misc Capital Improvements EN Facilities	34,599
		8840-C18750	Install Security Equipment - EN Facilities	748
		8840-C18772	Install Training Center	134,869
		8840-C18801	K Meter Replacement Program	31,823
		8840-C18806	INAT Gas	(1,499,318)
		8840-ENH469	Gas Production Propane/LNG	4,133
		8840-ENI002	Meter Protection Program	15,446
		8840-ENI006	Finance Unalloc Burden	1,038,147
		8840-ENI006	Cathodic Protection Blanket Project	802,521
		8840-ENI007	Replacement Services Random (Non Leaks) Blanket Project	34,252
		8840-ENI008	Relocate Services Cust. Request (Billable)	17,229
		8840-ENI077	Replacement Services Random (Due to Leaks) Blanket Proj	11,842
		8840-ENI100P	Meter Work Project (Meter Purchases) Blanket	(11,690)
		8840-ENI101	Growth New Main Blanket	217,290
		8840-ENI103	Main Replacement City/State Construction	211,239
		8840-ENI106		116
		8840-ENI107	Main Replacement LPP	300,866
		8840-ENI117	Service Replacement LPP	207,559
		8840-ENI127	Leaks Customer Piping	11,522
		8840-ENI129	Leak Repairs	3,633
		8840-ENI137	Service Replacement City/State Construction Blanket	43,865
		8840-ENI158	Gas Marketing & Sales Blanket	44,630
		8840-ENI160	Corrosion & Miscellaneous Fitting	9,815
		8840-ENI161	Growth Fitting Blanket	272,286
		8840-ENI162	Main Replacement Fitting LPP	500,547
		8840-ENI164	Main Replacement Reactive Blanket	13,737
		8840-ENI323	Gas Field Operations C&M	(332)
		8840-Finance	Finance Accrual	(4,607,287)
		8840-GAS-CNTL	Liberty East Gas Control	-
		8840-IRE387	Instrumentation & Regulation	-
		8840-IT	IT Systems Oakville	(4,708)
		8840-K06072	O&M Miscellaneous Header Work	9,089
		8840-OTH-114	Transportation Fleet and Equipment Purchases Blanket	(33,381)
		8840-OTH-115	IT - Software, Equipment & Infrastructure Blanket	28,250
		8840-PCN150	New Service Residential	503,837
		8840-PCN152	New Service Comm/Industrial	188,581
		8840-PCS150	8840-PCS150 Project	445
		8840-REL105	Gas System Planning & Reliability Blanket	30,358
		8840-REL106	Gas System Control & Regulation Blanket	60,418
		8840-REL110	Valve Installation/Replacement Blanket	428
		8840-REL110	Finance Unalloc Burden	404,285
		8840-REL-111	Ferry Street Regulattor Station Replacement	(71,988)
		(blank)	(blank)	(4,419)
		8840-C18832	Rt 101 System Expansion - Bedford	12,591
		8843-ENI103	Main Replacement City/State Construction	378
		8843-ENI137	Service Replacement City/State Construction	(378)
		8840-C18807	Purchase TD Williamson Tapping Equipment	(1,306)
		8840-C18837	Install Expansion Joint - Taylor Falls Bridge - Nashua	1,924
		8840-PRACCR	Payroll Accrual - PYE-Acc/current month-end accrual	(20,860)
		8840-FACILITIES	Facility Equipment & Renovation	10,539
		8840-TOPSIDE JE	Finance Topside JE	35,668
		8840-Procurement	8840-Procurement/Supply Chain	685
		8840-BROKE BRD	BROKEN BRIDGE-CONCORD	2,462
		8840-METER SHOP	8840-METER SHOP UPGRADE	974
		8840-UNALLOC BRDN	Finance Unalloc Burden	(3,210,852)
		8840-ENI003	Critical Valve Program	6,870
		8840-ENI163	Service Replacement Fitting City/State Construction Blanket	465
		8840-ENI142	Third Party Damage Program	-
		8840-C18836	Managed Growth Mitigation - Tilton Area	91
(blank) Total				(4,205,467)
Grand Total				33,303,389

Total Project			
Budget Class	Project Number	Project Name	Total
<b>Sum of Amount</b>			
<b>Facilities</b>			
	8840-C18750	Install Security Equipment - EN Facilities	(1,533.21)
	8840-C18772	Install Traininig Center	6,809.67
	8840-C18840	Install AC Unit 15 Buttrick Rd	22,529.57
	8840-C18841	Install Heater Flue Piping - 38 Bridge St. Nashua	7,140.00
	8840-C18842	Install Canopy Roof - Manchester Service Building	19,524.00
	8840-C18844	Install Two Dispatcher Consoles - Nutfield Rm Londonderry	43,073.08
	8840-C18845	Install Server Room AC Units Londonderry - EN	17,621.10
	8840-OTH-113	Facility Improvements & Additions - Various (Blanket)	3,193.40
<b>Facilities</b>	<b>Total</b>		<b>118,357.61</b>
<b>G - City/State Construction</b>			
	8840-ENI103	Main Replacement City/State Construction	725,190.81
	8840-ENI137	Service Replacement City/State Construction Blanket	120,299.60
	8840-ENI163	Service Replacement Fitting City/State Construction Blanket	(3,049.00)
<b>G - City/State Construction</b>	<b>Total</b>		<b>842,441.41</b>
<b>G - Equipment &amp; Tools</b>	8840-OTH-112	Purchase Misc Capital Equipment & Tools Blanket	122,861.40
<b>G - Equipment &amp; Tools</b>	<b>Total</b>		<b>122,861.40</b>
<b>G - Growth - Main</b>			
	8840-C18832	Rt 101 System Expansion - Bedford	(111,006.65)
	8840-C18838	PS&I Activity - EN - New Hampshire	58,224.16
	8840-ENI101	Growth New Main Blanket	423,166.24
<b>G - Growth - Main</b>	<b>Total</b>		<b>370,383.75</b>
<b>G - Growth - Marketing &amp; Sales</b>	8840-ENI158	Gas Marketing & Sales Blanket	(10,392.45)
<b>G - Growth - Marketing &amp; Sales</b>	<b>Total</b>		<b>(10,392.45)</b>
<b>G - Growth - Meter and Regulator</b>	8840-ENI161	Growth Fitting Blanket	240,471.91
<b>G - Growth - Meter and Regulator</b>	<b>Total</b>		<b>240,471.91</b>
<b>G - Growth - Services</b>			
	8840-PCN150	New Service Residential	1,006,732.66
	8840-PCN152	New Service Comm/Industrial	224,074.90
<b>G - Growth - Services</b>	<b>Total</b>		<b>1,230,807.56</b>
<b>G - Growth - System Reinforcement</b>			
	8840-C18806	INAT Gas	83,531.45
	8840-ENI102	New Reinforcement Main for Growth Blanket	76,406.07
<b>G - Growth - System Reinforcement</b>	<b>Total</b>		<b>159,937.52</b>
<b>G - Integrity - Corrosion</b>			
	8840-ENI006	Cathodic Protection Blanket Project	305,511.99
	8840-ENI160	Corrosion & Miscellaneous Fitting	9,281.77
<b>G - Integrity - Corrosion</b>	<b>Total</b>		<b>314,793.76</b>
<b>G - Main Replacement - LPPG - Main Replacement</b>			
	8840-C18823	Pre-Code Steel Pipe Protection Program	18,386.14
	8840-ENI107	Main Replacement LPP	281,220.52
	8840-ENI117	Service Replacement LPP	94,591.41
	8840-ENI162	Main Replacement Fitting LPP	324,948.53
<b>G - Main Replacement - LPPG - Main Replacement - LPP</b>	<b>Total</b>		<b>719,146.60</b>
<b>G - Meter Changes</b>			
	8840-C18801	K Meter Replacement Program	419.73
	8840-ENI100	Meter Work Project (Changes) Blanket	-
<b>G - Meter Changes</b>	<b>Total</b>		<b>419.73</b>
<b>G - Meter Purchase</b>	8840-ENI100P	Meter Work Project (Meter Purchases) Blanket	23,458.80
<b>G - Meter Purchase</b>	<b>Total</b>		<b>23,458.80</b>
<b>G - Reliability - Gas Planning</b>			
	8840-C18800	Upgrade Hi Line - Concord to Tilton	9,303.34
	8840-C18837	Install Expansion Joint - Taylor Falls Bridge - Nashua	48,703.24
	8840-REL105	Gas System Planning & Reliability Blanket	8,649.06
<b>G - Reliability - Gas Planning</b>	<b>Total</b>		<b>66,655.64</b>
<b>G - Reliability - I&amp;R</b>			
	8840-REL106	Gas System Control & Regulation Blanket	11,664.83
	8840-REL109	SCADA Capital Improvements Blanket	(42.35)
<b>G - Reliability - I&amp;R</b>	<b>Total</b>		<b>11,622.48</b>
<b>G - Reliability - LNG</b>			
	8840-C18809	Tilton LNG#1 Boiler	3,661.69
	8840-C18834	Manchester LP Vaporizer #3 Repair	1,287.92
	8840-C18836	Managed Growth Mitigation - Tilton Area	(91.12)
	8840-ENH469	Gas Production Propane/LNG	6,678.85
<b>G - Reliability - LNG</b>	<b>Total</b>		<b>11,537.34</b>
<b>G - Reliability - Valve Install/Repl</b>	8840-REL110	Valve Installation/Replacement Blanket	10,019.08
<b>G - Reliability - Valve Install/Repl</b>	<b>Total</b>		<b>10,019.08</b>
<b>G - Service Replacements - Leaks</b>	8840-ENI077	Replacement Services Random (Due to Leaks) Blanket Proj	60,870.22
<b>G - Service Replacements - Leaks</b>	<b>Total</b>		<b>60,870.22</b>
<b>G - Service Replacements - Non-Leaks/Other</b>			
	8840-ENI002	Meter Protection Program	125,772.92
	8840-ENI005	Inactive Service Blanket Project	-
	8840-ENI007	Replacement Services Random (Non Leaks) Blanket Project	41,879.13
<b>G - Service Replacements - Non-Leaks/Other</b>	<b>Total</b>		<b>167,652.05</b>
<b>IT</b>			
	8840-IT	IT Systems Oakville	(236.84)
	8840-OTH-115	IT - Software, Equipment & Infrastructure Blanket	41,677.50
<b>IT</b>	<b>Total</b>		<b>41,440.66</b>
<b>Vehicles</b>	8840-OTH-114	Transportation Fleet and Equipment Purchases Blanket	3,595.00
<b>Vehicles</b>	<b>Total</b>		<b>3,595.00</b>
<b>(blank)</b>	8840-1746	Concord Office Space Renovation	9,253.75

