## City of Norman



## Monthly Departmental Report October 2018

**MONTHLY PROGRESS** 

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## CITY CLERK 1

### CITY CLERK MONTHLY PROGRESS REPORT October 2018

		ACTIO	N CENTER		
DEPARTMENT	OF CALLS	FYE YTD	DEPARTMENT	NUMBER OF CALLS	FYE YTD
Animal Control	9	45	Noise	0	1
Building Permits	12	41	Norman Forward Questions	0	0
CDBG	2	9	Parks and Recreation	22	104
City Clerk	13	80	Planning	1	36
City Manager/Mayor	3	18	Police	28	147
Code Enforcement	41	269	Recycling	0	0
Engineering/Public Works	27	94	Sanitation	46	156
Finance	0	19	Sidewalks	0	0
Fire/Civil Defense	3	16	Storm Debris	0	1
Fleet/Public Works	0	3	Storm Water	14	94
Human Resources	1	5	Streets	26	90
Information (General)	55	131	Street Lights	0	1
Information Technology	2	4	Traffic	39	123
Legal	9	28	Utilities	8	51
Line Maintenance	9	47	WC Questions	0	0
Municipal Court	4	11	WC Violations	0	0
Total for October		374	Total FYE YTD		1624

### **LICENSES**

26 New licenses were issued and 0 licenses were renewed during the month of October. Following is a list of each license type and the number issued for that specific type:

LICENSE TYPE	NUMBER	FYE	LICENSE TYPE	NUMBER	FYE
	ISSUED	YTD		ISSUED	YTD
Food	2	17	Bee Keeper	0	1
Class I Beer	0	5	Solicitor/Peddler (30 day)	0	2
Class II Beer	0	3	Solicitor/Peddler (60 day)	0	1
Mixed Beverage	0	6	Solicitor/Peddler (one day)	0	0
Mixed Beverage/Caterer	0	4	Coin-Operated Devices	1	1
Brewer	1 .	1	Game Machines	1	1
Wine & Beer/Winemaker	3	6	Taxi/Motorbus/Limousine	0	0
Temporary Food (30 day)	4	15	Impoundment Yard	0	0
Temp Food (180 day)	1	6	Salvage Yard	0	0
Temp Food (one day)	3	3	Transient Amusement	0	0
Kennel	0	2	Special Event	3	8
Retail Spirits Store	0	3	Special Event Beer	0	0
Retail Beer	4	67	Sidewalk Dining	0	0
Retail Wine	3	44	PediCab	0	7
Distiller	0	0	Pawnbrokers	0	0

#### New Establishment/Licenses

NAME	ADDRESS	LICENSE TYPE(S)
Black Mesa Brewing Company	3901 N Flood Ave.	Brewer
Dean's Vending, LLC	999 outside of City	Coin Operated Vending Machines
Integris Pharmacy #4172	700 Spklr NW 24 <sup>th</sup> Ave.	Food Service License
Mr. C's	1920 Atchison Dr.	New Retail Beer

- 1 New 30 Day Temporary Food Service License was issued to Apple Tree Chocolate Mobile for October 26, 2018 November 24, 2019
- New 30 Day Temporary Food Service License was issued to Café Rica for November 3, 2018 – December 3, 2018
- New 30 Day Temporary Food Service License was issued to Café Rica for October 4, 2018 – November 2, 2018
- 1 New 30 Day Temporary Food Service License was issued to Coit's Food Truck November 11, 2018 – December 9, 2018
- 1 New Special Event License was issued to Downtown Norman Fall Festival for Main Street On October 26<sup>th</sup>, 2018.
- 1 New 1 Day Temporary Food Permit was issued to El Kiosko Café for October 19, 2018.
- 1 New 1 Day Temporary Food Permit was issued to The Fried Taco for October 5, 2018.
- 1 New 180 Day Temporary Food Service License was issued to Mutt's Amazing Hot Dogs and Burgers for October 13, 2018 April 9, 2019.
- 1 New 1 day Temporary Food Permit was issued to Nick's Tamales for November 4, 2018.
- 1 New Special Event License was issued to Norman Arts Council for September 14, 2018.
- 1 New Special Event was issued to Stash for October 12, 2018.
- New 180 Day Temporary Food Service License was issued to Super Taco Loco for October 25, 2018 – April 23, 2018.
- 1 New 180 Day Temporary Food Service License was issued to That Pie Place for October 26, 2018 April 23, 2019.

NAME	ADDRESS	LICENSE TYPE(S)
Andy Alligator's Fun Park	3300 Market Place	New Occupational Tax/Beer and Wine
C-Express	2319 E Lindsey St.	New Retail Beer
C- Express	2319 E. Lindsey St.	New Retail Wine
Capt. Jack's Wine, Rum,	2400 NE 12 <sup>th</sup> Ave. 100	New Food Service License
Spirits		
Heyday Entertainment	3201 Market Place	New Game Machines/ Pool tables
Old #9	4331 Alameda St.	New Occupational Tax/Mixed Beverage
On Cue Express #111	3601 N Flood Ave.	New Retail Beer
On Cue Express #111	3601 N Flood Ave.	New Retail Wine
On Cue Express # 99	750 E Lindsey St.	New Retail Beer
On Cue Express # 99	750 E Lindsey St.	New Retail Wine
Qdoba Mexican Grill	1800 NW 24 <sup>th</sup> Ave.	New Occupational Tax/Beer & Wine
Rib Crib	1131 Rambling Oaks Dr.	New Occupational Tax/ Beer and Wine

### Existing Establishment/ New Additional Licenses

### **CLAIMS FILED**

DATE FILED	NAME	JUSTIFICATION	AMOUNT
10/04/18	Johnathan Rezakhani & Nicole Presley	Claim that on Oct. 22, 2017, police were called for a disturbance in the home in the 2300 block of Glenn Oaks Dr. claimant states that their 4 <sup>th</sup> amendment rights were violated.	\$10,000
10/22/18	Richard Rogers	Claims that a City employee was mowing in the area of 12400 E. Imhoff Rd. and struck the mailbox damaging the corner.	\$150.00
10/31/18	Braum's Inc.	Damage to a canopy at 1002 24 <sup>th</sup> Ave., SW on June 8, 2018, when struck by a City Sanitation truck transporting a dumpster on the bed of a truck.	\$3,274.35
10/31/18	Cimarron Trails Apartments	Damages to a parking lot at 3100 Rock Creek Trail on September 30, 2018, when a City owned fire line leaked under the parking lot, and were not repaired to previous condition.	\$15,969.00
10/31/18	Vicki Johnson	Damages to a sprinkler system at 4513 Northridge Rd. sometime during the summer of 2018, due to their claim the sprinkler system was damaged when the City repaired the sidewalk and in the process broke one of the sprinkler heads which caused it to leak.	\$124.75

### STUDY SESSIONS

A City Council Study Session was held on October 16, 2018, for the review of water and Wastewater Connection Fees.

A City Council Study Session was held on October 30, 2018, for discussions regarding Cleveland Area Rapid Transit (CART) Program funding and possible Charter amendments to have the City Attorney and Internal Auditor positions report directly to City Council.

### **CONFERENCES**

A City Council Conference was held on October 9, 2018, to discuss draft ordinance amendments related to medical marijuana and updates regarding the creation of Regional Transportation Authority.

A City Council Conference was held on October 11, 2018, to discuss updates on the transportation bond program, the City Manager recruitment process; a request from the Department of Tourism to the Bureau of Reclamation to transfer Lake Thunderbird property; and continued discussion regarding Draft ordinance amendments related to Medical Marijuana.

A City Council Conference was held on October 23, 2018, to discuss the Stormwater Citizen Committee Public Input Report and continued discussion regarding possible election dates for the Transportation Bond Program and/or stormwater projects.

A City Council Conference was held on October 25, 2018, to interview potential recruitment firms to assist in the search for a City Manager.

#### FINANCE COMMITTEE

A City Council Finance Committee meeting was held on October 18, 2018, for the submission or the revenue/expenditure reports submission of the report on open positions.

### **OVERSIGHT COMMITTEE**

A City Council Oversight Committee meeting was held on October 11, 2018, for continued discussions regarding E-scooter licensing and permitting, new cellular technology in the rights-of-way, and initial discussion regarding possible regulations for the use of plastic bags.

### **COMMUNITY PLANNING AND TRANSPORTATION**

A City Council Community Planning and Transportation Committee meeting was held on October 25, 2018, to discuss Cleveland Area Rapid Transit (CART) Ridership Report including Saferide and Extended Service for the month of September 2018, vegetative management in the City rights-of-way, and the possibility of the creation of a tree ordinance. There were also continued discussions regarding low impact development incentive as it relates to water conservation.

## FACILITY MAINTENANCE 1A

City of Norman Facility Maintenance November 2018 Monthly Hourly Materials Cost Report

		Data			; i
Craft	Location	Labor Hrs.	Labor Cost	Materials Cost Total	;
Custodial	Administration Building-201	104.00	\$1,289.79	\$0.00	\$1,289.79
	Building A	63.50	\$824.18	<b>S0.00</b>	\$824.18
	Building B	138.50	\$1,827.65	\$0.00	\$1,827.65
	Building C	63.50	\$824.18	<b>\$0.00</b>	\$824.18
	Library	219.50	\$2,758.87	<b>\$0.00</b>	\$2,758.87
<b>Custodial Total</b>		589.00	\$7,524.66	80.00	\$7,524.66
Doors and Hardwal Animal Welfare	Animal Welfare	2.00	\$58.12	<b>\$0.00</b>	\$58.12
	Building B	1.00	\$29.06	\$5.00	\$34.06
	Fire Station 5	3.00	\$87.18	\$119.25	\$206.43
	Fleet Maintenance	7.00	\$203.42	<b>\$0.00</b>	\$203.42
	Irving Rec Center	5.00	\$145.30	\$95.00	\$240.30
	Santa Fe Depot	2.00	\$58.12	<b>\$0.00</b>	\$58.12
	Senior Citizens Center	1.00	\$29.06	<b>\$0.00</b>	\$29.06
	Traffic Control	3.00	\$87.18	<b>\$0.00</b>	\$87.18
	Westwood Clubhouse	3.00	\$87.18	\$360.00	\$447.18
	Whittier Recreation Center	2.00	\$49.78	<b>\$0.00</b>	\$49.78
<b>Doors and Hardware Total</b>	Total	29.00	\$834.40	\$579.25	\$1,413.65
Electrical	<b>12th Avenue Rec Center</b>	00.6	\$271.98	\$47.92	\$319.90
	<b>Administration Building-201</b>	7.50	\$226.65	\$55.46	\$282.11
	Animal Welfare	10.00	\$302.20	\$29.84	\$332.04
	Building B	17.00	\$476.43	<b>\$0.00</b>	\$476.43
	Building C	1.00	\$29.06	\$42.20	\$71.26
	Fire Station 2	6.00	\$149.34	\$0.00	\$149.34
	Fire Station 6	8.00	\$199.12	<b>\$0.00</b>	\$199.12
	Fire Station 7	29.00	\$721.82	<b>\$0.00</b>	\$721.82
	<b>Firehouse Art Center</b>	2.50	\$75.55	<b>S0.00</b>	\$75.55
	Fleet Maintenance	33.00	\$821.38	<b>\$0.00</b>	\$821.38
	Library	12.50	\$351.79	\$80.39	\$432.18
	Norman Investigations Center	12.00	\$298.68	\$0.00	\$298.68

City of Norman Facility Maintenance November 2018 Monthly Hourly Materials Cost Report

		LIUULLY INTALCITALS	Cost Mepult		
Electrical	Parks-Andrews	3.00	\$74.67	<b>S0.00</b>	\$74.67
	<b>Parks-Community</b>	23.00	\$657.75	\$41.15	\$698.90
	Parks-Griffin	1.00	\$24.89	<b>80.00</b>	\$24.89
	Police Range-Classroom A	13.00	\$385.90	\$144.75	\$530.65
	Sooner Theatre	2.00	\$59.28	<b>\$0.00</b>	\$59.28
	Traffic Control	3.00	\$74.67	\$0.00	\$74.67
	Water Reclamation Facility-Main Cor	9.50	\$276.43	<b>\$0.00</b>	\$276.43
	Water Treatment Plant	20.50	\$518.25	\$438.60	\$956.85
	Westwood Tennis Center	2.00	\$49.78	\$0.00	\$49.78
<b>Electrical Total</b>		224.50	\$6,045.64	\$880.31	\$6,925.95
<b>General Maintenan</b>	<b>General Maintenan Administration Building-201</b>	3.00	\$89.50	\$0.25	\$89.75
	Irving Rec Center	2.00	\$58.12	\$0.00	\$58.12
	Little Axe Rec Center	1.00	\$29.06	\$0.00	\$29.06
<b>General Maintenance Total</b>	Total	6.00	\$176.68	\$0.25	\$176.93
Heating/Ventilation	Heating/Ventilation 12th Avenue Rec Center	4.00	\$120.88	\$38.16	\$159.04
	Administration Building-201	24.00	\$838.14	<b>\$0.00</b>	\$838.14
	Animal Welfare	14.00	\$423.08	\$0.00	\$423.08
	Building A	8.00	\$241.76	\$3.29	\$245.05
	Building B	8.00	\$241.76	\$177.08	\$418.84
	Building C	6.00	\$181.32	\$0.00	\$181.32
	Fire Administration	2.00	<b>\$60.44</b>	\$20.52	\$80.96
	Fire Station 2	2.00	\$60.44	\$0.00	\$60.44
	Fire Station 4	2.00	\$60.44	\$95.52	\$155.96
	Fire Station 6	6.00	\$218.94	\$26.60	\$245.54
	Fire Station 8	19.00	\$630.61	\$0.00	\$630.61
	Fire Station 9	4.00	\$120.88	\$44.13	\$165.01
	Firehouse Art Center	4.00	\$120.88	\$23.67	\$144.55
	Fleet Maintenance	4.00	\$120.88	\$39.13	\$160.01
	Historic Museum-Carriage House	2.00	<b>\$60.44</b>	\$22.51	\$82.95
-	Irving Rec Center	2.00	<b>\$60.44</b>	\$0.00	\$60.44
	Library	4.00	\$196.12	<b>\$0.00</b>	\$196.12
	Lindsey Yard-Administration	10.00	\$358.63	\$248.44	\$607.07
	Norman Investigations Center	4.00	\$120.88	\$71.00	\$191.88

	November 2018 Monthly Hourly Materials Cost Report	Hourly Materials	Cost Report		
Heating/Ventilatio	Heating/Ventilation Park Maintenance-Shop	4.00	\$120.88	\$0.00	\$120.88
	Parks-Community	10.00	\$302.20	\$121.51	\$423.71
	Police Range-Classroom A	2.00	\$60.44	\$0.00	\$60.44
	<b>Police Range-Main Bldg</b>	2.00	<b>\$60.44</b>	\$25.44	\$85.88
	Senior Citizens Center	2.00	<b>\$60.44</b>	\$0.00	\$60.44
	Sooner Theatre	6.00	\$181.32	\$32.54	\$213.86
	Transfer Station	4.00	\$120.88	\$0.00	\$120.88
	Water Reclamation Facility-Main Cor	6.00	\$181.32	\$71.48	\$252.80
-	Water Reclamation Facility-Other	8.00	\$241.76	\$0.00	\$241.76
	Water Treatment Plant	8.00	\$241.76	<b>S0.00</b>	\$241.76
	Whittier Recreation Center	4.00	\$120.88	<b>\$0.00</b>	\$120.88
Heating/Ventilation /	Heating/Ventilation /Air Conditioning Total	185.00	\$5,929.28	\$1,061.02	\$6,990.30
Inspections	Library	2.50	\$75.55	<b>\$0.00</b>	\$75.55
<b>Inspections Total</b>		2.50	\$75.55	\$0.00	\$75.55
Lighting	<b>12th Avenue Rec Center</b>	5.00	\$124.45	\$0.00	\$124.45
	Administration Building-201	2.00	\$49.78	\$5.26	\$55.04
	Building B	6.00	\$149.34	\$0.00	\$149.34
	<b>Firehouse Art Center</b>	1.50	\$45.33	\$5.00	\$50.33
	Fleet Maintenance	9.00	\$224.01	\$0.00	\$224.01
	Irving Rec Center	5.50	\$153.23	\$15.99	\$169.22
	Library	4.75	\$143.55	\$5.00	\$148.55
	Lindsey Yard-Administration	3.50	\$95.11	\$53.44	\$148.55
	<b>Police Range-Classroom A</b>	3.00	<b>\$90.66</b>	\$5.00	<b>\$95.66</b>
	Westwood Clubhouse	2.00	\$49.78	\$0.00	\$49.78
Lighting Total		42.25	\$1,125.25	\$89.69	\$1,214.94
Mechanical	<b>12th Avenue Rec Center</b>	1.00	\$29.06	\$0.00	\$29.06
<b>Mechanical Total</b>		1.00	\$29.06	\$0.00	\$29.06
Miscellaneous	Administration Building-201	13.00	\$409.38	\$10.00	\$419.38
	Facility Maintenance	26.50	\$741.04	\$4,023.70	\$4,764.74
	Irving Rec Center	4.00	\$116.24	\$160.15	\$276.39
		3.00	\$87.18	\$0.00	\$87.18
	Norman Investigations Center	2.00	\$58.12	\$0.00	\$58.12
	Sooner Theatre	2.00	\$58.12	00.08	\$58.12