CIBS Projects		
Project Number	Project Name	Total
8840-C18823	Pre-Code Steel Pipe Protection Program	18,386.14
8840-ENI107	Main Replacement LPP	281,220.52
8840-ENI117	Service Replacement LPP	94,591.41
8840-ENI162	Main Replacement Fitting LPP	324,948.53
8840-ENI107	Main Replacement LPP	4,504,623.74
8840-ENI117	Service Replacement LPP	1,849,326.83
8840-ENI162	Main Replacement Fitting LPP	1,537,774.41

8,610,871.58

719,146.60

6,353,950.57

1537774.41

8,610,871.58

(blank)	8840-C18772	Install Training Center	(277,206.91)
	8840-C18780	Upfit Londonderry - EN Allocation	1,142.29
	8840-C18800	Upgrade Hi Line - Concord to Tilton	9,114,218.14
	8840-C18801	K Meter Replacement Program	60,537.34
	8840-C18802	Install Daniel Webster Hwy Merrimack	18,590.29
	8840-C18806	INAT Gas	1,609,600.81
	8840-C18809	Tilton LNG#1 Boiler	7,220.60
	8840-C18823	*Pre-Code Steel Pipe Protection Program	24,603.24
	8840-C18824	Aldyl-A Replacement Program	335.50
	8840-C18831	GIS AND CUSTOMER DATA INTEGRATION FOR STONER MODELS	34,083.51
	8840-C18832	Rt 101 System Expansion - Bedford	353,865.42
	8840-C18834	Manchester LP Vaporizer #3 Repair	(1,952.71)
	8840-C18836	Managed Growth Mitigation - Tilton Area	173,965.22
	8840-C18837	Install Expansion Joint - Taylor Falls Bridge - Nashua	80.00
	8840-C18838	PS&I Activity - EN - New Hampshire	35,979.98
	8840-C18840	Install AC Unit 15 Buttrick Rd	105,329.69
	8840-C18843	Install Window Replacements - Nashua Meter Building	31,850.00
	8840-C18845	Install Server Room AC Units Londonderry - EN	54,101.20
	8840-C18846	SYSTEM REINFORCEMENT LACONIA RD	499,004.03
	8840-C18847	Install Distributed Antenna System - Concord Training Center	48,153.40
	8840-ENH469	Gas Production Propane/LNG	31,739.85
	8840-ENI002	Meter Protection Program	119,549.98
	8840-ENI006	Cathodic Protection Blanket Project	974,636.93
	8840-ENI007	Replacement Services Random (Non Leaks) Blanket Project	489,354.00
	8840-ENI077	Replacement Services Random (Due to Leaks) Blanket Proj	473,527.74
	8840-ENI078	STEEL REINFORCEMENT IN LINE COUPLING COUPLING & VALVES	303,615.70
	8840-ENI100	Meter Work Project (Changes) Blanket	832.50
	8840-ENI100P	Meter Work Project (Meter Purchases) Blanket	1,018,569.46
	8840-ENI101	Growth New Main Blanket	1,582,364.64
	8840-ENI102	New Reinforcement Main for Growth Blanket	61,066.71
	8840-ENI103	Main Replacement City/State Construction	3,121,277.25
	8840-ENI107	Main Replacement LPP	4,504,623.74
	8840-ENI117	Service Replacement LPP	1,849,326.83
	8840-ENI127	Leaks Customer Piping	16,903.40
	8840-ENI137	Service Replacement City/State Construction Blanket	751,606.67
	8840-ENI158	Gas Marketing & Sales Blanket	(57,866.15)
	8840-ENI160	Corrosion & Miscellaneous Fitting	31,629.74
	8840-ENI161	Growth Fitting Blanket	569,010.72
	8840-ENI162	Main Replacement Fitting LPP	1,537,774.41
	8840-ENI164	Main Replacement Reactive Blanket	649,929.60
	8840-ENI323	Gas Field Operations C&M	-
	8840-FINANCE	Finance Accrual	(1,402.80)
	8840-IT	IT Systems Oakville	33,863.40
	8840-OTH-112	Purchase Misc Capital Equipment & Tools Blanket	91,943.55
	8840-OTH-113	Facility Improvements & Additions - Various (Blanket)	167,177.50
	8840-OTH-114	Transportation Fleet and Equipment Purchases Blanket	1,744,870.10
	8840-OTH-115	IT - Software, Equipment & Infrastructure Blanket	1,848,328.72
	8840-OTH-117	TILTON WALK IN CENTER SECURITY UPGRADES	103,413.62
	8840-OTH-118	LONDONDERRY WALK IN CENTER SECURITY UPGRADES	53,042.95
	8840-OTH-119	CRANE HOIST FOR WELD SHOP IN MANCHESTER	21,000.00
	8840-OTH-120	EH&S FACILITY VEHICLE	33,165.90
	8840-OTH-121	MANCHESTER LNG CONTROL ROOM A/C REPLACE	9,895.30
	8840-OTH-122	CONCORD LNG CONTROL ROOM A/C REPLACE	4,974.56
	8840-OTH-123	E-TRACK - ELECTRONIC CUSTOMER INVOICING	10,500.00
	8840-OTH-124	LONDONDERRY OFFICE REVNOATION	77,023.38
	8840-OTH-126	EMERGENCY EXIT SIGNAGE & LIGHTING - MANCHESTER	24,603.74
	8840-OTH-127	REPLACE SECURITY GATE IN MANCHESTER	38,630.00
	8840-PCN150	New Service Residential	2,926,781.11
	8840-PCN152	New Service Comm/Industrial	833,283.47
	8840-REL105	Gas System Planning & Reliability Blanket	19,679.83
	8840-REL106	Gas System Control & Regulation Blanket	278,998.50
	8840-REL108	LNG/LPG Capital Improvements Blanket	154,263.19
	8840-REL110	Valve Installation/Replacement Blanket	22,197.07
	8840-UNALLOC BRDN	Finance Unalloc Burden	153,338.18
	8843-PCN150	New Service Residential	112.50
	AFUDC	AFUDC	113,490.35
	Operations	Operations	1,315.65
	PR-ACCR	PR-ACCRUAL	(50,762.31)
	(blank)	(blank)	(0.55)
(blank) Total			38,645,955.42
Grand Total			43,152,035.49

Total Project

8840		
Project Number	Project Name	Total
8830-1737	New Business Residential Blanket	-10.17
8840-1702	Meter Protection Program	278,689.09
8840-1703	Cathodic Protection Program	928,362.35
8840-1704	Replacement Services Random (Non Leaks)	628,441.82
8840-1705	Replacement Services Random (Due to Leaks)	658,719.14
8840-1707	Meter Work Project (Meter Purchases)	1,075,057.46
8840-1708	Corrosion & Miscellaneous Fitting	293,301.35
8840-1710	Leak Repairs	711,761.25
8840-1711	Main Replacement LPP	10,248,628.48
8840-1713	Main Replacement Fitting LPP	1,503,588.10
8840-1714	K Meter Replacement Program	285,825.85
8840-1715	Aldyl-A Replacement Program	255,395.62
8840-1716	Main Replacement Reactive	31,282.60
8840-1717	Dispatch & Control Center	6,974.20
8840-1718	Purchase Misc Capital Equipment & Tools	244,952.69
8840-1719	Transportation Fleet & Equipment Purchases	2,625,422.38
8840-1720	SCADA Capital Improvements	8,575.00
8840-1721	Install Security Equipment - EN Facilities	61,456.78
8840-1722	Inactive Service Program	-915.96
8840-1723	Main Replacement City/State Construction	2,539,170.47
8840-1725	Service Replacement Fitting City/State Construction	128,070.57
8840-1726	LNG/LPG Capital Improvements	101,582.53
8840-1727	Facility Improvements & Additions - Various	13,300.00
8840-1729	Pre-Code Steel Pipe Protection Program	2,564.10
8840-1730	IT-Software, Equipment, & Infrastructure	84,091.24
8840-1732	Gas System Control & Regulation	474,843.72
8840-1733	Facility Improvements & Additions - Manchester	29,166.71
8840-1735	Facility Improvements & Additions - Tilton	163,968.03
8840-1736	Facility Improvements & Additions - Londonderry	58,155.59
8840-1737	Facility Improvements & Additions - Concord	61,180.00
8840-1738	IT Systems Allocations - Corporate	1,021.04
8840-1739	Dresser Coupling Replacement Program	505,575.97
8840-1746	Concord Office Space Renovation	634,841.52
8840-1747	Growth New Main	2,970,996.11
8840-1749	Growth Fitting	1,590,458.89
8840-1750	New Service Residential	3,353,543.83
8840-1751	New Service Commercial/Industrial	1,355,439.11
8840-1755	MOTORIZED GATE FOR CONCORD PLANT	22,772.41
8840-1756	NASHUA METER BUILDING REPOINTING	49,501.86
8840-1757	CNG FAST FILL STATION FOR MANCHESTER & TILTON YARDS	1,986,486.23
8840-1758	MANCHESTER SOLAR PANEL INSTALL	167,315.97
8840-1759	Paving Manchester Yard	568,520.46
8840-1761	Windham/Pelham Managed Expansion Project	5,662,787.32
8840-1762	Tilton Office Refresh	653,200.34
8840-1763	Manchester Kitchen Refresh	30,920.88
8840-1764	Supplemental AC for Dispatch/Training Rooms Londonderry	44,474.16
8840-1765	REPLACE EXISTING SHELIVING IN THE TILTON YARD	8,410.00
8840-1766	Chestnut Street, Nashua Regulator Station Replacement	33,155.47
8840-1767	TD Williamson Tapping & Stoppering Equipment Replace & Upgra	377,474.50
8840-1769	2017 System Reinforcement Laconia Road	39,164.36
8840-1771	2017 System Reinforcement E Main Street, Tilton (exit 20)	22,821.94
8840-1772	2017 System Reinforcement - Manchester West Side Loop	71,423.80
8840-1773	Live Gas Inspection Camera - 60 psig (4-12")	57,643.00
8840-1774	Manchester Gas Mixer Replacement	227,558.98
8840-1775	CONCORD TRAINING CENTER CC CONTINGENCY SITE	154,393.20
8840-1776	Londonderry Snow Canopy	81,213.56
8840-1777	2017 RAV4 PURCHASE	30,278.80
8840-1778	TILTON & MANCHESTER ROOFS	173,002.03
8840-1779	Purchase of Three Custom Built Trailers	79,215.00
8840-1780	Purchase of AEDs to Install in C&M and Production Crew Truck	12,250.00
8840-1781	Purchase TDW Stoppering Equipment Trailer	29,475.00
8840-1782	Warren Avenue - Goffstown, NH	786,535.10
8840-1783	Install 3 Sided Storage Buildings in the Nashua & Manchester	91,056.30
8840-1784	Derry Schools Expansion	506,158.54
8840-1785	New Hampshire PC Refresh	213,899.31
8840-1786	Track Star AVLS Vehicle Tracking System	72,975.27
8840-1787	FIRST RESPONDER MOBILE APPLICATION	213,750.00

CIBS Projects

Project Number	Project Name	Total
8840-1711	Main Replacement LPP	10,248,628.48
8840-1713	Main Replacement Fitting LPP	1,503,588.10
8840-ENI107	Main Replacement LPP	2,951,354.83
8840-ENI117	Service Replacement LPP	770,491.39
8840-ENI162	Main Replacement Fitting LPP	116,410.65

Total 15,590,473.45

10,248,628.48  
 1,503,588.10  
 2,951,354.83  
 770,491.39  
 116,410.65  
 15,590,473.45