City of Norman Facility Maintenance

	November 2018 Monthly Hourly Materials Cost Report	Hourly Materials	: Cost Report		
Miscellaneous	Water Reclamation Facility-Other	1.00	\$29.06	<b>\$0.00</b>	\$29.06
	Water Treatment Plant	2.00	\$98.06	\$12.34	\$110.40
<b>Miscellaneous Total</b>		53.50	\$1,597.21	\$4,206.19	\$5,803.40
Pest Control	Animal Welfare	1.00	\$29.06	<b>\$0.00</b>	\$29.06
	Sooner Theatre	2.00	\$58.12	\$16.92	\$75.04
	Transfer Station	1.00	\$29.06	\$24.25	\$53.31
<b>Pest Control Total</b>		4.00	\$116.24	\$41.17	\$157.41
Plumbing	Administration Building-201	2.00	\$58.12	\$72.75	\$130.87
	Animal Welfare	23.00	\$670.70	\$0.00	\$670.70
	Building A	2.00	\$58.12	\$26.85	\$84.97
	Building B	3.00	\$87.18	\$24.06	\$111.24
	Building C	3.00	\$87.18	\$89.83	\$177.01
	Facility Maintenance	3.00	\$87.18	\$0.00	\$87.18
	Fire Station 1	2.00	\$58.12	\$0.00	\$58.12
	Fire Station 5	5.00	\$145.30	\$155.81	\$301.11
	Fire Station 6	1.00	\$29.06	\$0.00	\$29.06
	Fire Station 7	7.00	\$203.42	\$6.59	\$210.01
	Fire Station 9	2.00	\$58.12	\$0.00	\$58.12
	Firehouse Art Center	5.00	\$147.62	\$0.00	\$147.62
	Library	9.00	\$263.86	<b>\$0.00</b>	\$263.86
	Line Maintenance	1.00	\$29.06	\$8.71	\$37.77
	<b>Parks-Community</b>	3.00	\$87.18	\$16.90	\$104.08
	Parks-Neighborhood	8.00	\$234.80	\$37.40	\$272.20
	Senior Citizens Center	1.00	\$29.06	\$24.25	\$53.31
_	Sooner Theatre	6.00	\$174.36	\$0.00	\$174.36
	Transfer Station	6.00	\$161.85	\$21.49	\$183.34
	Water Reclamation Facility-Main Cor	1.00	\$29.06	<b>\$0.00</b>	\$29.06
	Water Reclamation Facility-Other	21.00	\$605.40	\$0.00	\$605.40
	Westwood Clubhouse	3.00	\$87.18	\$2.44	\$89.62
	Westwood Tennis Center	1.00	\$29.06	\$0.00	\$29.06
<b>Plumbing Total</b>		118.00	\$3,420.99	\$487.08	\$3,908.07
Grand Total		1254.75	\$26,874.96	\$7,344.96	\$34,219.92

## CITY MANAGER 2

## CIP FINANCIAL STATUS 2A

Project No.**     Project Title       FIRE     Project Title       FIRE     Fire Admin Remodel       UTILITIES     Fire Admin Remodel       WW0065     WRF Phase 2 Improvements       WW0065     WRF Phase 2 Improvements       WW00169     WRF Phase 2 Improvements       WW0169     WRF Phase 2 Improvements       WW0169     WRF Phase 2 Improvements       WW0169     WRF Phase 2 Improvements       WW0170     WRF Phase 2 Improvements       WW0169     WRF Phase 2 Improvements       WW0169     WRF Phase 2 Improvements	nodel mprovements mprovements soiler soiler ludge Thickener	10/15/2018 Anticipated Overruns \$0		
	nodel mprovements mprovements soiler ludge Thickener	Anticipated Overruns \$0		
	nodel nprovements nprovements soiler ludge Thickener irit Classifier	0\$	Anticipated Savings	Fund Title & No.
	nodel mprovements provements soiler ludge Thickener irit Classifier	\$0		
	mprovements mprovements Soller Ludge Thickener irit Classifier		\$20,000	Capital Fund 50
	nprovements mprovements Soller Ludge Thickener irit Classifier			
	nprovements Soiler Judge Thickener irit Classifier	¢0	\$300,000	Sewer Excise Tax 322
	soiler ludge Thickener ritt Classifier	\$0	\$570,000	Water Reclamation Fund 032
100 00 000 million	ludge Thickener ritt Classifier	ŞO	\$45,000	Water Reclamation Fund 032
	irit Classifier	ŞO	\$30,000	Water Reclamation Fund 032
		¢	\$15,000	Water Reclamation Fund 032
FARNO ANU RECREATION				
NFB018 Westwood Family	Westwood Family Aquatics Center	\$0	\$300,000	Norman Forward Fund 051
NFB001 Griffin Park Reno	Griffin Park Renovation Phase I Field Grading & Lighting	Ş	υş	Norman Forward Fund 051
CITY MANAGER				
NFB017 Eastside Library		0\$	\$50,000	Norman Forward Fund 051
PUBLIC WORKS				
NFB008 James Garner and	James Garner and Acres Intersection	\$0	\$8,275.35	Norman Forward Fund 051
POLICE				
INFORMATION TECHNOLOGY				
BG0071 City Center Core Replacement	e Replacement	\$0	\$0	Capital Fund 50
PLANNING none				
CITY CLERK none				
		er en ander en de service en		
Notes				
* Source of Information Project Managers.				
1** Project numbers correspond to the projects identified in the adopted Capital Improvements Plan	stified in the adopted Capital Improvements P	an.		

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## COMMUNITY RELATIONS 2B

Community Relations Office October 2018

Oct	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9	892	181,992	9,506	4,507				
Sep	7	<b>1</b> 2	888	151,057	9,406	4,440		4		
Ang	12	00	890	178,139	9.276	4,352		ŝ		
Jul.	Ŋ		874	198,478	9,134	4,278		4		
hm	12	9	874	201,157	8,833	4,207		vî		
May	7	÷	864	214,133	8,600	4,122	<b>1</b> 00 <b>100</b> 100 100 100 100 100 100 100 100 100	*		a de la constante de
Apr	12	n	864	185,557	8,291	4,058		4		
Mar	$ ilde{I}_{2}$		925	192,123	8,188	3,923		4		
. Pèb	11		938	162,972	7,974	3,854	J	4		
Jan	9		816	152,796 145,660 180,489	7,719	3,748		4		
Dec	10	, na	921	145,660	7,557	3,626		ę		
NoV	10	10	921	152,796	7,369	3,559		б		
	of ases		eWS 'S	e	k	S	2WARD eport	ager's 1	dardon	Lraining f
	Number of Press Releases	Media Comacis	Norman News Members	Website Visits	Facebook Likes	Twitter Followers	ORMAN FORWARD Quarterly Report	Weekly Manager's E-Report	Citizen's Satisfaction Survey	Amual Media Training for Staff
							NOR Q		Cittle	Annu

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### **DEVELOPMENT COORDINATOR** 2C

### City of Norman - Development Coordinator Monthly Report October 2018

Below are activities and projects that the Development Coordinator has been involved with during the month of October 2018.

### **General Inquiries, Contacts and Meetings**

- City Council Meeting
- City Council Study Session
- Central Library Construction Meeting
- James Garner Intersection Construction Meeting
- NORMAN FORWARD Westwood Indoor Tennis Facility Groundbreaking
- Council Community Planning and Transportation Committee
- City Council Oversight
- Presentation to Economics Class- University of Oklahoma
- NORMAN FORWARD Presentation Norman Lions Club
- Leadership Training Oklahoma City
- Meeting with Building and Development Stakeholders

### **Building Permit and Plat Application Meetings**

- Assisted representatives and staff in discussions regarding inspection issues for industrial prospect with NEDC
- Assisted Norman Public Schools in development project
- Assisted business owners regarding building permit requirements
- Met with staff to discuss development requirements for assisted future commercial businesses.
- Assisted developer with stormwater inspection questions.

###

## NORMAN FORWARD 2D

ADG. PC 920 W Main Oklahoma City. OK 73106 405.232.5700 • www.adgokc.com

## **MONTHLY REPORT – OCTOBER 2018**

NORMAN FORWARD

DATE: November 6, 2018

PROJECT: NORMAN FORWARD PROJECT NO: 16-003

**REPORT PERIOD:** October 1 through October 31, 2018

### WORK THIS MONTH

- Monday, October 1, 2018 | 10:30 a.m. | Weekly Coordination Meeting

   a. Weekly discussion of project schedules, budgets, and critical issues
- 2. Tuesday, October 2, 2018 | 8:00 a.m. | East Library Closeout Review
  - a. Site-review with MSR, Globe, TEN x TEN, and City Staff to review open punch list items with special attention to landscaping
- 3. Tuesday, October 2, 2018 | 11:00 a.m. | Central Library Bi-Weekly Change Order Meeting
  - a. Meeting to review and discuss pending change orders for the Central Library project
- 4. Tuesday, October 2, 2018 | 3:30 p.m. | Ruby Grant Ad Hoc Meeting
  - a. Ruby Grant Ad Hoc meeting led by Chair James Chappel, presentation by Play 4 All about inclusive playground equipment and fundraising
- 5. Wednesday, October 3, 2018 | 9:00 a.m. | Westwood Tennis OAC
  - a. Weekly construction meeting led by Flintco with City Staff, TMP, and ADG to discuss project progress, schedule, and critical path issues
- 6. Thursday, October 4, 2018 | 10:00 a.m. | James Garner Phase I Coordination Meeting
  - a. Meeting with City project managers, James Garner contractors, and Central Library contractors to receive update on James Garner Phase I road and library coordination
- Monday, October 8, 2018 | 10:30 a.m. | Weekly Coordination Meeting
   a. Weekly discussion of project schedules, budgets, and critical issues
- 8. Tuesday, October 9, 2018 | 11:00 a.m. | Central Library Construction Meeting
  - a. Weekly construction meeting with City Staff, Flintco Construction Co., MSR, and ADG to discuss critical path issues
- 9. Monday, October 15, 2018 | 10:30 a.m. | Weekly Coordination Meeting

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- a. Weekly discussion of project schedules, budgets, and critical issues
- 10. Monday, October 15, 2018 | 3:30 p.m. | Citizens Financial Oversight Board Meeting
  - a. Regular meeting of the Citizens Financial Oversight Board
- 11. Tuesday, October 16, 2018 | 11:00 a.m. | Central Library Bi-Weekly Change Order Meeting
  - a. Meeting to review and discuss pending change orders for the Central Library project
- 12. Wednesday, October 17, 2018 | 9:00 a.m. | Westwood Tennis OAC
  - a. Weekly construction meeting led by Flintco with City Staff, TMP, and ADG to discuss project progress, schedule, and critical path issues
- 13. Thursday, October 18, 2018 | 10:00 a.m. | James Garner Phase | Coordination Meeting
  - Meeting with City project managers, James Garner contractors, and Central Library contractors to receive update on James Garner Phase I road and library coordination
- 14. Monday, October 22, 2018 | 10:30 a.m. | Weekly Coordination Meeting a. Weekly discussion of project schedules, budgets, and critical issues
- 15. Tuesday, October 23, 2018 | 1:00 p.m. | East Library Teleconference
  - a. Teleconference with MSR to discuss LEED points status and checklist for East Library
- 16. Tuesday, October 23, 2018 | 12:30 p.m. | Central Library Furnishings Workshop
  - a. First of two-day workshop led by MSR to determine finishes, finalize locations and coordination, and confirm budget for Central Library furnishings
- 17. Wednesday, October 24, 2018 | 8:30 a.m. | Central Library Furnishings Workshop
  - a. Second of two-day workshop led by MSR to determine finishes, finalize locations and coordination, and confirm budget for Central Library furnishings; potential COs due to electrical changes requested by PLS
- 18. Wednesday, October 24, 2018 | 9:00 a.m. | Maintenance Building Teleconference
  - a. Teleconference to review updated conceptual site plan for maintenance building with parks and recreation staff
- 19. Monday, October 29, 2018 | 10:30 a.m. | Weekly Coordination Meeting a. Weekly discussion of project schedules, budgets, and critical issues
- 20. Tuesday, October 30, 2018 | 10:00 a.m. | Ruby Grant Design Meeting
  - a. Meeting led by Howell & Vancuren to review status of park design and any needs from electrical, civil, etc.

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- 21. Tuesday, October 30, 2018 | 11:00 a.m. | Central Library Bi-Weekly Change Order Meeting
  - a. Meeting to review and discuss pending change orders for the Central Library project
- 22. Central Library site visits for observation: 10
- 23. Griffin Park site visits for observation: 3
- 24. Westwood Indoor Tennis site visits for observation: 8

### WORK ANTICIPATED THE UPCOMING MONTH (NOVEMBER 2018)

- Central Library ongoing construction
- Griffin Park Master Plan Phase I finishing construction
- Westwood Indoor Tennis Facility ongoing construction
- Reaves Park Master Plan construction document drafting
- Ruby Grant Park construction document drafting
- Indoor Aquatic Facility location determination
- Indoor Multi-Sport Facility location determination
- Indoor Aquatic Facility, Multi-Sport Facility, and Senior & Cultural Center Design Services R.F.Q. interviews on hold
- Continued development of standardized contracts for use with architectural, design, and construction consultants
- Continued discussion of project budgets
- Continued discussion of senior center location and funding options

### **PROJECTS STATUS**

- East Library
  - a. Schedule: Opening Celebration on July 20, 2018
  - b. Budget: Within budget
  - c. In operation
- Central Library
  - a. Schedule: Construction contract awarded April 25, 2017
  - b. Budget: Within budget
  - c. Issues: No known issues
- Westwood Family Aquatic Center
  - a. Schedule: Opening Celebration on May 26, 2018
  - b. Budget: Final Pay App approved on July 24, 2018
  - c. In operation
- Griffin Park
  - a. Schedule: Master Plan Design contract awarded March 14, 2017
  - b. Schedule: Phase I construction contract awarded May 22, 2018
  - c. Budget: Phase I within budget

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- d. Issues: No known issues
- Reaves Park
  - a. Schedule: Master Plan Design contract awarded March 28, 2017
  - b. Budget: Phase I within budget
  - c. Issues: No known issues
- Westwood Indoor Tennis Facility
  - a. Schedule: Design contract awarded June 27, 2017
  - b. Schedule: CMaR contract awarded June 13, 2018
  - c. Budget: Amendment No. 1 approved August 14, 2018; within budget
  - d. Issues: No known issues
- Ruby Grant
  - a. Schedule: Design contract awarded June 26, 2018
  - b. Budget: Within budget
  - c. Issues: No known issues
- Indoor Multi-Sport Facility
  - a. Schedule: pending project start
  - b. Budget: pending project start
  - c. Issues: location determination
- Indoor Aquatic Center
  - a. Schedule: pending project start
  - b. Budget: pending project start
  - c. Issues: location determination
- Senior Center
  - a. Schedule: pending project start
  - b. Budget: pending project start
  - c. Issues: location determination, funding source determination
- Norman Forward Program Management
  - a. Schedule: Proceeding per Implementation Plan
  - b. Budget: Proceeding per Implementation Plan
  - c. Implementation Plan: Adopted on June 28, 2016
  - d. Issues: No known issues
    - Indoor Multi-Sport Facility location/lease
    - Indoor Aquatic Facility location/lease
    - Continued discussion regarding operator for indoor multi-sport facility
    - Continued discussion regarding operator for indoor aquatic center
    - Continued discussion regarding indoor aquatic center operating budget



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- Continued discussion regarding indoor aquatic center capital improvements responsibility
- Continued discussion regarding senior center location and budget/funding source

SUBMITTED BY: ADG Team - Leslie Tabor, William Harrell, Jason Cotton, Mike Mize

FINANCE 3

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### CITY OF NORMAN

### Department of Finance Monthly Report – October 2018

Statistics on outputs from the various divisions of the Department of Finance (DOF) are presented on the following pages. Major projects which were completed or initiated by the DOF in October are discussed below:

### Treasury Division:

In the month of October, the Treasury division processed 41,585 total payments. The traffic counter at the Drive-up Facility counted 10,650 customers. The Treasury division processed 1,486 credit card utility payments, an increase of 22% from last month, and the Interactive Voice Response (payment by telephone) system processed 1,701 credit card utility payments, an increase of 23% from last month. Utility customers also have the option of paying on the City of Norman website. There were 6,677 credit card payments made on the internet in October, a decrease of 7% from last month. The Municipal Court processed 220 credit card payments for court fines, an increase of 8% from last month.