8840-1788	Gazomat Laser Leak Detection Equipment	83,163.00
8840-1789	BULLS EYE DIGITAL FIRE EXTINGUISHER	11,571.93
8840-1791	QUALITY ASSURANCE INSPECTION & YELLOW CARD IRESTORE FIELD AP	330,000.00
8840-1792	CP MANAGER	186,000.00
8840-1793	Landbase Mapping	30,000.00
8840-9852-GAS	GAS OPERATIONS	0.00
8840-C18772	Install Training Center	-8,000.00
8840-C18800	Upgrade HI Line - Concord to Tilton	1,573,452.67
8840-C18801	K Meter Replacement Program	6,192.87
8840-C18802	Install Main Baboosic Lake Rd at FE Everett Turnpike	1,420.71
8840-C18806	INAT Gas	19,948.01
8840-C18809	Tilton LNG#1 Boiler	11,798.68
8840-C18823	*Pre-Code Stee Pipe Protection Program	7,200.74
8840-C18831	GIS AND CUSTOMER DATA INTEGRATION FOR STONER MODELS	39,759.23
8840-C18832	Rt 101 System Expansion - Bedford	-578.01
8840-C18838	PS&I Activity - EN - New Hampshire	274,089.39
8840-C18846	SYSTEM REINFORCEMENT LACONIA RD	122,135.44
8840-CONCORDSTM	CONCORD STEAM PRELIMINARY ENGINEERING	0.00
8840-ENH469	Gas Production Propane/LNG	-1,222.07
8840-ENI002	Meter Protection Program	21,384.72
8840-ENI005	Inactive Service Blanket Project	726.50
8840-ENI006	Cathodic Protection Blanket Project	22,240.67
8840-ENI007	Replacement Services Random (Non Leaks) Blanket Project	5,265.87
8840-ENI077	Replacement Services Random (Due to Leaks) Blanket Proj	18,020.53
8840-ENI078	STEEL REINFORCEMENT IN LINE COUPLING COUPLING & VALVES	70,655.52
8840-ENI100	Meter Work Project (Changes) Blanket	1,510.00
8840-ENI100P	Meter Work Project (Meter Purchases) Blanket	25,313.15
8840-ENI101	Growth New Main Blanket	676,189.90
8840-ENI102	New Reinforcement Main for Growth Blanket	-5,024.38
8840-ENI103	Main Replacement City/State Construction	-2,725,565.13
8840-ENI107	Main Replacement LPP	2,951,354.83
8840-ENI117	Service Replacement LPP	770,491.39
8840-ENI127	Leaks Customer Piping	1,385.08
8840-ENI129	Leak Repairs	0.00
8840-ENI137	Service Replacement City/State Construction Blanket	245,517.40
8840-ENI158	Gas Marketing & Sales Blanket	-48,065.10
8840-ENI160	Corrosion & Miscellaneous Fitting	1,279.90
8840-ENI161	Growth Fitting Blanket	84,932.93
8840-ENI162	Main Replacement Fitting LPP	116,410.65
8840-ENI164	Main Replacement Reactive Blanket	-66,942.93
8840-ENI323	Gas Field Operations C&M	42,992.87
8840-FINANCE	Finance Accrual	-16,305.48
8840-IT	IT Systems Oakville	119,938.83
8840-LATERAL-PE	PRE ENGINEERING FOR LATERAL	0.00
8840-OTH-111	Dispatch and Control Center (Blanket)	2,035.88
8840-OTH-112	Purchase Misc Capital Equipment & Tools Blanket	5,095.85
8840-OTH-113	Facility Improvements & Additions - Various (Blanket)	8,366.00
8840-OTH-114	Transportation Fleet and Equipment Purchases Blanket	59,138.77
8840-OTH-115	IT - Software, Equipment & Infrastructure Blanket	533,401.98
8840-OTH-119	CRANE HOIST FOR WELD SHOP IN MANCHESTER	2,179.00
8840-OTH-121	MANCHESTER LNG CONTROL ROOM A/C REPLACE	57.45
8840-OTH-122	CONCORD LNG CONTROL ROOM A/C REPLACE	27.79
8840-OTH-123	E-TRACK - ELECTRONIC CUSTOMER INVOICING	6,445.85
8840-OTH-125	INSTALL CUSTOMER DROP BOXES	14,768.75
8840-PCN150	New Service Residential	476,662.73
8840-PCN152	New Service Comm/Industrial	666,986.38
8840-REL105	Gas System Planning & Reliability Blanket	178,046.19
8840-REL106	Gas System Control & Regulation Blanket	23,422.34
8840-REL108	LNG/LPG Capital Improvements Blanket	3,511.75
8840-UNALLOC BRDN	Finance Unalloc Burden	-1,064,743.74
8840-UNALLOCSTORE	Finance Unallocated Store Expense	-905.22
8843-1817	New Service Residential	450.98
8843-ENI101	Growth New Main	11.57
8843-PCN150	New Service Residential	1,074.54
AFUDC	AFUDC	-74,619.53
GP INVTY ADJ	GP INVTY ADJ	581.83
JE#887597	AP-PAYMENT VOID VOUCHER	-6,850.00
JE#887598	AP-PAYMENT VOID VOUCHER	-609.39
JE#887599	AP-PAYMENT VOID VOUCHER	-1,545.45
Operations	Operations	-1,104.00
PR-ACCR	PR-ACCRUAL	-57,394.35
(blank)	(blank)	0.00
al		52,156,445.51
il		52,156,445.51

Total Project

CIBS Projects

Company	(All)
Job No	(All)
Job Name	(All)