The City charges a convenience fee of \$3 on credit card payments made online or by phone to help offset the costs of providing credit card service. We collected \$28,956 in convenience fees in the month of October with a fiscal year-to-date total of \$109,821.

### Utility Services Division:

The Meter Reading Division read 41,047 meters. Out of 77 meter reading routes, 27 (35%) were read within the targeted 30-day reading cycle. 35 routes (46%) were read by the  $32^{nd}$  day and all routes were read by the 36th day. No routes were estimated in October.

### General Fund Revenues & Expenditures:

When comparing major General Fund revenue sources versus budgeted levels, revenues are below target for the month of October by -5.2%. Revenues from the City's largest single source of revenue, sales tax, are above target by 3.5% for the year to date and 4.6% above last fiscal year. Following is a summary table regarding General Fund revenues and expenditures to-date.

	FYE 19	FYE 19	FYE 18	FYE 17
	Budget To Date	Actual To Date	Actual To Date	Actual To Date
Sales Tax				
Revenue	\$13,104,372	\$13,567,426	\$12,969,676	\$12,897,507
General Fund				
Revenue	\$25,212,936	\$23,890,503	\$23,512,691	\$23,548,006
General Fund				
Expenses	\$26,983,325	\$24,771,889	\$24,763,493	\$24,058,399

### **Administration Division**

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,	FYE 19		FYE 18	
	October	YTD	October	YTD
PERSONNEL HOURS - FULL TIME				
Total Regular Hours Available	320.00	3,520.00	320.00	3,360.00
Total Comp Time Available	0.00	4.75	0.00	0.00
Total Overtime Hours	0.00	11.00	0.00	10.00
Total Bonus Hours	0.00	0.00	0.00	0.00
Total Furlough Hours	0.00	0.00	0.00	0.00
TOTAL HOURS AVAILABLE	320.00	3,535.75	320.00	3,370.00
Benefit Hours Taken	68.00	527.00	36.00	462.00
TOTAL ACCOUNTABLE STAFF HOURS	252.00	3,008.75	284.00	2,908.00
		·		
PERMANENT PART-TIME				
Total Regular Hours Available	0.00	0.00	0.00	0.00
Total Comp Time Available	0.00	0.00	0.00	0.00
Total Overtime Hours	0.00	0.00	0.00	0.00
Total Bonus Hours	0.00	0.00	0.00	0.00
TOTAL HOURS AVAILABLE	0.00	0.00	0.00	0.00
Benefit Hours Taken	0.00	0.00	0.00	0.00
TOTAL ACCOUNTABLE STAFF HOURS	0.00	0.00	0.00	0.00
TEMPORARY				
Total Regular Hours Available	0.00	0.00	0.00	124.50
Total Overtime Hours	0.00	0.00	0.00	0.00
TOTAL HOURS AVAILABLE	0.00	0.00	0.00	124.50

## ACCOUNTING 3A

## Accounting Division

	FYE 19		FYE 18	
	October	YTD	October	YTD
Total Regular Hours Available	960.00	10,408.00	960.00	9,760.00
Total Comp Time Available	2.00	65.75	2.50	21.50
Total Overtime Hours	0.00	57.50	0.00	5.25
Total Bonus Hours	0.00	0.00	0.00	0.00
Total Furlough Hours	0.00	0.00	0.00	0.00
TOTAL HOURS AVAILABLE	962.00	10,531.25	962.50	9,786.75
Benefit Hours Taken	111.00	1,821.50	47.00	1,145.25
TOTAL ACCOUNTABLE STAFF HOURS	851.00	8,709.75	915.50	8,641.50
PERMANENT PART-TIME				
Total Regular Hours Available	0.00	0.00	0.00	0.00
Total Comp Time Available	0.00	0.00	0.00	0.00
Total Overtime Hours	0.00	0.00	0.00	0.00
Total Bonus Hours	0.00	0.00	0.00	0.00
TOTAL HOURS AVAILABLE	0.00	0.00	0.00	0.00
Benefit Hours Taken	0.00	0.00	0.00	0.00
TOTAL ACCOUNTABLE STAFF HOURS	0.00	0.00	0.00	0.00
TEMPORARY				
Total Regular Hours Available	5.00	0.00	0.00	0.00
Total Overtime Hours	0.00	0.00	0.00	0.00
	0.00	0.00		0.00
TOTAL HOURS AVAILABLE	5.00	0.00	0.00	0.00

### CITY REVENUE REPORTS 3B

	City Revenue Report FYE 19 September	FYE 19 October	
Total Revenue Received (\$)	\$4,766,210	\$5,295,060	(\$528,850)
Utility Payments - Office (#)	35,507	42,873	(7,366)
Utility Payments - Office (\$)	\$4,326,689	\$4,885,777	(\$559,088)
Lockbox (#)	15,861	19,456	(3,595)
Lockbox (\$)	\$1,848,992	\$2,208,388	(\$359,396)
IVR Credit Card (#)	1,384	1,701	(317)
IVR Credit Card (\$)	\$143,850	\$178,057	(\$34,207)
Click to Gov (#)	5,452	6,677	(1,225)
Click to Gov (\$)	\$697,950	\$724,119	(\$26,169)
UT Credit Card Payments (#)	1,217	1,470	(253)
UT Credit Card Payments (\$)	\$147,811	\$188,076	(\$40,265)
Art Donations (#)	79	104	(25)
Art Donations (\$)	\$298	\$522	(\$224)
Bank Draft Payments (#)	7,675	8,716	(1,041)
Bank Draft Payments (\$)	\$933,377	\$932,137	1,240
Utility Deposits (#)	0	0	0
Utility Deposits (\$)	\$0	\$0	\$0
Fix Payments (#)	0	0	0
Fix Payments (\$)	\$0	\$0	\$0
Processed Return Checks (#)	40	54	(14)
Processed Return Checks (\$)	(\$5,093)	(\$40,047)	\$34,954
Other Revenue Transactions (#)	0	0	0
Other Revenue Received (\$)	\$0	\$0	\$0
Accounts Receivable Payments (\$)	\$230,964	\$330,980	(\$100,016)
Accounts Receivable - Credit Card #	0	0	0
Accounts Receivable - Credit Card \$	\$0	\$0	\$0
Municipal Court - Fines/Bonds (\$)	\$345,392	\$213,339	\$132,053
Municipal Court - Credit Card (#)	203	220	(17)
Municipal Court - Credit Card (\$)	\$88,057	\$82,641	\$5,416
Municipal Court - C2G (#)	0	0	0
Municipal Court - C2G (\$)	\$0	\$0	\$0
Building Permits Cash Report (\$)	\$189,765	\$144,913	\$44,852
Building Permits Credit Card (#)	102	101	1
Building Permits Credit Card (\$)	\$89,824	\$64,165	\$25,659
Building Permits C2G (#)	0	0	0
Building Permits C2G (\$)	\$0	\$0	\$0
Occupational License - Bldg Insp. (\$)	•	\$2,215	\$803
Occupational License - Bldg Insp. CC (#		10	1
Occupational License - Bldg Insp. CC (\$		\$1,165	\$153
Business License - City Clerk (\$)		\$6,880	\$10,465
Business License - City Clerk CR CD (#)		0	0
Business License - City Clerk CR CD (\$)		\$0	<u>\$0</u>
Convenience Fees - All Payments (#)	8,085	9,026	(941)
Convenience Fees - All Payments (\$)	\$24,255	\$27,078	(\$2,823)
Bank Drafts Billed (#)	8,228	8,229	(1)
Bank Drafts Billed (\$)	\$921,354	\$894,582	\$26,772
Interdepartmental Billing (#)	164	167	(3)
Interdepartmental Billing (\$)	\$26,108	\$18,135	\$7,973
Accounts Receivable Billed (\$)	\$261,209	\$296,633	(\$35,424)

## **Budget Services Division**

	FYE 19		FYE 18	
PERSONNEL HOURS - FULL TIME	October	YTD	October	YTD
Total Regular Hours Available	160.00 0.00	2,072.00	160.00	1,680.00
Total Comp Time Available Total Overtime Hours	0.00	0.00 0.00	0.00 0.00	0.00 0.00
Total Bonus Hours	0.00	0.00	0.00	0.00
Total Furlough Hours	0.00	0.00	0.00	0.00
TOTAL HOURS AVAILABLE	160.00	2,072.00	160.00	1,680.00
Benefit Hours Taken	0.00	696.00		208.00
TOTAL ACCOUNTABLE STAFF HOURS	160.00	1,376.00	160.00	1,472.00
PERMANENT PART-TIME				
Total Regular Hours Available	0.00	0.00	0.00	0.00
Total Comp Time Available	0.00	0.00	0.00	0.00
Total Overtime Hours Total Bonus Hours	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
	0.00	0.00	0.00	0.00
TOTAL HOURS AVAILABLE	0.00	0.00	0.00	0.00
Benefit Hours Taken	0.00	0.00	0.00	0.00
TOTAL ACCOUNTABLE STAFF HOURS	0.00	0.00	0.00	0.00
TEMPORARY				
Total Regular Hours Available	0.00	0.00	0.00	0.00
Total Overtime Hours	0.00	0.00	0.00	0.00
TOTAL HOURS AVAILABLE	0.00	0.00	0.00	0.00

## **Treasury Division**

	FYE 19		FYE 18	
	October	YTD	October	YTD
PERSONNEL HOURS - FULL TIME				
Total Regular Hours Available	800.00	8,080.00	800.00	7,222.00
Total Comp Time Available	35.25	237.50	19.25	192.25
Total Overtime Hours	14.50	335.50	12.25	385.50
Total Bonus Hours	0.00	0.00	0.00	0.00
Total Furlough Hours	0.00	0.00	0.00	0.00
TOTAL HOURS AVAILABLE	849.75	8,653.00	831.50	7,799.75
Benefit Hours Taken	106.00	1,469.25	50.00	1,189.75
TOTAL ACCOUNTABLE STAFF HOURS	743.75	7,183.75	781.50	6,610.00
TOTAL ACCOUNTABLE STATT HOURS	140.10	7,105.75	701.50	0,010.00
PERMANENT PART-TIME				
Total Regular Hours Available	0.00	0.00	0.00	0.00
Total Comp Time Available	0.00	0.00	0.00	0.00
Total Overtime Hours	0.00	0.00	0.00	0.00
Total Bonus Hours	0.00	0.00	0.00	0.00
TOTAL HOURS AVAILABLE	0.00	0.00	0.00	0.00
Benefit Hours Taken	0.00	0.00	0.00	0.00
		0.00	0.00	
TOTAL ACCOUNTABLE STAFF HOURS	0.00	0.00	0.00	0.00
TEMPORARY				
Total Regular Hours Available	0.00	133.75	0.00	133.75
Total Overtime Hours	0.00	0.00	0.00	0.00
TOTAL HOURS AVAILABLE	0.00	133.75	0.00	133.75

UTILITY 3C

## **Utility Division**

	FYE	19	FYE <sup>,</sup>	18
PERSONNEL HOURS - FULL TIME	October	YTD	October	YTD
Total Regular Hours Available Total Comp Time Available Total Overtime Hours Total Bonus Hours Total Furlough Hours	2,424.00 2.50 50.50 0.00 0.00	27,575.00 160.25 381.50 0.00 0.00	2,341.00 1.50 84.50 0.00 0.00	24,213.00 13.00 297.25 0.00 0.00
TOTAL HOURS AVAILABLE Benefit Hours Taken	2,477.00 301.50	28,116.75 4,321.25	2,427.00 95.00	24,523.25 2,484.25
TOTAL ACCOUNTABLE STAFF HOURS	2,175.50	23,795.50	2,332.00	22,039.00
PERMANENT PART-TIME				
Total Regular Hours Available Total Comp Time Available Total Overtime Hours Total Bonus Hours	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00
TOTAL HOURS AVAILABLE Benefit Hours Taken	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
TOTAL ACCOUNTABLE STAFF HOURS	0.00	0.00	0.00	0.00
TEMPORARY				
Total Regular Hours Available Total Overtime Hours	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
TOTAL HOURS AVAILABLE	0.00	0.00	0.00	0.00

### **Office Services**

	FYE 1	9	FYE 1	8
PERSONNEL HOURS - FULL TIME	October	YTD	October	YTD
Total Regular Hours Available Total Comp Time Available Total Overtime Hours Total Bonus Hours Total Furlough Hours	160.00 0.00 6.50 0.00 0.00	1,675.00 32.00 58.50 0.00 0.00	160.00 0.00 6.00 0.00 0.00	1,960.00 24.25 50.25 0.00 0.00
TOTAL HOURS AVAILABLE Benefit Hours Taken	166.50 0.00	1,765.50 180.50	166.00 14.50	2,034.50 134.50
TOTAL ACCOUNTABLE STAFF HOURS	166.50	1,585.00	151.50	1,900.00
PERMANENT PART-TIME				
Total Regular Hours Available Total Comp Time Available Total Overtime Hours Total Bonus Hours	112.00 0.00 0.00 0.00	1,209.50 0.00 0.00 0.00	112.00 0.00 0.00 0.00	721.25 0.00 0.00 0.00
TOTAL HOURS AVAILABLE Benefit Hours Taken	112.00 0.00	1,209.50 153.00	112.00 4.00	721.25 16.00
TOTAL ACCOUNTABLE STAFF HOURS	112.00	1,056.50	108.00	737.25
TEMPORARY				
Total Regular Hours Available Total Overtime Hours	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
TOTAL HOURS AVAILABLE	0.00	0.00	0.00	0.00

## **Drive-up Window and Mail Payments**

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	FYE 19 September	FYE 19 October
Mail Payments - Lockbox	15,861	20,451
Mail Payments - Office	180	250
Mail Payments - Subtotal	16,041	20,701
Night Deposit	336	370
Click-to-Gov Payments	5,852	6,677
IVR Payments	1,38 <b>4</b>	1,701
Without assistance payments - Subtotal	7,572	8,748
Drive-up window & inside counter	9,316	10,650
Credit Card machine payments (swipe)	763	968
Credit Card machine payments (phone)	454	518
With assistance payments - Subtotal	10,533	12,136
Total Payments Processed - Subtotal	34,146	41,585
Bank Draft (ACH) Payments	7,675	8,716
Total Payments (Utility)	41,821	50,301
Total Convenience Fees - all Payments	8,085	8,907
Grand Total Payments	49,906	59,208

## Traffic Counter at Drive-up Facility

8-5 Drive-up Window Customers *	6,947	8,191
Total Traffic Counter	9,316	10,650

\* These figures are included in the above Total Customer Contact Payments.