Budget Class	Project Number	Project Name	Total
<b>Facilities</b>	<b>8840-1733</b>	Facility Improvements & Additions - Manchester	(3,761.90)
	<b>8840-1734</b>	Facility Improvements & Additions - Nashua	10,052.90
	<b>8840-1736</b>	Facility Improvements & Additions - Londonderry	(27,520.70)
	<b>8840-1755</b>	MOTORIZED GATE FOR CONCORD PLANT	708.14
	<b>8840-1758</b>	MANCHESTER SOLAR PANEL INSTALL	300.00
	<b>8840-1776</b>	Londonderry Snow Canopy	27,728.47
	<b>8840-1818</b>	Purchase Misc Capital Equipment & Tools	213,388.39
	<b>8840-1826</b>	LNG/LPG Capital Improvements Blanket	13,924.82
	<b>8840-1833</b>	Facility Improvements & Additions - Manchester	205,227.04
	<b>8840-1834</b>	Facility Improvements & Additions - Nashua	22,023.82
	<b>8840-1835</b>	Facility Improvements & Additions - Tilton	315,465.55
	<b>8840-1836</b>	Facility Improvements & Additions - Londonderry	148,359.97
	<b>8840-1855</b>	Manchester Gas Mixer	582,790.18
	<b>8840-1861</b>	Concord Office Noise Reduction	38,286.77
	<b>8840-C18772</b>	Install Training Center	(632.70)
	<b>8840-OTH-113</b>	Facility Improvements & Additions - Various (Blanket)	-
<b>Facilities</b>	<b>Total</b>		<b>1,546,340.75</b>
<b>G - City/State Construction</b>	<b>8840-1823</b>	Main & Service Replacement City/State Construction	3,919,836.59
	<b>8840-1825</b>	Service Replacement Fitting City/State Construction	266,746.03
	<b>8840-ENI103</b>	Main Replacement City/State Construction	263,498.46
	<b>8840-ENI137</b>	Service Replacement City/State Construction Blanket	24,578.66
<b>G - City/State Construction</b>	<b>Total</b>		<b>4,474,659.74</b>
<b>G - Dispatch &amp; Control</b>	<b>8840-1732</b>	Gas System Control & Regulation	23,278.58
	<b>8840-1817</b>	EN Dispatch and Control Center	9,842.51
<b>G - Dispatch &amp; Control</b>	<b>Total</b>		<b>33,121.09</b>
<b>G - Equipment &amp; Tools</b>	<b>8840-1726</b>	LNG/LPG Capital Improvements	6,762.88
	<b>8840-1792</b>	CP MANAGER	(27,500.00)
	<b>8840-1900-RENTAL</b>	EN EQUIPMENT RENTAL	428.57
<b>G - Equipment &amp; Tools</b>	<b>Total</b>		<b>(20,308.55)</b>
<b>G - Field Operations Opex</b>	<b>8840-1872</b>	Mapping Gas Service Lines in GIS	200,508.89
<b>G - Field Operations Opex</b>	<b>Total</b>		<b>200,508.89</b>
<b>G - Growth - Main</b>	<b>8840-1782</b>	Warren Avenue - Goffstown, NH	78,676.44
	<b>8840-1784</b>	Derry Schools Expansion	274,255.45
	<b>8840-1793</b>	Landbase Mapping	15,550.00
	<b>8840-C18838</b>	PS&I Activity - EN - New Hampshire	(1,601.00)
	<b>8840-ENI101</b>	Growth New Main Blanket	14,956.70
<b>G - Growth - Main</b>	<b>Total</b>		<b>381,837.59</b>
<b>G - Growth - Marketing &amp; Sales</b>	<b>8840-1854</b>	EN Gas Sales & Marketing	(2,282.43)
	<b>8840-ENI158</b>	Gas Marketing & Sales Blanket	(4,951.47)
<b>G - Growth - Marketing &amp; Sales</b>	<b>Total</b>		<b>(7,233.90)</b>
<b>G - Growth - Meter and Regulator</b>	<b>8840-1849</b>	Growth Fitting	1,383,964.95
<b>G - Growth - Meter and Regulator</b>	<b>Total</b>		<b>1,383,964.95</b>
<b>G - Growth - Services</b>	<b>8840-1847</b>	Growth New Main	4,122,478.81
	<b>8840-1850</b>	New Service Residential	2,739,750.03
	<b>8840-1851</b>	New Service Comm/Industrial	676,780.98
	<b>8840-PCN150</b>	New Service Residential	14,523.34
	<b>8840-PCN152</b>	New Service Comm/Industrial	(1,911.65)
	<b>8843-1817</b>	New Service Residential	(0.00)
<b>G - Growth - Services</b>	<b>Total</b>		<b>7,551,621.51</b>
<b>G - Growth - System Reinforcement</b>	<b>8840-1769</b>	2017 System Reinforcement Laconia Road TIL	62.88
	<b>8840-C18806</b>	INAT Gas	(34,319.90)
	<b>8840-ENI102</b>	New Reinforcement Main for Growth Blanket	146.20
<b>G - Growth - System Reinforcement</b>	<b>Total</b>		<b>(34,110.82)</b>
<b>G - Integrity - Corrosion</b>	<b>8840-1803</b>	Cathodic Protection Program	373,033.56
	<b>8840-1829</b>	Pre-Code Stee Pipe Protection Program	21,550.00
<b>G - Integrity - Corrosion</b>	<b>Total</b>		<b>394,583.56</b>
<b>G - Main Replacement - LPPG - Main Replacement - LPP</b>	<b>8840-1811</b>	MAIN & SERVICE REPLACEMENT LPP	8,055,871.63
	<b>8840-1813</b>	Main Replacement Fitting LPP	1,086,762.79
	<b>8840-ENI107</b>	Main Replacement LPP	259,264.36
	<b>8840-ENI117</b>	Service Replacement LPP	239.97
	<b>8840-ENI164</b>	Main Replacement Reactive Blanket	30,855.59
<b>G - Main Replacement - LPPG - Main Replacement - LPP</b>	<b>Total</b>		<b>9,432,994.34</b>
<b>G - Meter Changes</b>	<b>8840-1814</b>	K Meter Replacement Program	221,957.15
<b>G - Meter Changes</b>	<b>Total</b>		<b>221,957.15</b>
<b>G - Meter Purchase</b>	<b>8840-1807</b>	Meter Work Project (Meter Purchases)	869,432.13

Project Number	Project Name	Total
<b>8840-1811</b>	MAIN & SERVICE REPLACEMENT LPP	8,055,871.63
<b>8840-1813</b>	Main Replacement Fitting LPP	1,086,762.79
<b>8840-ENI107</b>	Main Replacement LPP	259,264.36
<b>8840-ENI117</b>	Service Replacement LPP	239.97
<b>8840-1711</b>	Main Replacement LPP	7,284,187.23
<b>8840-1713</b>	Main Replacement Fitting LPP	20,324.01
<b>8840-1811</b>	MAIN & SERVICE REPLACEMENT LPP	85,029.92
<b>8840-1813</b>	Main Replacement Fitting LPP	42,996.35
<b>8840-ENI107</b>	Main Replacement LPP	28,372.49
<b>8840-ENI117</b>	Service Replacement LPP	(10,472.18)

16,852,576.57

8,055,871.63  
 1,086,762.79  
 259,264.36  
 239.97  
 7,284,187.23  
 20,324.01  
 85,029.92  
 42,996.35  
 28,372.49  
 -10,472.18