## Meter Reading Division

	FYE 1	19	FYE 1	8
	October	YTD	October	YTD
Number of Meters Read	41,047	390,530	37,433	388,485
New Service	648	8,303	628	8,981
Request for Termination	602	8,331	609	8,835
Delinquent On(s)	272	2,408	168	2,261
Delinquent Offs	399	3,398	223	3,046
Collect Deposit Tags Hung	78	213	44	345
Collect Deposit Cut Offs	31	. 66	24	2,830
Blue Tags	6	203	26	276
Number of Meters Re-read	1,105	12,177	2,139	15,856
Meters Cleaned	83	1,117	7	530
Customer Assists	110	873	3	347
Meters Pulled	0	11	1	6
Meters Re-set	0	9	0	3
Meter Exchanges	27	502	79	521
TOTAL	44,408	428,141	41,384	432,322

## **Utility Division Activity Report**

	FYE 1	9	FYE 18	3
	October	YTD	October	YTD
STATUS REPORT				
Regular Utility Accounts Billed	42,269	418,791	41,674	378,165
New Ons	794	7,869	959	7,204
Final Accounts Billed	661	7,888	664	7,154
TOTAL ACCOUNTS BILLED	43,724	434,548	43,297	392,523

## FIRE DEPARTMENT 4



#### NFD Monthly Progress Report October 2018

#### Incident Response Type Summary

Incident Type	Total	% of Total
1 - Fire	13	0.96%
2 - Overpressure Rupture, explosion, Overheat - No Fire	0	0.00%
3 - Rescue & emergency	911	67.08%
4 - Hazardous Conditions (No Fire)	30	2.21%
5 - Service Call	107	7.88%
6 - Good Intent Call	215	15.83%
7 - False Alarm & False Call	72	5.30%
8 - Severe Weather & Natural Disaster	0	0.00%
9 - Special Incident Type	0	0.00%
Incomplete Reports	10	0.74%
Total Incident Count (Unique Calls)	1358	100.00%
Number of Total Unit Responses	1727	

### Total Fire Loss \$8,350.00

	Number of First-In Calls	Average Time/Seconds	Average Time/Minutes
Station #1	233	282	0:04:42
Station #2	213	317	0:05:17
Station #3	219	327	0:05:27
Station #4	167	296	0:04:56
Station #5	43	742	0:12:22
Station #6	55	538	0:08:58
Station #7	137	342	0:05:42
Station #8	96	304	0:05:04
Station #9	195	339	0:05:39

#### Average Response Times

#### Community Outreach

Tours	41	Around 2000 kids at schools and daycares in Norman
Neighborhood Night Out		Did our best to visit 43 communities In Norman
Community/Special Events	14	Homecoming Parades, Touch-A-Trucks, Fall Festivals
Ride Along	1	Dekevis Jordan

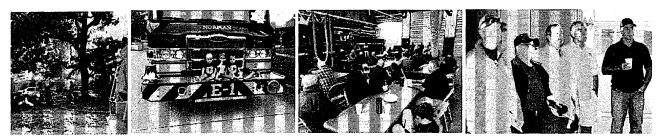
		Burn Permits
Burn Permits Issued	151	Total of 17 burn days

		i raining
Total Personnel Training Hours	2677	Mgmt/Supvsr, Hazmat, Wildland, Special Healthcare, etc.

## NFD Monthly Progress Report October 2018

Total Calls By Unit

[	Total Number of			Total Call						
	Responses		District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9
Chief 301	16	1	1	2	1		2	4	3	2
Chief 302	24	4		3	1			11	3	2
Chief 303	18	1	1	5	2	1	1	4	2	1
Chief 304	11	2		1	1		1	4	2	
Engine 1	253	227	1	10				10	2	3
Engine 2	224	2	212	11	3			5	1	
Brush 2	2							1	1	
Engine 3	227	3	2	214	1			2		5
Brush 3	3			3						
Engine 4	179		2	1	167			7	2	
Brush 4	1							11		
Engine 5	43					43				
Brush 5	43					35				
Tanker 5	1					1				
Engine 6	63					2	56	2		3
Brush 6	63					1	2			1
Rescue 7	4							3	1	
Squad 7	175	10	4	8	5		1	132	11	4
Engine 8	114		3		3			13	95	
Brush 8	3								3	
Tanker 8	2						1		1	
Engine 9	199	3		5	1		5	4	1	180
Brush 9	1									1
Tanker 9	6					1	2	1		2
Ladder 9	36	3		5	2			5	2	19
Fire Marshal 2	3					1			1	1
Fire Marshal 3	3			2		1				
Fire Marshal 4	5	1		1				1	1	1
Fire Marshal 5	4	1		1		1		1		
	1727	258	226	262	187	87	71	211	133	225



#### NORMAN FIRE DEPARTMENT MONTHLY PROGRESS REPORT October 2018

#### FIRE PREVENTION DIVISION ACTIVITIES

Inspections/Plan Review				
Activites	Notes		Staff Hours	
Inspections		115	130	
Re-Inspections		39	30	
Residential Inspections				
Plan/Platt Review		48	63	
Company Inspections				
Re-Inspections				
Total Inspections		154	160	

Smoke Detector Program			
Activites	Notes	Units	Staff Hours
Smoke Detector Batteries			
Smoke Detectors Installed		28	20

Training/Public Education Education			
Activites	Notes	Events	Staff Hours
Training (hours)		22	118
Fire Education Classes		13	106

Code Issues/Investigation				
Activites	Notes	Number	<b>Staff Hours</b>	
Request for Service (Plan review unscheduled, site				
inspection burn sites, special events, citizen		15		
complaints)			22.5	
Code Violation Complaints		80	220	
Investigations		10	23	
Investigative Activities		26	63	
Miscellaneous/Special	Fire Prevention Week at the Sooner Fashion Mall, IAAI Conference and various safety talks			

#### **EMERGENCY MANAGEMENT DIVISION ACTIVITIES**

Emergency Management Discipline

Comments: October 2018

Mitigation:	
Safe Room Program	Completed awaiting close out
Siren Status	Routine Maintenance on going
Preparedness:	
Amateur license testing	4 October
NWC walk through for long term care	8 September
workshop	
Long Term Care Facility Workshop -	9 October
Norman	
Norman Response Volunteer Meeting	11 October
Amateur Radio Club Meeting	13 October
Hotzone Conference Houston Tx	17-21 October
National Weather Festival	20 October
Long Term Care Facility Workshop - Tulsa	24 October
OK Medical Reserve Conference Call	25 October
OK Homeland Security Youth Council	29 October
Planning Meeting	
Meeting with new CIO	30October
Response:	
N/A	
Recovery:	
N/A	

## HUMAN RESOURCES5

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#### HUMAN RESOURCES Monthly Report October, 2018

#### ADMINISTRATION/LABOR RELATIONS

#### A. Grievances (active AFSCME and Non-Union)

• <u>AFSCME Grievance FYE14-06</u> - Green (Sewer Line Maint.) – termination District Court Judge vacated the arbitrator's decision. Pending action- settle Green's employment issues with the City or schedule another arbitration.

#### **B.** Collective Bargaining

• Held one (1) negotiation session with AFSCME

#### C. Administrative Support

- Processed Monthly Department Report
- Compiled and distributed October 2018 Employee Newsletter
- Processed invoices and reconciled expense accounts
- Assisted with three (3) United Way fundraisers
- Prepared Labor Relations Update PPT for Executive session
- Attended/Summarized one (1) negotiation sessions
  - $\circ$  1-AFSCME

#### **BENEFITS**

- Conducted nineteen (19) new hire orientations
- Processed enrollment forms, terminations, and changes to health, life, and supplemental products for general health/dental changes
- Reconciled health, dental, and supplemental products
- Continued education of plan documents
- Held three (3) one-on-one meetings with employees to review Explanation of Benefits to ensure correct benefit was applied
- Fielded approximately 328 phone calls and one-on-one meetings to discuss benefits and claims
- Continued conversations with Washington National to discuss November's Open Enrollment schedule
- Prepared for Open Enrollment of health/dental benefits
- Provided benefit information to Training and Development Manager for APWA requirements
- Worked with Meritain to correct COBRA/Retiree rates and to obtain Retiree packet for former City Manager
- Worked with Meritain to ensure annual Medicare notices were mailed to employees by required deadline
- Obtained Score Card from Interactive Health to use for employee education on biometric screenings
- Provided additional information for OPEB valuation in regard to retiree claims data
- Worked with Finance and HR Director to update Insurance Committee reports that better reflect health insurance data
- Entered ACA data for year-end reporting

- Organized City of Norman's Annual Flu Shot Clinics
- Organized City of Norman's Annual Blood Drive

#### PERSONNEL ACTIONS

#### New Hires - 22

Dept./Div.	Position	Number of Employees
City Manager	Chief Communications Officer	1
Finance/Utilities	Meter Service Rep.	1
Utilities/Sewer Line Maint.	Utilities Collection Worker I	1
Utilities/Sanitation	Transfer Station Attendant	1
Utilities/Water Line Maint.	Utilities Distribution Worker I	1
Utilities/Sanitation	Sanitation Worker I	2
Police/Patrol	Police Officer	11
Parks/Recreation	Photography Intern (PT)	1
Parks/Westwood	Food and Bev. Tech I (PT)	1
Legal	Legal Intern (PT)	2

#### **Separations - 5**

Dept./Div.	Position	Number of Employees
Public Works/Streets	Heavy Equipment Operator	1
Fire	Firefighter	2
Parks/Recreation	Rec Center Specialist (PT)	1
Parks/Westwood	Laborer (PT)	1

#### **Promotions - 1**

Dept./Div.	Position	Number of Employees
Parks/Westwood	Recreation Food & Bev. Mgr.	1

#### **SURVEYS**

Responded to annual OML Compensation Survey.

#### **RECRUITMENT**

Accepted applications for the following positions:

- Parks & Recreation Photographer (PT), Parks & Recreation/Recreation
- Deputy Marshal (PT), Municipal Court
- Hearing Officer (PT), Municipal Court
- Sports Supervisor (PT), Parks & Recreation/Recreation
- Golf Course Attendant (PT), Parks & Recreation/Westwood Golf Course
- Golf Shop Attendant (PT), Parks & Recreation/Westwood Golf Course
- Digital Redaction Clerk (PT), Police/Police Records
- Food & Beverage Tech I (PT), Parks & Recreation/Recreation
- Food & Beverage Tech II (PT), Parks & Recreation/Recreation
- Recreation Center Specialist (PT), Parks & Recreation/Recreation
- Recreation Leader I (PPT), Parks & Recreation/Recreation

- Laboratory Intern (PPT), Utilities/Water Treatment Plant
- Recreation Food & Beverage Manager, Parks & Recreation/Recreation
- Communications Officer I, Police/Emergency Comm. Bureau
- Utility Distribution Worker I, Utilities/Water Line Maintenance
- Shelter Veterinarian, Police/Animal Welfare
- Capital Projects Engineer, Public Works/Engineering
- Animal Welfare Technician, Police/Animal Welfare
- Victim Advocate, Police/Criminal Investigations
- Sanitation Worker I, Utilities/Sanitation
- Maintenance Worker I, Parks & Recreation/Park Maintenance
- Animal Welfare Officer, Police/Animal Welfare
- Maintenance Worker II, Public Works/Streets
- Heavy Equipment Operator, Public Works/Streets
- Crew Chief, Public Works/Streets
- Maintenance Worker I, Public Works/Streets
- Maintenance Worker I, Public Works/Stormwater
- Administrative Technician III, Planning/CDBG
- Mechanic I, Public Works/Fleet
- Maintenance Worker II, Public Works/Stormwater
- Subdivision Development Coordinator, Public Works/Engineering
- Communications Officer III, Police/Emergency Communications Bureau

#### **Recruitment & Hiring Statistics:**

Contacts/Inquiries		Selection Process Elements	
In Person	395	Written Exams	0
Phone	475	Practical Testing/Assessment Center	1
Mail	250	Panel Board Interviews	12
Email	195	Promotions	2
Total Subscribers on E-mail Vacancy List	4128	Oral Interviews	4
Total Visits to City of Norman HR website	2128	Hiring/Promotion Board	1

Hiring Statistics		<b>Recruitment Statistics</b>	······································
Pre-Employment Background Investigations	22	Advertisements Placed	14
Pre-Employment Drug Screens	9	Applications Received	236
Pre-Employment Physicals	8	Job Announcements Emailed	116
Pre-Employment OSBI	11	Job Announcements to CON Depts.	765

#### TRAINING AND DEVELOPMENT

Conducted training for nineteen (19) new employees on the topics of Customer Service, Workplace Harassment, Workplace Violence, CON Code of Ethics and Conduct, Computer Networks and Communications, IT Acceptable Use and Social media policies.

The Computer Training Lab was the site for Enterprise Resource Project planning and software training for the Municipal Court and Finance Departments.

#### <u>SAFETY</u>

- Safety material documents were sent to divisions each week
- Safety meetings were held for all departments covering Foul Weather Driving
- Conducted nineteen (19) new employee orientations
- Conducted four (4) Fitness for Duty Meetings (Fire)

#### **Recordable Injuries** – 2

Dept./Division	Nature of the injury	Activity	Prognosis
Fire/	Lower back strain	Injured lower back	Work restrictions
Suppression		assisting patient	
Fire/	Lower back strain	Injured lower back	Work restrictions
Suppression		assisting patient	

#### Recordable Injuries per calendar year. CY2018 is current year to date:

2018	2017	2016
54	59	69

#### Vehicle Collisions - 3

Division	Description of Collision	Status
Police/	Citizen backed into patrol unit	"No fault"
Patrol		
Police/	Tactical maneuver made during traffic stop	"No fault"
Patrol		
Utilities/	City vehicle backed into parked vehicle causing minor damage	"At fault"
Sanitation	to parked vehicle	

#### Cumulative number of "at fault" Vehicle Collisions per fiscal year:

Cumulation of their			v		
2019	2018	2017	2016	2015	2014
3	5	17	13	10	23

## **INFORMATION TECHNOLOGY** 6

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#### **<u>CITY OF NORMAN</u>**

#### Information Technology Department Monthly Report –October 2018.

## Working projects for the IT Department are as follows:

Project	Description/improvement anticipated	Status		
ERP Replacement Project	Process improvements for finance, purchasing, AR/AP, Courts, HR, Payroll, Personnel, and Permits Management through newer technology, software, and business review processes.	In Progress –Project team has completed implementation work on Vermont Systems for Parks and Rec. Currently implementing Incode for Municipal Court, and Munis for Finance.		
Main Site data center upgrades	Necessary upgrades to current infrastructure are needed to enhance capabilities and continue with power saving and cooling efforts by reducing the amount of physical servers through virtualization.	In Planning: FYE18 funding of new core switching has been approved. IT Network staff finalizing purchases and implementation plan for FYE19.		
Website Rebuild/Redesign	Our current design is 7 years old. A new design will help boost our image, traffic, rankings, and leads. We also need a friendlier mobile device design and look to accomplish this with HTML5.	In Planning: RFPs in final selection phase. Contract to City Council Nov/Dec 2018. Project team will focus on the ERP software and content management to find areas to enhance the Website.		
Fiber Optic Installation for redundant loop	Remove fiber from the path of central library and James Garner projects while creating two points of entry and a loop for business continuity during a break or disaster scenario.	In Construction: Phase I complete. Phase II will be requested in Nov/Dec City Council Meeting.		

Active Directory/Domain Controller Upgrade	Current Operating system is MS 2003 and needs to be upgraded to MS 2008	2008 R2 installed prepping for Domain Controller Upgrades on 2 DC Servers
TAMS/FASTER Integration for City's NAPA Parts Room.	City of Norman and NAPA will integrate a program that will download data nightly from NAPA'S TAMS into the City's FASTER Fleet management Software, eliminating the need for NAPA to manually enter the data into FASTER	On Hold
Installation of fiber optic cable along Main Street from 24th Avenue West to 36th Avenue West with switches at 26th Street/Interstate Drive, I-35 Interchange, Ed Noble Parkway, and 36th Avenue West.	Increase the coverage of traffic signals and the IT Fiber infrastructure	Construction complete. Near full completion of fiber installation.
Installation of fiber optic cable along Robinson Street from Peters Avenue to 12th Avenue NE with switches at Porter Avenue, Findlay Avenue, and 12th Avenue NE.	Increase the coverage of traffic signals and the IT Fiber infrastructure	Construction began around June 1 2017.
Install fiber optic cable on Rock Creek Road from Porter Avenue to 12th Avenue NE with switch at a new signal at Sequoyah Trail.	Increase the coverage of traffic signals and the IT Fiber infrastructure	Construction began around June 1 2017.
Wireless phone bills audit for cost savings.	Cost savings for telecommunications, waste elimination.	Ongoing

Water tower and mono-pole contract negotiations.	Increased Revenue and compliance for water tower/cellular mono-pole leases. Repair requirements.	Ongoing
IT main computer room return air system improvements.	This will eliminate a "hot row" of air that currently taxes our main data center servers. If not addressed this "hot row" could cause server degradation and/or failure.	In Planning FYE19
License Plate Reader System	Improves the ability to identify stolen vehicles and vehicles with outstanding citations.	System is installed and in use - data connection with LERMS being evaluated
Westwood Fuelmaster Merger	Merge Westwood Golf from Phoenix SQL to the Fuelmaster Fuel System, making all city fuel keys congr	
Video Detection Upgrade (Phase 2)	Will add cameras to a number of existing intersections some of which will require IP addresses for viewing in Centracs	In Progress
Main Street Roadway Lighting and Signal Interconnect (Main at Santa Fe, Peters, Crawford, and Porter)	Increase the coverage of traffic signals and the IT Fiber infrastructure which will require IP addresses for viewing in Centracs	In Progress
Installatiion of fiber optic cable along Main Street to Fire Admin picking up signals at Main/Hal Muldrow, Main/Mercedes, Flood/Gray, Flood/University, Flood/Santa Fe, Flood/Peters, and Flood/Porter.	Increase the coverage of traffaic signals and the IT Fiber infrastructure which will require IP address for viewing in Centracs	In Progress

Installation of fiber optic cable along 36th Avenue NW from Robinson Street to Main Street with switches at Brookhollow Road, Quail Drive, River Oaks Drive, and a new signal at Havenbrook Street.	Increase the coverage of traffic signals and the IT Fiber infrastructurewill require IP addresses	In Progress
Installation of fiber optic cable along 12th Avenue SE from Highway 9 to Cedar Lane Road with a switch at a new signal at Campus Crest Drive.	Increase the coverage of traffic signals and the IT Fiber infrastructurewill require IP addresses	Expected completion in Q3 or Q4 2018
City Works Upgrade	Upgrade City Works software to new version. This software tracks public works projects in a ticket format.	In Progress
North Base Gate Security Access		
Installation of fiber optic cable along 12th Avenue NE from Robinson Street to Alameda Street with switches at Main Street, Norman Public Schools Bus Barn, and Morren Drive.	Increase the coverage of traffic signals and the IT Fiber infrastructurewill require IP addresses	Bid in Oct 2017
Installation of fiber optic cable along Rock Creek Road from Flood Avenue to Porter Avenue with switches Stubbeman Avenue, Porter Avenue, and at new signals at 12th Avenue NW and Trailwoods Drive.	Increase the coverage of traffic signals and the IT Fiber infrastructurewill require IP addresses	Bids in Oct 2018
New traffic signal on Alameda Street at Summit Lakes Boulevard/Lochwood Drive with a switch to connect to existing fiber.	Increase the coverage of traffic signals and the IT Fiber infrastructurewill require IP addresses	

Installation of fiber optic cable along 12th Avenue NE from Rock Creek Road to Robinson Street with switches at Rock Creek Road and a modified traffic signal at High Meadows Drive	Increase the coverage of traffic signals and the IT Fiber infrastructurewill require IP addresses	
Installation of fiber optic cable along Classen Boulevard from Highway 9 to Cedar Lane Road with switches at new signals at Ann Branden Boulevard, Renaissance Drive, and Southlake Boulevard.	Increase the coverage of traffic signals and the IT Fiber infrastructurewill require IP addresses	

#### Support Tickets:

The IT department tracks work requests with a software package called Spiceworks. **IT Table 1** below represents the number of support tickets closed by the IT Support Staff and those remaining open at the end of September 2018.

#### Mass Communications:

The following statistics represent email space and resource savings. In the attached table, you will see that 32 emails from the groups shown were sent from city servers using city resources – of those 25,503 were delivered to outside mailboxes for the month of October 2018. The city servers generated mass communications to Norman citizens of 25,503 messages from only 32 sent (see **IT Table 2**).

#### **Email Security Appliance:**

The City of Norman's IT Department has an email filter that has enhanced reporting and filtering capabilities that protect the City's systems from malicious attacks from the outside. Email is one of the preferred methods of the delivery of malicious software and viruses. The IT department monitored 1,577,414 attempted incoming and 68,346 outgoing messages for the month of October 2018. Incoming messages totaling 1,363,929 were considered Spam or hazardous e-mails and were quarantined or filtered (see **IT Table 3**). This is a significant increase in the amount of malicious email from previous months/years. We have blocked traffic from known malicious countries and will continue to monitor the situation. Additional email of this nature means increased vulnerabilities and attack vectors into the city via email. Without the email filter, our email server would have received more mail, which increases waste and decreases valuable storage space. Additionally, the filter kept city employees from bombardment of spam, phishing, and other types of potentially harmful emails.

#### Web Site:

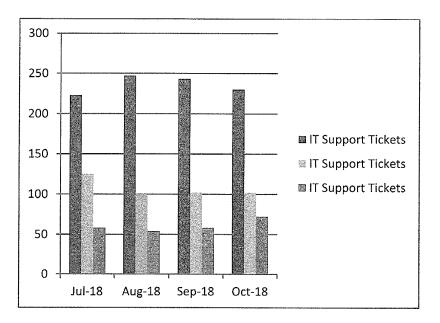
The City of Norman's web site is hosted, updated, and maintained by the IT Department. In the month of October 2018 the City of Norman's web site had 81,420 individual web sessions access the web site for a total of 181,992 total page views. Of those sessions, 41,255 were identified as New Users to view content on the City web site (see **IT Table 4**).

#### **ERP Project Implementation Progress:**

The chart below shows the current progress of the ERP Implementation Project. The project began in January of 2018 and is expected to run through the second quarter of 2021. The City Council has approved an investment of approximately \$6Million to replace the outdated software systems that run our daily business operations. Once complete the city will have enhanced our automated services and web services for our citizen base as well as the employees who use and track their daily work with these business systems. The IT Department has completed implementation of Parks and Rec software (Vermont Systems) and is currently working to implement Courts and Finance software. Courts Incode software is expected to be fully implemented by mid-December 2018.

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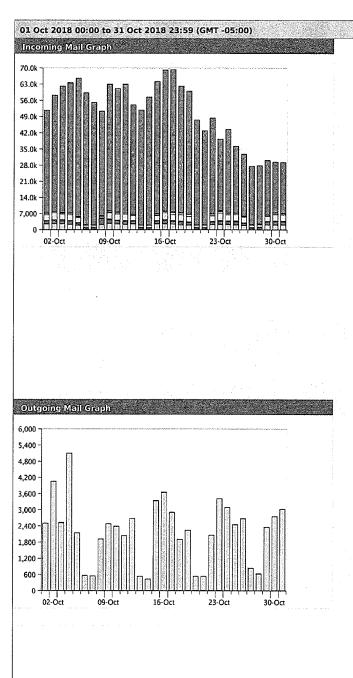
## Table 2

October 2018 LIST SEI	RVER F	REPOR	T
Group	Active Members	Mailings	Total Delivered
Affirmative Action Group	29	4	116
Job Posting	2123	4	8492
Norman News	892	18	16056
Police - Animal Welfare Volunteers	42	0	0
Police – Citizens' Academy	82	0	0
Police – Neighborhood Watch	105	0	0
Public Works Consultants	104	0	0
Westwood Golf	708	1	708
Westwood Golf Members	31	1	31
Westwood Men's Clinic	17	1	17
Westwood Men's Golf Assoc.	58	1	58
Westwood Women's Clinic	23	1	23
Westwood Women's Golf Assoc.	2	1	2
Totals	4216	32	25503

## **Executive Summary**



#### mail.ci.norman.ok.us

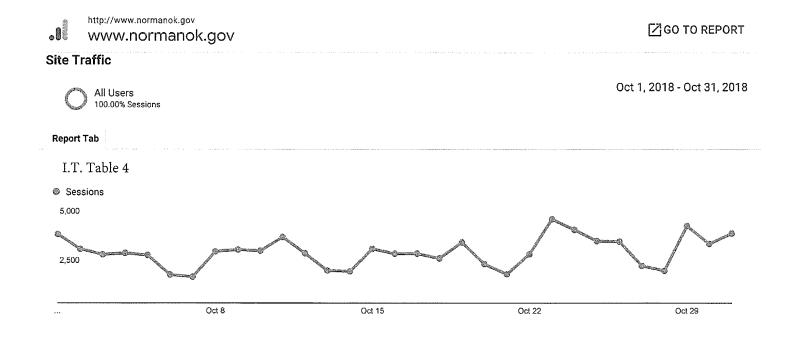


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	sage Calegory		MERSPIRE
۵	Stopped by Reputation Filtering	88.4%	1,393,885
	Stopped as Invalid Recipients	0.3%	4,188
	Spam Detected	0.9%	13,912
	Virus Detected	0.0%	29
	Detected by Advanced Malware Protection	0,0%	12
	Messages with Malicious URLs	0.0%	0
	Stopped by Content Filter	0.0%	143
	Stopped by DMARC	0.0%	0
8	S/MIME Verification/Decryption Failed	0.0%	0
	Total Threat Messages:	89.5%	1,412,169
	Marketing Messages	4.1%	65,121
	Social Networking Messages	0.4%	6,732
	Bulk Messages	2.3%	36,859
	Total Graymails:	6.9%	108,712
	S/MIME Verification/Decryption Successful	0.0%	0
	Clean Messages	3.6%	56,533
	Total Attempted Messages:		1,577,414
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	Virus Detected	0.0%	0

Outgoing Mail Summary		
Mesage Processing		Messantas
Spam Detected	0.0%	0
Virus Detected	0.0%	0
Detected by Advanced Malware Protection	0.0%	0
Messages with Malicious URLs	0.0%	0
Stopped by Content Filter	0.1%	48
Stopped by DLP	0.0%	0
Clean Messages	99.9%	68,298
Total Messages Processed:		68,346
		· ·
Message Deli) gry	9.	ivietas siglais
Hard Bounces	2.2%	1,472
Delivered	97.8%	66,780
Total Messages Delivered:		68,252

mail.ci.norman.ok.us - 01 Nov 2018 01:00 (GMT -05:00)

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Day of the month	Sessions	Pages / Session	Pageviews	Users	New Users	Bounce Rate	Avg. Time on Page
	<b>81,420</b> % of Total: 100.00% (81,420)	2.24 Avg for View: 2.24 (0.00%)	<b>181,992</b> % of Total: 100.00% (181,992)	<b>54,426</b> % of Total: 100.00% (54,426)	<b>41,255</b> % of Total: 100.07% (41,228)	<b>48.44%</b> Avg for View: 48.44% (0.00%)	<b>00:01:36</b> Avg for View: 00:01:36 (0.00%)
1. 23	<b>4,288</b> (5.27%)	1.96	8,387 (4.61%)	3,910 (5.46%)	2,706 (6.56%)	64.93%	00:01:32
2. 29	3,935 (4.83%)	2.07	8,136 (4.47%)	3,510 (4.90%)	1,998 (4.84%)	57.15%	00:01:33
3. 24	3,739 (4.59%)	1.87	6,994 (3.84%)	3,387 (4.73%)	2,357 (5.71%)	58.95%	00:01:28
4. 31	3,550 (4.36%)	2.16	7,675 (4.22%)	3,196 (4.46%)	1,786 (4.33%)	55.66%	00:01:30
5. 01	3,512 (4.31%)	2.28	8,014 (4.40%)	3,159 (4.41%)	1,837 (4.45%)	51.00%	00:01:25
6. 11	3,371 (4.14%)	2.68	9,045 (4.97%)	2,833 (3.95%)	1,539 (3.73%)	38.18%	00:01:52
7. 25	3,162 (3.88%)	2.19	6,936 (3.81%)	2,796 (3.90%)	1, <b>780</b> (4.31%)	51.33%	00:01:39
8. 26	3,138 (3.85%)	2.15	6,756 (3.71%)	2,784 (3.89%)	1,603 (3.89%)	53.79%	00:01:30
9. 19	3,099 (3.81%)	1.88	5,836 (3.21%)	2,783 (3.88%)	1,678 (4.07%)	57.37%	00:01:38
10. 30	<b>3,021</b> (3.71%)	2.39	7,229 (3.97%)	2,671 (3.73%)	1,537 (3.73%)	50.98%	00:01:31

Rows 1 - 10 of 31

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LEGAL 7

#### MONTHLY REPORT - LEGAL DEPARTMENT October 2018 Report (Submitted November 9, 2018)

#### **MONTHLY HIGHLIGHTS:**

None

#### LIST OF PENDING CASES:

#### UNITED STATES COURT OF APPEALS FOR THE TENTH CIRCUIT

#### UNITED STATES DISTRICT COURT, EASTERN DISTRICT OF NEW YORK

In re Payment Card Interchange Fee and Merchant Discount Antitrust Litigation, Case No. 05-MD-01720 (JG)(JO) (K, B)

#### UNITED STATES DISTRICT COURT, WESTERN DISTRICT OF OKLAHOMA

<u>Ashton Grove, et al. v. City of Norman</u>, CIV-10-1002 W (K, B) <u>Ashton Grove, et al. v. City of Norman</u>, CIV-12-234 W (K, B) <u>Green v. City of Norman</u>, CIV-17-510 (K, B) <u>Harmon, Toby, Shane Dodson, Tammi Dodson v. City of Norman, Jeff Robertson</u>, CIV-18-688-HE (K, B)

#### **OKLAHOMA SUPREME COURT / COURT OF CIVIL APPEALS**

AFSCME, Fox, and Green v. City of Norman, SD-114640; CV-2015-267 JV (K, B) Nees, et. al v. Ashton Grove. L.C., et al., CJ-2006-313 L; DF 106979 (K) Kevin Easley v. City of Norman, CV-2012-346 L; Case No. 115811 (HDC Appeal) (K, B) Kevin Easley v. City of Norman, CJ-2015-304 T; Case No. 117292 (Convenience Fee) (K, B) Rogers v. City of Norman v. Michael Hamoush and Mary K. O'Brien-Hamoush v. Richard Harding, et al., CJ-2014-1116; Case No. DF-116655 (K) Dustin B. and Courtney J. Graham v. Carrington Place Property Owners Association, Inc. and City of Norman, CJ-2016-705 LW; Case No. 116968 (K)

#### COURT OF CRIMINAL APPEALS

#### **CLEVELAND COUNTY DISTRICT COURT**

A. General Lawsuits

AMF Development v. City of Norman, et al, CJ-2018-1134 (K) Armstrong v. City of Norman, CJ-2012-1638 (K) Ashton Grove v. City of Norman, CJ-2012-262-TL (K) This case was removed to federal court. See Ashton Grove, et al. v. City of Norman, CIV-12-234 W (K) supra. City v. Haddock, CV-2010-357 TS (S, K) City v. Hollywood Corners Station, LLC, CV-2018-960 (K, S) City v. IAFF, CV-2011-48 L; DF-109447 (P, K) Legal – October 2018 Monthly Report November 9, 2018 Page 2 of 8

> City v. Komiske, Cobblestone Creek Management Company, et al, CV-2012-748 (K, W) Fleske Holding Company LLC v. City of Norman, CV-2018-956 FOP/IAFF/AFSCME v. Okla. Dept. of Labor and City of Norman, CJ-2005-1170 L (K) FOP v. City of Norman, CV-2011-876 L (K) Golden Tribe, LLC v. City of Norman, CV-2018-1141 (K) Gulledge, Tyler v. City of Norman, CJ-2017-411 (K) Henderson, Randolph, Wilk, Green v. City of Norman, IAFF, Travis King, Case No. CJ-2016-610 LW Hinckley v. City of Norman, Case No. CM-2016-1048 SS (K) Casey Holcomb and Darcie Woodson v. Brenda Hall, in her official capacity as Clerk of the City of Norman, City of Norman, ex rel. Office of the City Clerk, and City of Norman, Case No. CV-2015-2343 (K) Holloway v. Harris et al, Case No. CJ-2013-566 (K, B) Kirk v. City of Norman, Case No. CJ-2016-1238 TS (K) McCarver v. City of Norman, Case No. CJ-2013-128 TS (K) Remy v. Brenda Hall, et al., Case No. CIV-2017-1853 (K, B, S) Rodgers v. City of Norman, Case No. CJ-2016-1185 (K, B) Walling v. Norman Regional Health System, et al, Case No. CJ-2014-874 (K) Webb, et al. v. City of Norman, et al., Case No. CJ-2018-4756 (K) Windrock Apartments v. City of Norman, CJ-2018-1030 (K, B) Young v. City of Norman, CJ-2006-819 BH (K)

#### **B.** Condemnation Proceedings

<u>City of Norman v Chastain Oil Company, a Corporation, et al.</u>, CV-2015-677 <u>City of Norman v Historic Berry Farms, LLC, et al.</u>, CV-2015-674 TS <u>City of Norman v. West Lindsey Center Investors, LLC, et al.</u>, CV-2015-671 <u>City of Norman v. Tietsort Revocable Trust, et al.</u>, CJ-2013-775 <u>City of Norman v. Karla L. Knoepfli, et al</u>; CJ-2018-1263 <u>City of Norman v. Bread of Life, Inc., et al</u>; CJ-2018-1264

# C. Lawsuits involving a City claim/interest in Property, Foreclosure Actions, and Applications to Vacate

#### DRE Norman II LLC v. City of Norman, CV-2018-2173

This is an action to vacate a public utility easement that was filed October 12, 2018. Upon evaluating the property implicated by the suit, City Staff confirmed that the City no longer recognized the easement due to a final replat, and further that the easement had never been used. An Answer and Disclaimer was filed by the City on November 1, 2018.