G - Meter Purchase	8840-ENI100P	Meter Work Project (Meter Purchases) Blanket	(3,675.95)	
G - Meter Purchase		<b>Total</b>	<b>865,756.18</b>	
G - Reliability - Gas Planning	8840-1766	Chestnut Street, Nashua Regulator Station Replacement	10,829.99	
	8840-1771	2017 System Reinforcement E Main Street, Tilton (exit 20)	4,261.04	16,852,576.57
	8840-1772	2017 System Reinforcement - Manchester West Side Loop	1,128,868.50	
	8840-1791	QUALITY ASSURANCE INSPECTION & YELLOW CARD IRESTORE FIELD AP	(112,400.00)	
	8840-1802	Meter Protection Program	206,344.70	
	8840-1831	Gas System Planning & Reliability	414,792.57	
	8840-1858	Chestnut St. Low Pressure Gas Dist. Regulator Station Repl	152,890.91	
	8840-C18800	Upgrade Hi Line - Concord to Tilton	73,854.10	
	8840-C18802	Install Main Baboosic Lake Rd at FE Everett Turnpike	849.56	
	8840-REL105	Gas System Planning & Reliability Blanket	351,611.29	
G - Reliability - Gas Planning		<b>Total</b>	<b>2,231,902.66</b>	
G - Reliability - I&R	8840-1774	Manchester Gas Mixer Replacement	20,061.29	
	8840-1808	EN Corrosion & Misc. Fitting Program	213,277.46	
	8840-1815	Aldyl-A Replacement Program	257,448.28	
	8840-1857	EN Expansion Joint Replacement NAS	50,395.10	
	8840-1858	Chestnut St. Low Pressure Gas Dist. Regulator Station Repl	266,973.62	
	8840-ENI078	STEEL REINFORCEMENT IN LINE COUPLING COUPLING & VALVES	(4,976.47)	
G - Reliability - I&R		<b>Total</b>	<b>803,179.28</b>	
G - Reliability - Valve Install/Repl	8840-1804	Replacement Services Random (Non Leaks)	536,134.56	
	8840-1809	Valve Installation/Replacement	93,268.44	
	8840-1810	Leak Repairs	1,071,179.49	
G - Reliability - Valve Install/Repl		<b>Total</b>	<b>1,700,582.49</b>	
G - Service Replacements - Leaks	8840-1805	Replacement Services Random (Due to Leaks)	688,293.72	
	8840-1816	Main Replacement Reactive	60,191.06	
	8840-1839	Dresser Coupling Replacement Program	383,780.42	
G - Service Replacements - Leaks		<b>Total</b>	<b>1,132,265.20</b>	
G - Service Replacements - Non-Leaks/Other	8840-ENI007	Replacement Services Random (Non Leaks) Blanket Project	(6,370.69)	
G - Service Replacements - Non-Leaks/Other		<b>Total</b>	<b>(6,370.69)</b>	
IT	8840-1785	New Hampshire PC Refresh	20,570.78	
	8840-1787	FIRST RESPONDER MOBILE APPLICATION	(50,000.00)	
	8840-1830	IT - Software, Equipment & Infrastructure Blanket 2018	380,214.98	
	8840-1865	Weather Normalization	231,342.87	
	8840-IT	IT Systems Oakville	20,164.12	
	8840-OTH-115	IT - Software, Equipment & Infrastructure Blanket	76,211.76	
	8840-OTH-123	E-TRACK - ELECTRONIC CUSTOMER INVOICING	(2,408.55)	
IT		<b>Total</b>	<b>676,095.96</b>	
Vehicles	8840-1719	Transportation Fleet & Equipment Purchasae	43,142.55	
	8840-1757	CNG FAST FILL STATION FOR MANCHESTER & TILTON YARDS	118,215.29	
	8840-1786	Track Star AVLS Vehicle Tracking System	3,096.32	
	8840-1819	Transportation Fleet & Equipment	911,436.21	
	8840-1860	Incremental Transit-Connect Vehicles & Pipe Locating Equipme	230,879.26	
	8840-OTH-114	Transportation Fleet and Equipment Purchases Blanket	1,106.45	
Vehicles		<b>Total</b>	<b>1,307,876.08</b>	
(blank)	8840-1702	Meter Protection Program	12,370.17	
	8840-1703	Cathodic Protection Program	74,544.25	
	8840-1704	Replacement Services Random (Non Leaks)	54,323.15	
	8840-1705	Replacement Services Random (Due to Leaks)	19,579.25	
	8840-1707	Meter Work Project (Meter Purchases)	(11,922.62)	
	8840-1708	Corrosion & Miscellaneous Fitting	3,328.44	
	8840-1710	Leak Repairs	31,579.82	
	8840-1711	Main Replacement LPP	7,284,187.23	
	8840-1713	Main Replacement Fitting LPP	20,324.01	
	8840-1714	K Meter Replacement Program	11,187.66	
	8840-1715	Aldyl-A Replacement Program	33,652.58	
	8840-1716	Main Replacement Reactive	46,922.00	
	8840-1718	Purchase Misc Capital Equipment & Tools	34,968.21	
	8840-1719	Transportation Fleet & Equipment Purchasae	(43,212.86)	
	8840-1721	Install Security Equipment - EN Facilities	10,990.11	
	8840-1723	Main Replacement City/State Construction	1,517,192.14	
	8840-1725	Service Replacement Fitting City/State Construction	455.17	
	8840-1726	LNG/LPG Capital Improvements	(2,537.45)	
	8840-1729	Pre-Code Steel Pipe Protection Program	327.67	
	8840-1730	IT-Software, Equipment, & Infrastructure	23,884.15	
	8840-1731	Gas System Planning & Reliability	11,384.83	
	8840-1732	Gas System Control & Regulation	4,362.52	
	8840-1733	Facility Improvements & Additions - Manchester	3,191.34	
	8840-1735	Facility Improvements & Additions - Tilton	(83,351.87)	
	8840-1736	Facility Improvements & Additions - Londonderry	(1,028.02)	
	8840-1738	IT Systems Allocations - Corporate	536.72	
	8840-1739	Dresser Coupling Replacement Program	12,254.23	
	8840-1746	Concord Office Space Renovation	23,147.26	
	8840-1747	Growth New Main	2,189,997.93	
	8840-1749	Growth Fitting	73,652.33	
	8840-1750	New Service Residential	850,771.18	
	8840-1751	New Service Commercial/Industrial	128,758.41	

8840-1755	MOTORIZED GATE FOR CONCORD PLANT	(2,238.91)
8840-1756	NASHUA METER BUILDING REPOINTING	(2,673.07)
8840-1757	CNG FAST FILL STATION FOR MANCHESTER & TILTON YARDS	(65,883.14)
8840-1758	MANCHESTER SOLAR PANEL INSTALL	(7,550.53)
8840-1759	Paving Manchester Yard	(1,432.53)
8840-1761	Windham/Pelham Managed Expansion Project	1,319,653.50
8840-1762	Tilton Office Refresh	3,065.08
8840-1763	Manchester Kitchen Refresh	(17.83)
8840-1764	Supplemental AC for Dispatch/Training Rooms Londonderry	(6,206.80)
8840-1766	Chestnut Street, Nashua Regulator Station Replacement	6.00
8840-1767	TD Williamson Tapping & Stoppering Equipment Replace & Upgra	114,410.53
8840-1771	2017 System Reinforcement E Main Street, Tilton (exit 20)	1,157.22
8840-1772	2017 System Reinforcement - Manchester West Side Loop	268,609.69
8840-1774	Manchester Gas Mixer Replacement	2,221.15
8840-1775	CONCORD TRAINING CENTER CC CONTINGENCY SITE	(4,247.17)
8840-1776	Londonderry Snow Canopy	(30,777.98)
8840-1778	TILTON & MANCHESTER ROOFS	(25,551.53)
8840-1779	Purchase of Three Custom Built Trailers	690.00
8840-1781	Purchase TDW Stoppering Equipment Trailer	(190.00)
8840-1782	Warren Avenue - Goffstown, NH	57,498.95
8840-1783	Install 3 Sided Storage Buildings in the Nashua & Manchester	(32,310.30)
8840-1784	Derry Schools Expansion	153,167.71
8840-1785	New Hampshire PC Refresh	42,939.15
8840-1786	Track Star AVLS Vehicle Tracking System	5,604.05
8840-1787	FIRST RESPONDER MOBILE APPLICATION	(63,750.00)
8840-1788	Gazomat Laser Leak Detection Equipment	(83,163.00)
8840-1790	Panasonic Tough Book Field Computers	44,256.00
8840-1791	QUALITY ASSURANCE INSPECTION & YELLOW CARD IRESTORE FIELD AP	-
8840-1792	CP MANAGER	27,500.00
8840-1793	Landbase Mapping	44,000.00
8840-1802	Meter Protection Program	(6,226.49)
8840-1803	Cathodic Protection Program	593.97
8840-1804	Replacement Services Random (Non Leaks)	(21,005.38)
8840-1805	Replacement Services Random (Due to Leaks)	21,637.04
8840-1808	EN Corrosion & Misc. Fitting Program	2,266.73
8840-1809	Valve Installation/Replacement	(8,425.74)
8840-1810	Leak Repairs	(5,637.04)
8840-1811	MAIN & SERVICE REPLACEMENT LPP	85,029.92
8840-1813	Main Replacement Fitting LPP	42,996.35
8840-1814	K Meter Replacement Program	791.63
8840-1815	Aldyl-A Replacement Program	(250.05)
8840-1816	Main Replacement Reactive	(5,165.79)
8840-1818	Purchase Misc Capital Equipment & Tools	13,877.00
8840-1823	Main & Service Replacement City/State Construction	28,293.19
8840-1825	Service Replacement Fitting City/State Construction	50,633.77
8840-1829	Pre-Code Stee Pipe Protection Program	4,435.73
8840-1833	Facility Improvements & Additions - Manchester	(3,983.33)
8840-1836	Facility Improvements & Additions - Londonderry	28,858.62
8840-1838	IT Systems Allocations - Corporate	199,022.02
8840-1839	Dresser Coupling Replacement Program	6,288.84
8840-1847	Growth New Main	(26,862.41)
8840-1849	Growth Fitting	140,635.20
8840-1850	New Service Residential	177,421.51
8840-1851	New Service Comm/Industrial	12,295.50
8840-1854	EN Gas Sales &Marketing	1,268.66
8840-1857	EN Expansion Joint Replacement NAS	(8,659.45)
8840-1858	Chestnut St. Low Pressure Gas Dist. Regulator Station Repl	1,218.50
8840-1865	Weather Normalization	(440.19)
8840-1899-OVHEAD	Finance Unallocated Overhead	236,132.21
8840-1902	Meter Protection Program	115.86
8840-1923	EN Main Replacement City/State Construction	55.84
8840-1999-OVHEAD	Finance Unallocated Overhead	(61,078.21)
8840-C18800	Upgrade Hi Line - Concord to Tilton	98,581.00
8840-C18801	K Meter Replacement Program	-
8840-C18802	Install Main Baboosic Lake Rd at FE Everett Turnpike	(0.32)
8840-C18806	INAT Gas	12,696.08
8840-C18809	Tilton LNG#1 Boiler	(26,242.96)
8840-C18823	'Pre-Code Stee Pipe Protection Program	(0.42)
8840-C18838	PS&I Activity - EN - New Hampshire	(9,991.40)
8840-ENH469	Gas Production Propane/LNG	(12.00)
8840-ENI005	Inactive Service Blanket Project	(726.50)
8840-ENI006	Cathodic Protection Blanket Project	(681.36)
8840-ENI007	Replacement Services Random (Non Leaks) Blanket Project	83.17
8840-ENI078	STEEL REINFORCEMENT IN LINE COUPLING COUPLING & VALVES	(0.82)
8840-ENI101	Growth New Main Blanket	(2,763.61)
8840-ENI103	Main Replacement City/State Construction	43,980.47
8840-ENI107	Main Replacement LPP	28,372.49

2018 Capital Spending  
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<b>8840-ENI117</b>	<b>Service Replacement LPP</b>	<b>(10,472.18)</b>
<b>8840-ENI129</b>	Leak Repairs	-
<b>8840-ENI137</b>	Service Replacement City/State Construction Blanket	3,572.62
<b>8840-ENI158</b>	Gas Marketing & Sales Blanket	4,951.47
<b>8840-ENI164</b>	Main Replacement Reactive Blanket	559.98
<b>8840-ENI323</b>	Gas Field Operations C&M	-
<b>8840-FINANCE</b>	Finance Accrual	(0.00)
<b>8840-IT</b>	IT Systems Oakville	11,968.40
<b>8840-OTH-114</b>	Transportation Fleet and Equipment Purchases Blanket	(1,708.37)
<b>8840-OTH-115</b>	IT - Software, Equipment & Infrastructure Blanket	80,300.35
<b>8840-OTH-123</b>	E-TRACK - ELECTRONIC CUSTOMER INVOICING	13.48
<b>8840-PCN150</b>	New Service Residential	1,842.19
<b>8840-PCN152</b>	New Service Comm/Industrial	(18,424.73)
<b>8840-REL105</b>	Gas System Planning & Reliability Blanket	3,045.09
<b>8840-REL106</b>	Gas System Control & Regulation Blanket	(6,744.84)
<b>8840-REL-111</b>	Ferry Street Regulator Station Replacement	72,600.00
<b>8840-UNALLOC BRDN</b>	Finance Unalloc Burden	1,113,808.87
<b>8840-UNALLOCSTORE</b>	Finance Unallocated Store Expense	228,924.08
<b>AFUDC</b>	AFUDC	16,136.78
<b>(blank)</b>	<b>(blank)</b>	<b>0.02</b>
<b>(blank) Total</b>		<b>16,644,407.22</b>
<b>Grand Total</b>		<b>50,915,630.68</b>

Total Project

Company	(All)	(All)
Cost Element		
Job Name	(All)	
Job No	(All)	

Sum of Amount	Project Number	Project Name	Total
<b>Facilities</b>	<b>8840-1755</b>	MOTORIZED GATE FOR CONCORD PLANT	23,675.00
	<b>8840-1764</b>	Supplemental AC for Dispatch/Training Rooms Londonderry	6,041.55
	<b>8840-1775</b>	CONCORD TRAINING CENTER CC CONTINGENCY SITE	(6,980.00)
	<b>8840-1818</b>	Purchase Misc Capital Equipment & Tools	54,458.45
	<b>8840-1826</b>	LNG/LPG Capital Improvements Blanket	100,328.50
	<b>8840-1833</b>	Facility Improvements & Additions - Manchester	12,764.51
	<b>8840-1855</b>	Manchester Gas Mixer	19,343.38
	<b>8840-1861</b>	Concord Office Noise Reduction	6,792.48
	<b>8840-1937</b>	EN Prometric Training Center	474,018.68
	<b>8840-1953</b>	Relocation of Gas Engineering From Londonderry to Manchester	7,309.92
<b>G - City/State Construction</b>	<b>8840-1823</b>	Main & Service Replacement City/State Construction	138,120.85
	<b>8840-1825</b>	Service Replacement Fitting City/State Construction	3,975.21
	<b>8840-ENI103</b>	Main Replacement City/State Construction	(3,784.79)
	<b>8840-ENI137</b>	Service Replacement City/State Construction Blanket	-
<b>G - Dispatch &amp; Control</b>	<b>8840-1732</b>	Gas System Control & Regulation	16,390.43
<b>G - Equipment &amp; Tools</b>	<b>8840-1767</b>	TD Williamson Tapping & Stoppering Equipment Replace & Upgra	(2,214.00)
	<b>8840-1900-RENTAL</b>	EN EQUIPMENT RENTAL	14,571.43
<b>G - Field Operations Opex</b>	<b>8840-1872</b>	Mapping Gas Service Lines in GIS	87,839.17
<b>G - Growth - Main</b>	<b>8840-1782</b>	Warren Avenue - Goffstown, NH	16,787.76
	<b>8840-ENI101</b>	Growth New Main Blanket	11,831.43
<b>G - Growth - Marketing &amp; Sales</b>	<b>8840-1854</b>	EN Gas Sales &Marketing	3,565.11
<b>G - Growth - Meter and Regulator</b>	<b>8840-1849</b>	Growth Fitting	232,488.74
<b>G - Growth - Services</b>	<b>8840-1847</b>	Growth New Main	(81,770.64)
	<b>8840-1850</b>	New Service Residential	881,717.98
	<b>8840-1851</b>	New Service Comm/Industrial	105,113.90
	<b>8840-PCN150</b>	New Service Residential	600.17
	<b>8843-1817</b>	New Service Residential	(3,899.79)
<b>G - Growth - System Reinforcement</b>	<b>8840-1769</b>	2017 System Reinforcement Laconia Road TIL	(39,506.34)
<b>G - Integrity - Corrosion</b>	<b>8840-1803</b>	Cathodic Protection Program	33,098.31
	<b>8840-1829</b>	Pre-Code Stee Pipe Protection Program	(109.69)
<b>G - Main Replacement - LPPG - Main Repl</b>	<b>8840-1811</b>	MAIN & SERVICE REPLACEMENT LPP	990,840.49
		EN Main Replacement LPP	225.45
	<b>8840-1813</b>	Main Replacement Fitting LPP	70,899.52
	<b>8840-ENI107</b>	Main Replacement LPP	(359.18)
	<b>8840-ENI117</b>	Service Replacement LPP	192.59
<b>G - Meter Changes</b>	<b>8840-1814</b>	K Meter Replacement Program	2,715.72
<b>G - Meter Purchase</b>	<b>8840-1807</b>	Meter Work Project (Meter Purchases)	9,321.74
<b>G - Reliability - Gas Planning</b>	<b>8840-1802</b>	Meter Protection Program	37,596.64
	<b>8840-1831</b>	Gas System Planning & Reliability	(9,929.77)
<b>G - Reliability - I&amp;R</b>	<b>8840-1774</b>	Manchester Gas Mixer Replacement	(25,236.97)
	<b>8840-1808</b>	EN Corrosion & Misc. Fitting Program	51,066.13
	<b>8840-1815</b>	Aldyl-A Replacement Program	69,836.01
	<b>8840-1857</b>	EN Expansion Joint Replacement NAS	7,616.98
	<b>8840-1858</b>	Chestnut St. Low Pressure Gas Dist. Regulator Station Repl	18,167.42
<b>G - Reliability - Valve Install/Repl</b>	<b>8840-1804</b>	Replacement Services Random (Non Leaks)	32,306.17
	<b>8840-1809</b>	Valve Installation/Replacement	(636.94)
	<b>8840-1810</b>	Leak Repairs	23,438.13
<b>G - Service Replacements - Leaks</b>	<b>8840-1805</b>	Replacement Services Random (Due to Leaks)	22,114.77
	<b>8840-1816</b>	Main Replacement Reactive	2,061.13
	<b>8840-1839</b>	Dresser Coupling Replacement Program	10,408.34
<b>IT</b>	<b>8840-1830</b>	IT - Software, Equipment & Infrastructure Blanket 2018	1,791.90
	<b>8840-1865</b>	Weather Normalization	4,093.00
	<b>8840-OTH-115</b>	IT - Software, Equipment & Infrastructure Blanket	(15,750.00)
<b>Vehicles</b>	<b>8840-1757</b>	CNG FAST FILL STATION FOR MANCHESTER & TILTON YARDS	(75,251.50)
	<b>8840-1819</b>	Transportation Fleet & Equipment	81,215.60
	<b>8840-1860</b>	Incremental Transit-Connect Vehicles & Pipe Locating Equipme	38,482.38
<b>(blank)</b>	<b>8840-1711</b>	Main Replacement LPP	373,427.87