<u>JPMorgan Chase Bank, National Association v. James L. Martin, et al.</u>, CJ-2016-461 (M) This case seeks to foreclose the purchase-money mortgage on 1613 Briar Meadow Road. The City had disclaimed any interest in this property and an order confirming sheriff's sale was entered on September 27, 2018. This case will no longer appear on the monthly report. Legal – October 2018 Monthly Report November 9, 2018 Page 3 of 8

<u>City of Norman v. Legacy Property Partners, LLC</u>, CV-2018-249 (K, S) <u>Mortgage Clearing Corporation v. Ricky Joe Butler, et al.</u>, CJ-2016-219 (M) <u>Norman Properties v. City of Norman</u>, CV-2018-2048

Veritas Norman, ALDI v. City of Norman, CV-2018-1561

This action was filed on July 31, 2018. It seeks to vacate a utility easement. The City disclaimed an interest and judgment vacating the easement was entered on September 26, 2018. This case will no longer appear on the monthly report.

#### **D.** Municipal Court Appeals

#### E. Small Claims Court

Hamoush v. City of Norman, SC 2013-3366 (K) This case has been consolidated with Rogers v. City of Norman, Case No. CJ-2014-1116 TS and transferred to the Cleveland County District Court's CJ docket. Almost Home Investment, et al. v. City of Norman, Case No. SC-2014-3027 (K)

#### F. Board of Adjustment Appeals

Magnum Energy, Inc. v. Board of Adjustment of the City of Norman, Oklahoma, Case No. CV-2018-166 (M)

#### LABOR / ADMINISTRATIVE PROCEEDINGS

A. Grievance & Arbitration Proceedings (B, K) This office has assisted with the following grievances:

> <u>AFSCME Grievance FYE 14-06</u> – (Green - Termination) <u>AFSCME Grievance FYE 19-03</u> – (Wray - Merit)

<u>IAFF Grievance FYE 17</u> – (Koscinski – Functional Capacity Exam) <u>IAFF Grievance FYE 17</u> – (Water Testing at Station 5) <u>IAFF Grievance FYE 18</u> – (Baldwin Training) <u>IAFF Grievance FYE 19</u> – (Wilk Training) <u>IAFF Grievance FYE 19</u> – (McGrane – Light Duty) <u>IAFF Grievance FYE 19</u> – (Honeycutt – Light Duty) <u>IAFF Grievance FYE 19</u> – (Palmer – Light Duty)

<u>FOP Grievance FYE 17</u> – (Holiday Pay – President's Day 2017) <u>FOP Grievance FYE 18</u> – (Holiday Pay – Labor Day 2017) <u>FOP Grievance FYE 18</u> – (Holiday Pay – Christmas 2017) <u>FOP Grievance FYE 19</u> – (Holiday Pay – Memorial Day 2018) <u>FOP Grievance FYE 18</u> – (National Police Shooting Championship) <u>FOP Grievance FYE 18</u> – (Burris and Hackbarth) <u>FOP Grievance FYE 19</u> – (McKenna – Discipline)

#### B. Equal Employment Opportunity Commission (EEOC) None

#### D. Contested Unemployment Claims (OESC) None

#### MUNICIPAL COURT PROSECUTIONS

This chart represents the cases prosecuted by the City Attorney's Office in the Municipal Criminal Court through October 2018. The chart does not represent those cases disposed of prior to Court through actions of the City Attorney and the Court.

	<u>AD</u>	ULT CA	SES	JUVE	NILE C	ASES	COUR	T SESS	<u>IONS</u>
Month	FYE 17	FYE 18	FYE 19	FYE 17	FYE 18	FYE 19	FYE 17	FYE 18	FYE 19
JULY	516	543	421	19	50	Contraction of the second	15	13	12
AUG	588	629	1,130	29	48	24	14	17	15
SEPT	467	552	412	32	49	28	11	12	13
OCT	466	436	445	32	26	45	14	10	14
NOV	468	439		23	26		10	12	
DEC	414	428		25	250		12	9	
JAN	432	1,371		46	31		15	14	
FEB	381	421		37	24		16	14	
MAR	593	508		58	30		10	9	
APR	406	521		49	38		14	16	
MAY	543	503		38	20		11	16	
JUNE	544	544		43	46		15	15	
TOTALS / YTD	5,818	6,893	2,408	431	638	118	157	157	54

#### WORKERS' COMPENSATION COURT

The total number cases pending as of October 31, 2018 are 31. Two new workers compensation cases were filed and one court order approved by the City Council in October 2018. A settlement in one case is to be considered by City Council November 27, 2018. The remaining cases are proceeding in active litigation in the Oklahoma Workers' Compensation Court of Existing Claims & Oklahoma Workers' Compensation Commission. The current breakdown of pending Workers' Compensation cases by work area have been reviewed and updated for accuracy is as follows:

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DEPARTMENT	DIVISION	PENDING CASES	FYE19 CASES	FYE18 CASES	FYE17 CASES	FYE16 CASES
Fire	Suppression	12	1	3	4	4
Parks/Rec.	Park Maintenance	4	1	1	3	2
Planning	Development Services	1	1			
Police	Animal Welfare	1		1		
Police	Patrol	6	1	1	3	1
Police	Administration					
Public Works	Street Maintenance	2		1	1	1
Public Works	Vehicle Maintenance					
Public Works	Storm Water					
Utilities	Line Maintenance	3		2		1
Utilities	Sanitation	2			1	1
TOTALS		31	3	9	12	10

### List of Pending Cases

<u>Adams, Travis S. v. City of Norman,</u> CM-2018-06545 A
(Parks & Rec, Park Maintenance, HEO, L. Shoulder, Back, Neck)
Amason, Amber v. City of Norman, WCC 2012-12306 K
(Police, Patrol, MPO, Intestinal/Parasite/Infection)
Ashley, Grant v. City of Norman, CM 2016-07496 A
(Parks & Rec, Recreation, Custodian, Neck, Upper Back, & Both Hands)
Atteberry, William v. City of Norman, CM 2015-06559 Q
(Fire, Suppression, Fire Captain, Neck)
Atteberry, William v. City of Norman, CM 2016-05332 L
(Fire, Suppression, Fire Captain, L. Shoulder)
Bernhardt, Kyle v. City of Norman, CM-2018-00235 R
(Fire, Suppression, Firefighter, Low Back)
Bozeman, Christopher v. City of Norman, CM-2018-02917 J
(Utilities, Sewer Line Maintenance, MWII, R. Arm/R. Shoulder)
Bozeman, Chris v. City of Norman, CM 2015-08111 R
(Utilities, Sewer Line Maintenance, MWII, Back)
Burright, Justin v. City of Norman, CM-2017-00238 K
(Fire, Suppression, Firefighter, Left Shoulder)
Garrett, Curtis v. City of Norman, CM-2018-04775 Q
(Police, Patrol, MPO Sergeant, L. Knee)
Grippen, Barry v. City of Norman, CM 2016-07136 R
(Police, Patrol, Police Sergeant, R. Knee)
A Court Order filed September 19, 2018 in the above Grippen case was approved by the City
Council on October 9, 2018 and will no longer appear on the monthly report.
Hale, Michael G. v City of Norman, CM 2015-00702 H
(Planning, Dev. Svcs., Bldg. Insp., L. Shoulder)
A settlement in the above case is scheduled to be considered by Council in November 2018.
Hartless, Richard v. City of Norman, CM-2018-01111 A
(Fire, Suppression, Firefighter, Back)

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Hiett, Darin L. v. City of Norman, CM-2017-00909 Q (Public Works, Streets, HEO, L. Shoulder, Spine/Neck, L. Arm, L. Wrist) Honeycutt, Kyle v. City of Norman, CM-2018-06808 H (Fire, Suppression, Firefighter, R. Thumb) Houser, Jason v. City of Norman, CM 2015-02888 Y (Police, Patrol, MPO, R. Wrist) Johnson III, Tommie v. City of Norman, CM 2016-06766 R (Police, Patrol, Police Officer, L. Shoulder) Joy, Cynthia S. v. City of Norman, CM 2018-00679 X (Police, Animal Welfare, Animal Welfare Officer, Low Back Kizzia, Derrald v. City of Norman, WCC 2014-06995 K (Parks & Rec, Park Maintenance, HEO, R. Knee (Reopen-Change of Condition) Koscinski, Chris v. City of Norman, CM 2015-06363 K (Fire, Suppression, Firefighter, Heart/Cardiovascular) Koscinski, Chris v. City of Norman, CM 2015-06809 A (Fire, Suppression, Firefighter, Back) Koscinski, Chris v. City of Norman, CM 2016-00738 H (Fire, Suppression, Firefighter, Left Shoulder) Koscinski, Chris v. City of Norman, CM-2017-00239 Q (Fire, Suppression, Firefighter, Back) Loveless, Ryan L. v. City of Norman, CM 2017-05504 A (Utilities, Water Line Maintenance, HEO, Spine) McGrane, Edward v. City of Norman, CM-2018-02917 J (Fire, Suppression, Firefighter, L. Shoulder/Arm; Cervical, Neck) Mulder, Lenny Brian v. City of Norman, WCC 2016-04403 Y (Fire, Suppression, Fire Captain, Ears) Pack, Robert v. City of Norman, CM-2017-06285 K (Public Works, Streets, HEO, Low Back) Paczosa, Donald v. City of Norman, CM 2016-08419 F (Parks & Rec, Park Maintenance, MWII, R. Shoulder, R. Arm) Robertson, Kellee v. City of Norman, WCC 2010-13896 F (Police, Narcotics, MPO, Respiratory System/Lungs, Circulatory System Organs of the Body and Whole Person) Rohr, Robert "Shane" v. City of Norman, CM 2017-01333 R (Utilities, Sanitation, SWII, Neck) Tillman, Daniel A. v. City of Norman, CM 2015-01499 A (Utilities, Sanitation, SWI, Back)

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**SPECIAL CLAIMS** The following is a breakdown of the Special Claims activity through October 2018.

DEPARTMENT	FYE 19 Month	FYE 19 YTD	<b>FYE 18</b>	<b>FYE 17</b>	<b>FYE 16</b>
Animal Control			1	1	
Code Enforcement			· · ·		
Finance - IT				1	
Fire			3	1	2
Fleet					1
Human Resources					
Other	1	1	11	5	6
Legal			1		
Parks	1	1	5	3	2
Planning			1	1	
Police	1	3	6	12	13
Public Works – Stormwater			6	2	
Public Works – Traffic				4	
Public Works – Engineering			1	1	5
Public Works – Road & Channel			1		2
Public Works – Streets	1	1	10	5	6
Utilities – Water	1	6	12	13	6
Utilities – Sanitation	1	4	11	12	14
Utilities – Sewer & Line Maintenance		2	5	4	9
TOTAL CLAIMS	6	18	74	65	66

CURRENT CLAIM STATUS	FYE 19 TO DATE	FYE 18	FYE 17	<b>FYE 16</b>
Claims Filed	18	74	72	66
Claims Open and Under Consideration	10	0	0	0
Claims Not Accepted Under Statute/Other	1	11	8	7
Claims Paid Administratively	2	17	19	23
Claims Paid Through Council Approval	0	15	12	13
Claims Resulting in a Lawsuit for FY	0	3	2	2
Claims Barred by Statute				
(No Further Action Allowed)	0	15	31	21
Claims in Denied Status				
(Still Subject to Lawsuit)	5	13	0	0

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### **EXPUNGEMENTS**

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The following represents a breakdown of the Expungement Requests considered by the City Attorney's Office through October 2018.

MONTH	REQUESTS			COMPLETED		
	FYE19	FYE18	FYE17	FYE19	FYE18	FYE17
JULY	18	26	10	20	14	12
AUG	27	20	7	6	10	11
SEPT	21	15	16	11	5	5
OCT	8	24	19	22	11	12
NOV		13	22		26	18
DEC		12	21		14	20
JAN		21	21		10	11
FEB		19	27		10	14
MAR		20	16		31	27
APR		14	19		15	15
MAY		27	25		19	12
JUNE		16	14		11	15
TOTALS/YTD	74	207	217	59	145	172

## MUNICIPAL COURT 8

#### MUNICIPAL COURT MONTHLY REPORT OCTOBER - FY '19

#### CASES FILED

	OCTOBER	<u>FY19</u> <u>Y-T-D</u>	OCTOBER	<u>FY18</u> <u>Y-T-D</u>
Traffic	853	4,610	1,020	4,903
Non-Traffic	325	1,281	339	1,219
SUB TOTAL	1,178	5,891	1,359	6,122
Parking	1,232	4,581	1,668	5,509
GRAND TOTAL	2,410	10,472	3,027	11,631

#### CASES DISPOSED

	<u>FY</u>	<u>19</u>	<u>FY18</u>	
	<u>OCTOBER</u>	<u>Y-T-D</u>	OCTOBER	<u>Y-T-D</u>
Traffic	789	3,912	1,037	4,457
Non-Traffic	285	1,108	274	1,181
SUB TOTAL	1,074	5,020	1,311	5,638
Parking	852	3,164	1,254	3,945
GRAND TOTAL	1,926	8,184	2,565	9,583

#### **REVENUE**

		<u>FY19</u>		<u>FY18</u>
	<u>OCTOBER</u>	<u>Y-T-D</u>	<u>OCTOBER</u>	<u>Y-T-D</u>
Traffic	\$ 90,077.80	\$446,121.00	\$ 115,894.00	\$515,955.60
Non-Traffic	\$ 38,854.72	\$ 162,726.82	\$ 31,745.00	\$ 157,883.54
SUB TOTAL	\$ 128,932.52	\$608,847.82	\$ 147,639.00	\$673,839.14
Parking	\$ 19,811.00	\$ 74,210.00	\$ 30,392.00	\$ 91,871.40
GRAND TOTAL	\$ 148,743.52	\$683,057.82	\$ 178,031.00	\$765,710.54

# MUNICIPAL COURT - MONTHLY REPORT October 2018

بالمشرق ومالم ومروب ويمولها المعود فوافقتها

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## JUVENILE COMMUNITY SERVICE PROGRAM

Due to a vacancy in program staff, juveniles located and worked community service projects on their own.

#### MEDIATION PROGRAM

المستحافين وتربع مدوعات ويتبادح مركز فيسر فالمدوا الرفاط وال

For the month of October, 2018, the Early Settlement-Norman Mediation Program accepted 32 new cases and closed 16 cases. There were two mediations conducted in September.

# PARKS AND RECREATION 9

## Park Planning Activities October 2018

#### Sooner Theater Interior:

Sun Construction Services worked through the final punch list for the renovation of the dressing room area below the stage; which has included replacement of the old tile floor with a new stained acrylic finish, total tear out and remodel of the kitchenette area, installation of additional costume storage, prop tables and microphone/tech prep area, stage-level utility sink, new dressing table counter tops in all dressing room areas, and new rubber stair treads with built-in luminescent tread markers on the steps leading down to the space. Work was completed prior to the first show of the Sooner production season on October 19, 2018.



#### Norman Tree Board:

The Board met early in the month and reviewed final edits for a proposed tree preservation, protection and re-planting ordinance prior to forwarding that information on to the Community Planning and Transportation Committee (CPTC) for their October meeting. The work was done at the request of the CPTC, so they can review the proposed ordinance and then forward their recommendation on to the full council for review and possible adoption. The ordinance addresses issues with pruning, removal, preservation and re-planting of trees in the public right-of-ways and also offering a way to have trees designated and protected as historically or culturally significant if they are not located in a public ROW.

#### Park Playgrounds:



The turf contractor who installed the Lions Park Tot Lot safety surfacing finished repairs to that surface that was damaged during the flooding rains in the summer. They next moved over to the new playground at 12<sup>th</sup> Avenue Recreation Center, and completed the installation of that safety turf system to complete that project, as well.

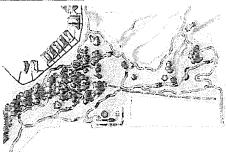
A separate contractor completed the fence and dirt work around the new playground at 12<sup>th</sup> Avenue Recreation Center. The project was funded from the Room Tax account and will provide an on-site outdoor play facility for our after school and summer programs.

#### NORMAN FORWARD Westwood Tennis Indoor Facility:

Flintco has been working as weather permits to finish the underground utility work at the site. Primarily, they worked to install the storm drains, pro shop sewer line, gas supply plumbing line, water supply, fire suppression vault and building drain lines, as well as the remaining dirt work. All of this work is being done in preparation for the concrete contractor to arrive next month to begin the footing and slab construction for the new facility, which is scheduled for completion in March of next year.



#### **Bicycle Park:**



On Monday, October 29, 2018, Representatives from Progressive Bike Ramps presented the design for the new Bicycle Skills Park to be constructed this winter at the park site at Lindsey Street/24<sup>th</sup> Avenue S.E. The concept has been supported along the way by the Bicycle Advisory Committee and will include different skill levels of features from a beginners bike playground up through a skills course through the trees and separate jump lines, drop zones and dirt trails. The project is primarily funded through Room Tax collections.

# OCTOBER 2018 PARK MAINTENANCE DIVISION

Parks maintenance crews performed routine trash removal, restroom and shelter cleaning, landscape bed maintenance , and mowing in city parks.

SAFETY REPORT	FYE-19MTD	FYE-19YTD		FYE-18MTD	FYE-18YTD
On-The-Job Injuries	1	5		0	3
Vehicle Accidents	0	0		0	2
Employee responsible	0	0		0	0
	Total Man	Hours			
ROUTINE		YEAR-			YEAR-
ACTIVITIES		TO-DATE			TO-DATE
Mowing	40.00	493.50		259.00	1579.25
Trim Mowing	304.50	3959.75		1020.50	4791.50
Chemical Spraying	20.00	97.00		26.00	3797.00
Fertilization	0.00	0.00		0.00	0.00
Tree Planting	0.00	0.00		0.00	0.00
Tree & Stump Removal	0.00	16,00		26.00	32.00
Tree Trimming/Limb Pick-Up	0.00	167.50		100.00	373.15
Restroom/Trash Maintenance	138.00	758.00		480.25	2129.00
Play Equipment Maintenance	6.00	121.50		235.00	465.75
Sprinkler Maintenance	4.00	139.00		162.25	415.25
Watering	0.00	0.00		0.00	43.00
Grounds/Building Maintenance	18.00	95.50		10.50	245.25
Painting	0.00	0.00		0.00	0.00
Planning Design	0.00	0.00		0.00	0.00
Park Development	0.00	0.00		0.00	0.00
Special Projects	178.00	510.50		163.50	642.75
Nursery Maintenance	0.00	8.00		0.00	0.00
Flower/Shrub Bed Maintenance	42.00	154.00		145.50	625.50
Seeding/Sodding	0.00	0.00		0.00	0.00
Ballfield Maintenance/Marking	181.00	619.00		27.00	385.50
Fence Repairs	0.00	0.00		64.00	64.00
Equipment Repairs/Maintenance	78.75	594.25		154.00	747.00
Material Pick-Up	7.50	63.00		16.00	the second s
Miscellaneous	135.50			102.50	
Shop Time	30.00	71.00	and South	61.00	the second s
Snow/Ice Removal	0.00		CONTRACTOR OF STREET	0.00	
Christmas Lights	0.00		2007 0002003	53.00	
Close to Home Fishing	0.00	· · · · · · · · · · · · · · · · · · ·		0.00	
Forestry	0.00		appendent war ware waters and	0.00	
Graffiti Clean-Up	0.00		Company of the second s	0.00	
Water Fountains	0.00			0.00	
Inground Trash	0.00	0.00		0.00	
Vector Control	16.00	435.00		0.00	

#### OCTOBER 2018 RECREATION DIVISION MONTHLY REPORT

**Senior Center:** The Senior Center hosted its first craft show on Saturday October 13<sup>th</sup>, and had 18 vendors attend. The Senior Citizens Center also had beans and combread that could be purchased. The Ceramic class had their mystery luncheon on Wednesday October 17<sup>th</sup> and their destination was Gaberino's. There were 18 that went including Harold Lee, Irving Recreation Center Supervisor. Carlsbad Management has been sponsoring the bingo games which continue to grow. The seniors really enjoy this afternoon activity, especially the prizes, and usually 15-20 seniors participate.

**Little Axe Community Center:** The outreach food distribution for the month of September was 141 adults and 23 children for a total of 164. There were four rentals in October. The Head Start program currently has 17 children enrolled and attendance for the classroom for October was 82%. The Little Axe Community Center in cooperation with Community Action, and Dental Smiles and a grant through OEC Round Up foundation hosted a free dental clinic October 16<sup>th</sup> and 19<sup>th</sup> and serviced 20 individuals in two days with free dental care including extractions and fillings. The center in cooperation with Classen Urgent Care hosted a Flu Shot clinic October 18<sup>th</sup>. There were 20 participants.

**12th Avenue Recreation Center:** All instructional programming at the 12<sup>th</sup> Avenue Recreation Center continued their fall season this month with no problems to report and classes are having a good participation level. Open gym to the public continued this month; the open gym hours are 12:00-2:30 p.m., Monday thru Friday afternoons and 6:00–8:00 p.m. on Mondays. The 12<sup>th</sup> Avenue Recreation Center After School Program currently has an average of 32 children participating in the program. Pickle Ball continued their league play this month. Dog Obedience training continued their program this month. The "Moonlight Masquerade Family Dance" was held this month with 225 tickets sold from the 12<sup>th</sup> Avenue Recreation Center. The dance consisted of a DJ, refreshments, Haunted House, Pumpkin Patch and finished with a Halloween Candy scramble on the dance floor. Everyone attending appeared to have a good time. The fall season of the Adult Basketball League began league play this month with 5 teams participating consisting of 53 participants.

**Irving Recreation Center:** The Irving Recreation Center hosted its annual Fall Break Camp this month on October 4<sup>th</sup> and 5<sup>th</sup>. Children that participated enjoyed indoor/outdoor games, arts/crafts, sports/recreational activities and other fun things throughout the day. Irving Recreation Center finished up the first 6 weeks Bricks 4 Kidz "Lego Robotics" class this month which focused on STEM (Science, Technology, Engineering and Mathematics) through the use of Legos. The Junior Jammer Basketball season continued this month and Irving Recreation Center hosted several nights of games. This month Irving Recreation Center partnered with the JD McCarty Center to host a Trunk-or-Treat event on Monday, October 29<sup>th</sup>. The event was a huge success with over 500 kids in attendance and roughly 1,000 people in attendance all together.

Whittier Recreation Center: The Okie Stompers clogging class continues to meet twice a week on Tuesday and Thursday evenings from 6:00-8:00 p.m. The men's volleyball group rents the facility for 2 hours on Wednesday evenings from 7:00-9:00 p.m. Tippi Toes offers a ballet/tap/jazz class for 3-6 year olds from 5:00-5:45 p.m., and a hip-hop/jazz class for 5-10 year olds from 5:45-6:30 p.m. Both classes meet on Wednesday nights and meet year round at the Center. The afterschool program continues to meet from 3:00-6:00 p.m. on days when school is in session. The 2018 Fall Junior Jammer season kicked off this month. There are 317 participants (40 teams) this season. The Junior Jammer program absorbed three teams from the Optimist League, a Norman youth basketball organization. The Optimist League did not have enough participants signed up to form teams so they reached out to us and we extended the deadline for those players who wished to join the Junior Jammer program. Each team will play 6 regular season games. The post-season tournament will kick off at the beginning of November when each team will enter into a single elimination tournament. There will be two evenings of Championship games at the Irving and Whittier Recreation Centers where Nexus Productions will come out and DJ the event(s). Enrollment for the 2019 winter league will open in November and will end on December 16<sup>th</sup>.

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		Year to
FACILITY ATTENDANCE:	Month	Date
Senior Center (includes congregate meals)	2,129	5,881
Little Axe Community Center	1,475	6,603
12th Avenue Recreation Center	2,729	9,724
Irving Recreation Center	1,348	3,642
Whittier Recreation Center	741	2,289
Reaves Center	300	1,200
Tennis Center	2,892	14,131

# WESTWOOD/NORMAN MUNICIPAL AUTHORITY 9A

OCTOBER 2018 WESTWOOD GOLF DIVISION MONTHLY PROGRESS REPORT										
SAFETY REPORT	FY 2019 MTD	FY 2019 YTD	FY 2018 MTD	FY 2018 YTD						
Injuries On The Job	0	0	0	0						
City Vehicles Damaged	0	0	0	0						
Vehicle Accidents Reviewed	0	0	0	0						

## FINANCIAL INFORMATION

	FY 2019	FY 2019	FY 2018	FY 2018
	MTD	YTD	MTD	YTD
Green Fees	\$29,170.78	\$173,335.66	37,411.10	\$188,854.54
Driving Range	\$5,776.01	\$42,398.28	8,037.56	\$39,936.54
Cart Rental	\$17,331.10	\$101,015.25	21,552.35	\$111,738.55
Restaurant	\$3,502.03	\$7,709.53	\$902.50	\$5,211.86
Insufficient Check Charge	\$0.00	\$0.00	\$0.00	\$0.00
Interest Earnings	\$518.21	\$2,879.72	217.49	\$699.29
TOTAL INCOME	\$56,298.13	\$327,338.44	68,121.00	\$346,163.02
Expenditures	\$88,448.60	\$371,618.42	100,499.31	\$333,048.73
Income vs Expenditures	(\$32,150.47)	(\$44,279.98)	(\$32,378.31)	\$13,114.30
Rounds of Golf	2125	13024	2563	13001

October 2018 Maintenance Summary

11 days of rain made October a challenging month. A total of 5.2 inches has fallen. Cart maintenance, tire pressure and battery terminals were performed and repeated pumping of sand traps were required.

Routine October maintenance practices include:

Daily greens mowing, cup changing (putting green hole relocation), and sand trap raking. Weekly we mow tees, fairways and aprons. Roughs and buffer zones around water features as well as peripheral areas are mowed as needed. Part circle sprinkler heads at greens are turned to water greens. Horse apple harvest and leaf management were active this month.

October is an active month for agronomic practices. Greens were fertilized twice and an application of fungicide and insecticide was applied to the greens. An application of wetting agent was applied to all greens and an application of gypsum was added to the greens. Other cool season grasses were fertilized once and many fescue plots were reseeded. Fertilization of the greens will continue into November. Post emergent herbicide was applied where needed. Weed pressure is very strong this year and treatments will be more numerous than "normal". A tree salvaged from the tennis court expansion project was planted by a contractor into the rough on 12 fairway.

Irrigation repair was above average this month, including a power outage at the pump station. Numerous minor repairs by staff and a line break repair by OG&E were needed. Two small trees lining #18 fairway pond were taken out by a beaver. All at risk trees have been protected with machine wire mesh. It appears the beaver has moved on. A sizable drainage project, clearing a clog in the drainage line for 18 fairway was initiated. Two clogs were removed and the drainage is working. The drainage ditch which runs behind #12 tee box was dug out. Repairs to the line and burial will be next month.

Two nuisance incidents of vandalism were dealt with. On both occasions some of our plastic chain cart directing fences were destroyed. Although not expensive, it does take man hours to rebuild. A C.E.U. meeting was attended by our five certified pesticide applicators.



# OCTOBER 2018

# Westwood Golf Course Division Monthly Progress Report

ACTIVITY	OCTOBER FY'19	OCTOBER FY'18
Regular Green Fees	443	551
Senior Green Fees	262	261
Junior Fees	103	148
School Fees (high school golf team players)	11	0
Advanced Fees (high school golf team pre-pay)	0	0
Annual Fees (Regular, Senior & Junior Members)	355	449
Employee Comp Rounds	243	251
Golf Passport Rounds	0	0
9-Hole Green Fee	96	85
2:00 Fees	54	61
4:00 Fees	93	96
Dusk Fees or 6:00 Fees	18	34
PGA Comp Rounds	3	3
*Rainchecks (not counted in total round count)	11	12
(birthday fees, players cards, OU student fees, (Military, player pass)	441	614
Green Fee Adjustments (fee difference on rainchecks)	3	10
Total Rounds (*not included in total round count)	2125	2563
% change from FY '18	-17.09%	-6.80%
Range Tokens	1655	2364
% change from FY '18	-29.99%	-1.29%
18 - Hole Carts	88	89
9 - Hole Carts	55	47
1/2 / 18 - Hole Carts	799	965
1/2 / 9 - Hole Carts	155	193
Total Carts	1097	1294
% change from FY '18	-15.22%	-13.10%
18 - Hole Trail Fees	0	2
9 - Hole Trail Fees	0	0
18 - Hole Senior Trail Fees	1	3
9 - Hole Senior Trail Fees	2	4
Total Trail Fees	3	9
% change from FY '18	-66.67%	50.00%
TOTAL REVENUE	\$56,298.13	\$68,121.00
% change from FY '18	-17.36%	-8.10%

# OCTOBER 2018 WESTWOOD POOL MONTHLY REPORT

## **FINANCIAL INFORMATION**

	FY2019 MTD	FY2019 YTD	FY2018 MTD	FY2018 YTD
Swim Pool Passes	\$3,293.20	\$40,203.20	0.00	\$0.00
Swim Pool Gate Admission	\$0.00	\$158,181.00	0.00	\$0.00
Swim Lesson Fees	\$0.00	\$4,585.00	0.00	\$0.00
Pool Rental	\$0.00	\$22,529.00	0.00	\$0.00
Locker Fees	\$0.00	\$888.00	0.00	\$0.00
Pool Merchandise Sales	\$0.00	\$27.60	0.00	\$0.00
Concessions	\$0.00	\$76,897.16	0.00	\$0.00
TOTAL INCOME	\$3,293.20	\$303,310.96	0.00	\$0.00
Expenditures	\$6,386.72	\$407,057.07	558.55	\$5,074.04
Income verses Expenditures	(\$3,093.52)	(\$103,746.11)	(\$558.55)	(\$5,074.04)

## ATTENDANCE INFORMATION

	Season to Date	Season to Date		Season to Date
	(October 2018)	(May-Oct 2018)	(October 2017)	(May-Oct 2017)
a. Pool Attendence	0	82,540	0	0
<ul> <li>Adult Lap Swim Morning/Night</li> </ul>	0	250	0	0
c. Water Walkers	0	1,654	0	0
d. Toddler Time	0	2,205	0	0
e. Swim Team	0	3,542	0	0
f. Swim Lessons	0	13,952	0	0
g. Movie Night/Special Events	0	2025	0	0
h. Party / Rentals	0	8489	0	0
TOTAL ATTENDANCE	0	114,657	0	0

# PLANNING AND COMMUNITY DEVELOPMENT 10

# ADMINISTRATION, CURRENT PLANNING, GIS 10A

### PLANNING DEPARTMENT ACTIVITY October 2018

#### **ADMINISTRATIVE DIVISION**

#### <u>PlanNorman</u>

PlanNorman is pending the scheduling of a City Council Study Session at which responses to citizen comments and concerns will be addressed.

### **GREENBELT COMMISSION**

The Greenbelt Commission met on October 15, 2018 and discussed the Rural Certificate of Survey for Barefoot Meadows, located on East Robinson Street, approximately ½ mile west of 84<sup>th</sup> Avenue N.E. Comments were made to forward with the proposal.

The Commission also discussed implementation of the Greenways Master Plan and Priority Trail Systems and planned continuation of the discussion at the next meeting.

The next meeting is scheduled for November 19, 2018.

#### HISTORIC DISTRICT COMMISSION

The Historic District Commission regular meeting was held on Monday, October 1, 2018.

#### Certificates of Appropriateness Requests:

### COA Request:

**717 W. Boyd Street -** An amended COA to modify the carport access panel material and design was approved.

### **COA Six-Month Extensions Request:**

There were no COA extension requests to be considered.

### COA Administrative Bypass granted by staff:

515 Shawnee - Staff approved the widening of the driveway in October.

### Historic District Guideline Update Subcommittee

The Historic District Guideline Update Subcommittee did not meet in October since the second RFP for consultants to update the Historic District Guidelines did not warrant any viable proposals. The Historic District Commission will discuss the next steps for the update of the Historic District Guidelines at the November 5, 2018 regular meeting.

### Certified Local Government (CLG) Grant Program Report (FY 2018-2019):

As noted above, there were no viable proposals to update the Historic District Guidelines submitted by the October 18, 2018 deadline. Since July, staff has remained in contact with SHPO to ensure that the city is meeting the federal requirements for the CLG grant program. SHPO has suggested, since the City is unable to obtain a consultant to update the Historic District Guidelines the City should consider utilizing a majority of the CLG funds for a one-day training program called Commission Assistance Mentoring Program (C.A.M.P.).