CIBS Projects

Project Numb	Project Name	Total
<b>8840-1811</b>	MAIN & SERVICE REPLACEMENT LPP	990,840.49
	EN Main Replacement LPP	225.45
<b>8840-1813</b>	Main Replacement Fitting LPP	70,899.52
<b>8840-ENI107</b>	Main Replacement LPP	(359.18)
<b>8840-ENI117</b>	Service Replacement LPP	192.59
<b>8840-1711</b>	Main Replacement LPP	373,427.87
	Main Replacement LPP	2,827.25
<b>8840-1811</b>	MAIN & SERVICE REPLACEMENT LPP	978,495.67
	MAIN & SERVICE REPLACEMENT LPP	5,323.88
<b>8840-1911</b>	EN Main Replacement LPP	437,080.73
<b>8840-1913</b>	EN Main Replacement Fitting LPP	295,159.17

3,154,113.44

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 192.59  
 373,427.87  
 2,827.25  
 5,323.88  
 978,495.67  
 437,080.73  
 295,159.17  
 3,154,113.44

2019 Capital Spending (YTD)  
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(blank)	<b>8840-1711</b>	<b>Main Replacement LPP</b>	<b>2,827.25</b>
	8840-1716	Main Replacement Reactive	13,666.46
	8840-1723	Main Replacement City/State Construction	401,255.35
	8840-1729	Pre-Code Steel Pipe Protection Program	1,765.00
	8840-1747	Growth New Main	1,041,037.65
	8840-1750	New Service Residential	6,371.04
	8840-1751	New Service Commercial/Industrial	22,443.96
	8840-1757	CNG FAST FILL STATION FOR MANCHESTER & TILTON YARDS	(75,251.50)
	8840-1761	Windham/Pelham Managed Expansion Project	23,939.67
	8840-1802	Meter Protection Program	(28.45)
	8840-1803	Cathodic Protection Program	34,587.28
	8840-1807	Meter Work Project (Meter Purchases)	-
	<b>8840-1811</b>	<b>MAIN &amp; SERVICE REPLACEMENT LPP</b>	<b>978,495.67</b>
		<b>MAIN &amp; SERVICE REPLACEMENT LPP</b>	<b>5,323.88</b>
	8840-1823	Main & Service Replacement City/State Construction	229,679.77
	8840-1838	IT Systems Allocations - Corporate	12,487.66
	8840-1847	Growth New Main	103,746.23
	8840-1849	Growth Fitting	12,189.02
	8840-1850	New Service Residential	123,263.67
		New Service Residential	11,585.19
	8840-1851	New Service Comm/Industrial	60,637.15
		New Service Comm/Industrial	12,080.10
	8840-1855	Manchester Gas Mixer	(39.99)
	8840-1857	EN Expansion Joint Replacement NAS	26,128.28
	8840-1899-OVHEAD	Finance Unallocated Overhead	443,160.26
	8840-1902	Meter Protection Program	94,259.30
	8840-1903	EN Cathodic Protection Program	7,311.48
	8840-1904	EN Replacement Services Random (Non Leaks)	27,198.42
	8840-1905	EN Replacement Services Random (Due to Leaks)	89,665.90
	8840-1908	EN Corrosion & Miscellaneous Fitting	15,704.30
	8840-1910	EN Leak Repairs	45,243.55
	<b>8840-1911</b>	<b>EN Main Replacement LPP</b>	<b>437,080.73</b>
	<b>8840-1913</b>	<b>EN Main Replacement Fitting LPP</b>	<b>295,159.17</b>
	8840-1914	EN K Meter Replacement Program	28,331.00
	8840-1915	EN Aldyl-A Replacement Program	153.38
	8840-1916	EN Main Replacement Reactive	12,287.17
	8840-1918	Purchase Misc Capital Equipment & Tools	19,888.01
	8840-1923	EN Main Replacement City/State Construction	191,102.94
	8840-1925	EN Service Replacement Fitting City/State Construction	50,471.59
	8840-1928	EN Gas System Control & Regulation (ENG)	24,493.92
	8840-1929	EN Pre-Code Steel Pipe Protection Program	-
	8840-1930	EN IT - Software, Equipment & Infrastructure	1,180.30
	8840-1931	EN Gas System Planning & Reliability	97,092.08
	8840-1937	EN Prometric Training Center	70,703.13
	8840-1939	EN Dresser Coupling Replacement Program	133,384.78
	8840-1943	iRestore System Enhancements	76,431.00
	8840-1947	EN Growth New Main	85,004.17
	8840-1949	EN Growth Fitting	376,850.26
	8840-1950	EN New Service Residential	106,736.94
	8840-1951	EN New Service Comm/Industrial	5,403.72
	8840-1972	EN GIS Mapping Gas Service Lines	1,934.89
	8840-1990	EN Transportation Fleet and Equipment Purchases	956,960.39
	8840-1991	EN Meter Work Project (Meter Purchases)	301,978.66
	8840-1993	EN Facilities Capital Improvements	33,837.16
	8840-1999-OVHEAD	Finance Unallocated Overhead	(354,236.19)
	8840-9852-GAS	GAS OPERATIONS	-
	8840-IRE387	Instrumentation & Regulation	-
	8840-PCN150	New Service Residential	3,664.54
	8840-REL-111	Ferry Street Regulator Station Replacement	14,641.74
	8840-UNALLOC BRDN	Finance Unalloc Burden	101,465.93
	8840-UNALLOCSTORE	Finance Unallocated Store Expense	(193,713.01)
	8843-1908	KNE Main Replacement City/State Construction	211.36
	AFUDC	AFUDC	(788.05)
	(blank)	(blank)	10.02
<b>Grand Total</b>			<b>10,481,676.61</b>