Staff will present this request to the Commission for consideration at the November 5, 2018 Historic District Commission meeting. If the suggestion to expend funds on C.A.M.P.

is approved by the Historic District Commission, a revised SHPO contract will be placed on the November 13, 2018 City Council meeting consent docket. Once the revised contract is approved, staff will move forward with this new project.

### MISCELLANEOUS

	2017		6 A	2018									
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
Walk-Ins	26	46	29	34	31	36	39	43	36	38	21	21	27
Email Contacts	341	315	288	292	369	325	344	382	324	354	305	340	396
Lot Line Adjustments	-	3	2	-	1	-	2	1	2	5	2	-	-
Landscape Maint. &													
Replacement Bonds	-	-	1	1	-	4	2	2	1	1	1	3	4
Board of Adjustment													
Variance Appl.	1	1	-	3	1	1	2	2	2	4	2	1	-
Legal Notices Sent	38	14	-	71	25	3	22	40	65	82	47	9	-
Planning Commission													
Applications Rec'd	2	5	3	5	3	2	4	3	3	3	-	5	3
Legal Notices Sent	50	99	112	132	58	27	134	115	215	99		137	14
Pre-Development													
Meeting Appl. Rec'd	5	4	5	1	3	-	3	3	-	2	-	3	2
Notices Sent	183	103	166	60	77	-	80	91	-	71		97	18

#### CURRENT PLANNING DIVISION Planning Commission – number of applications received

	2017 Oct	Νογ	Dec	2018 Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
Ordinance							•						0.01
Amendments				2			2						2
NORMAN 2025 Land													
Use Plan Amendments			2	1	1	1	2			1		]	
Rezoning Requests	1	5	3	5	2	1	3	1	2	2		5	
Utility Easement/Road													
Closures		1			1	1		1	1	1			l l
Preliminary Plats		2	1	1	3								
Rural Certificates of													
Survey					2		1						
Short Form Plats	1			1	1								
Site Plan Amendments							1					-	
Certificate of Plat													
Correction													

During October, one application for Pre-Development was received for the meeting scheduled for October 25, 2018. One other application was submitted but was placed on hold for additional work.

During October, submittals for the November 8, 2018 Planning Commission included: one utility easement closure, and two Chapter 22 code amendments. In addition, the following items originally scheduled for the October 11 meeting were carried over because there was not a quorum present at that meeting: a PUD amendment at University North Park; Special Use for a Mixed Building on Main Street; rezoning and Special Use for a Fraternity or Sorority House on College Avenue; 2025 amendment and rezoning from R-1 to R-2 on George Avenue; and a Center City PUD.

The Planning Commission did not have a quorum present on October 11, 2018.

During the month of October, 32 commercial building applications were submitted for review. Of those applications submitted, Current Planning staff reviewed and approved 19.

## BOARD OF ADJUSTMENT

The Board of Adjustment met on October 24, 2018 and postponed one application to the December 5 meeting at the request of the applicant. Minutes were prepared for the Board of Adjustment meeting. The next regular meeting is scheduled for December 5, 2018.

## **GEOGRAPHICAL INFORMATION SYSTEM (GIS) DIVISION**

Staff attended the initial meeting at ACOG to discuss the Request for Proposal to update the regional base map. For Norman, this project will update the City's base map to reflect new construction and any other changes on the ground, which have occurred since the last base map update was completed in winter of 2017. The deliverable products will be color aerial photography, an update of the planimetric (structures, paving, etc.) base map, and optionally updated contours of entire city. This is standard maintenance of the GIS database. This information is used for many purposes throughout the city including: permitting, storm water planning, utility management, and public safety. Almost every development project, both public and private, starts with a map. The availability of recent, accurate, and complete mapping facilitates the effective management of the City's resources.

Staff completed the initial pass on updating the land use that will be used to support the potential stormwater utility. Staff attended training on the Munis software for project and grant accounting. GIS continued rolling out updated ArcGIS projects to users and provided support for both Cityworks and New World. Staff also continued to add layers to the Open Data Site.

Staff completed 2 new web applications during the month. The first provides stormwater infrastructure information to city staff; it joins applications previously completed for Water Line Maintenance and Sewer Line Maintenance staff in providing improved access to information in the field. The second application is on the division's Open Data and Mapping site. It provides a current statistical snapshot of City maintained infrastructure, such as the miles of streets or sewer pipes. It pulls the summary directly from the current GIS Database. It can be accessed by both staff and the public.

In addition to the daily activities of updating the GIS database layers, which include zoning, parcels, and utilities, GIS staff filled 58 requests for service that resulted in the production of 55 mapping products and reports. The GIS division provided services for 9 of the City's Departments during the month.

# DEVELOPMENT SERVICE 10B

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## DEVELOPMENT SERVICES DIVISION

Commercial New Construction, New Shell Construction, Addition/Alteration and Interior Finish projects received Certificate of Occupancies (CO's) and Certificate of Completions (CC's) during October:

## **CERTIFICATE OF COMPLETION OR OCCUPANCY ISSUED:**

#### New Construction:

ADDRESS	DESCRIPTION	VALUATION	WARD
3522 24 <sup>th</sup> Ave. NW	Shops at Tecumseh Crossing	\$1,279,500	8
2776 Washington Dr.	Landmark Office Building #7	\$675,000	8
2900 Washington Dr.	Landmark Office Building#8	\$1,550,000	8
1820 Legacy Park	Red Rock Canyon Grill Stage/Platform	\$10,000	8

### Shops at Tecumseh Crossing - 3522 24th Ave. N.W.



Shops at Tecumseh Crossing located at 3522 24th Ave. N.W. advanced to permanent Certificate of Occupancy (CO). The reported dollar value of the 12,795 square foot building was \$1,279,500. Farmers Insurance - space #116 also received Certificate of Occupancy during October.

Landmark Office Building #7 – 2776 Washington Dr.



Landmark Office Building #7 located at 2776 Washington Dr. received Certificate of Occupancy in October. The reported dollar value of the 3,450 square foot building was \$675,000.

Landmark Office Building#8 - 2900 Washington Dr.



Landmark Office Building#8 located at 2900 Washington Dr. received Certificate of Occupancy (CO) in October. The reported dollar value of the 9,367 square foot building was \$1,550,000.

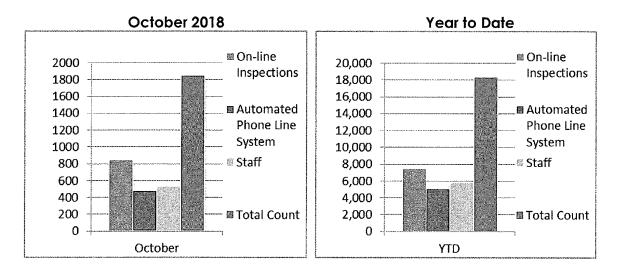
Addition/Alteration and Interior Finish:

ADDRESS	DESCRIPTION	VALUATION	WARD
520 Wylie Rd.	NPS-Jackson Elementary	\$6,000,000	2
3720 W. Robinson St. Suite#130	Lion Salon	\$32,000	3
911 W. Main St.	NPS-Norman High School Addition and Renovation	\$15,310,604	4
434 Buchanan Ave.	Othello's Restaurant Rebuild	\$900,000	4
3571 W. Rock Creek Rd.	Wal-Mart Neighborhood Market-Remodel	\$900,000	4
1124 N. Porter Ave.	Salvation Army	\$150,000	4
428 W. Lindsey St.	Wesley Foundation Office Phase 3	\$100,000	7
2400 36 <sup>th</sup> Ave. N.W.	Cooler and Restroom Remodel	\$25,000	8
3522 24 <sup>th</sup> Ave. N.W. Suite# 116	Farmers Insurance	\$60,000	8
3522 24 <sup>th</sup> Ave. N.W. Suite# 112	Edith and Branch Salon	\$100,000	8
1930 24 <sup>th</sup> Ave. N.W.	Essie Nail and Spa	\$200,000	8
2701 Venture Dr.	Vault Ice Freezer	\$18,000	8

### **ON-LINE INSPECTION SERVICES**

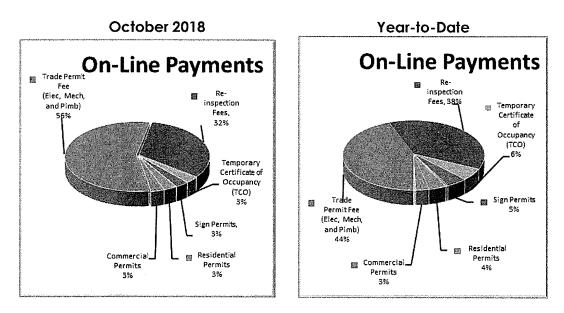
### **Inspection Requests**

During October a total of 1,848 inspections were requested. Of those inspection requests 840 were made on-line, 477 were made using the Automated Phone Line System, and 531 were made by the staff. Inspection requests made by the staff include phone and in-person requests, as well as administrative items.



## **On-line Payments**

During October 34 payments were made on-line totaling \$1,911.50. Year-to-date 412 payments have been made on-line totaling \$42,013.56.



## MOBILE FIELD INSPECTION SYSTEM

During October 1,423 inspection results were entered using the Mobile Field Inspection (MFI) System. Inspection results were available on-line and through the Automated Phone Line System almost immediately as the inspections were conducted throughout the workday beginning as early as 8:15AM. Inspection Records were printed on-site as needed.

October	October	October	October	October
1-5	8-12	15-19	22-26	29-31
328	265	333	292	205

## HOME ENERGY RATING SYSTEM (HERS)/ENERGY RATING INDEX (ERI) PILOT PROGRAM

During October, four (4) applications for new single family permits were applied to the 2018 Home Energy Rating System (HERS/Energy Rating Index (ERI) Fee Adjustment Incentive Program. To-date, seventeen (17) applications have been applied to the program.

October	October	October	October	October
1-5	8-12	15-19	22-26	29-31
	3	1		

Resolution R-1718-117 regarding the HERS/ERI program allows building permit fees charged pursuant to Section 5-104 of the City of Norman Code to be adjusted and satisfied as an incentive for residential homes achieving certain energy rating system HERS/Energy Rating Index (ERI) scores.

## CONSTRUCTION ACTIVITY

<u>Total value of all construction</u> activity permitted in OCTOBER of 2018 totaled \$9,697,784, lower than the \$12,534,360 for the same month last year. The total number of permits issued in OCTOBER of 2018 was 107, up from 103 in OCTOBER of 2017. The higher number of permits in OCTOBER 2018 is insignificant. The higher dollar value in OCTOBER of 2017 is due to higher values of residential additions/alteration and new single family construction projects.

Total new residential permitting activity in OCTOBER 2018 was valued at \$5,105,945 compared to \$8,863,628 in OCTOBER 2017. New single-family detached residential construction in OCTOBER 2018 represented 20 new homes valued at \$4,840,025 compared with 27 new homes valued at \$7,895,828 in OCTOBER 2017. There were no attached single family permits either year. There were 4 new mobile home permits valued at \$265,920 in OCTOBER 2018 compared to none in OCTOBER 2017. There were no single family non-dwelling unit permits in either year. There were no new duplex units in OCTOBER 2018 compared to 4 permits valued at \$922,800 in OCTOBER 2017. There were no garage apartments permitted in either year. There were no 3+ family permits in OCTOBER 2018 compared to 1 permit for a non-dwelling valued at \$45,000 in OCTOBER 2017.

<u>Residential addition/alteration</u> permits in OCTOBER 2018 numbered 60 valued at \$1,127,456 compared to 52 permits valued at \$995,632 for OCTOBER 2017. The higher number of permits in OCTOBER 2018 is primarily due to additions/alterations and paving/pools. The higher dollar value in OCTOBER 2018 is primarily due to additions/alterations and accessory buildings.

<u>Non-residential new</u> construction permits in OCTOBER of 2018 totaled 13 with a value of \$2,425,883 compared to 7 permits valued at \$1,897,500 for OCTOBER 2017. The higher number of permits in OCTOBER 2018 are interior finish and full permits. The higher value in OCTOBER 2018 is primarily due to the Starbucks Coffee new building valued at \$804,183 located at 3251 Classen Blvd., and the El Huevo Mexi-Diner valued at \$525,000 located at 3522 24<sup>th</sup> Ave NW.

<u>Non-residential Addition/Alteration</u> permits in OCTOBER of 2018 totaled 10 with a value of \$1,038,500 compared to 12 permits valued at \$777,600 for OCTOBER 2017. The difference in the number of permits issued is insignificant. The most significant project in OCTOBER 2018 was Outback Steakhouse remodel valued at \$450,000 located at 860 Interstate Drive.

BE0         INTERSIATE           101         ENDOBLE           1294         SE           1295         CLASEN           891         NW           892         NW           893         S           894         NW           895         ISOTH           740         HIDER           740         NW           740         NW           740         NM           810         COMANCHE           105         W           917         SW           817         SW           817         NM           817         SMANCHE           105         W           817         SW           817         SW           817         SW           810	Street # Direction	Street Name Street	Street Type Lot	Block	Subdivision	Zoninci	Valuation	Project Area
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ONUT2         CONSTRUCTION         CONSTRUCTION <thconstruction< th="">         CONSTRUCTION</thconstruction<>	101	<u> </u>				35	400,000 305,000	0//2
DML12         Construction         East: 100001         Test: 100001 <thtest: 100001<="" th="">         Test: 100001</thtest:>	2317 F		ST 3	• •	SOLITHI AND PLAZA ADD			374
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TERIOF FINSH: TC GRISSOM BUILDING CO. 4522 1024/18 5770 HUETNER TERIOF FINSH: TC GRISSOM BUILDING CO. 4532 1022/18 244 W. 361H TERIOF FINSH: 2000 STRUCTION 433 1022/18 244 W. 361H TERIOF FINSH: 2000 STRUCTION 433 1022/18 244 W. 361H TERIOF FINSH: 2000 STRUCTION 433 41 1022/18 244 W. 2000 NON-CHE W CONSTRUCTION: 2 SADDERS, NOH W CONSTRUCTION: 2 MALE W CONST	3522 NW		VF	• •	SHOPS AT TECHNISEH CROSSING #		525,000	4 580
TERIOR FINISH2 WORSCO CONSTRUCTION 728 102518 204 NW 36TH TERIOR FINISH2 WUNSTORE CONSTRUCTION 512 102218 2240 NW 36TH TERIOR FINISH2 WUNSTORE CONSTRUCTION 512 102218 2240 NW 36TH TERIOR FINISH2 WUNSTORE CONSTRUCTION 512 102218 2240 NW 36TH TERIOR FINISH2 WORSTERS NOAH 3345 102218 105 W COMMONE W CONSTRUCTION 2 MUNICING 3345 102218 105 W COMMONE W CONSTRUCTION 2 MUNICING 3345 1002018 120 W COMMONE W CONSTRUCTION 2 MUNICING 10218 120 W COMMONE W CONSTRUCTION 2 MUNICING 10218 120 W COMMONE W CONSTRUCTION 2 MUNICING 10218 120 W COMMONE W CONSTRUCTION 2 MUNICING 1010 435 1002018 120 W COMMONE W CONSTRUCTION 2 MUNICING 1010 435 1002018 120 W LINDSEY CONSTRUCTION 2 MUNICING 1010 435 1002018 120 W COMMONE W CONSTRUCTION 2 MUNICING 1010 101018 120 W COMMONE W CONSTRUCTION 2 MUNICING 1010 435 1002018 120 W MINICING 1021 M VIANOSEY CONSTRUCTION 2 MUNICING 1010 101018 120 W COMMONE W CONSTRUCTION 2 MUNICING 10101 435 1004 WILLING 1010 10101 3 S 1004 WILLING 5 3.040,333 3 S 1004 WILLING 5 3.040,333 3 S 1004 WILLING 5 2 MUNERCIAL FIRE A MUNICING 8 STERMIN 1000 10101 1010 1012 AND ALTI-2 MUNERCIAL FIRE A MUNICING 8 STERMIN 10101 1010 1012 AND ALTI-2 MULENG 4 MINICING 1012 AND ALTI-2 MULENG 8 MULENG 3 S S S S S S S S S S S S S S S S S S S	5740	NER	CT 6	-	HUETTNER ADDITION SEC 3		·	6 003
TERIOR FINISH2         WINUSTONE CONSTRUCTION         431         1025/18         2240         NW         SETH           TERIOR FINISH2         PRECISION BULDERS, LLC.         512         1025/18         2240         NW         SETH           TERIOR FINISH2         PRECISION BULDERS, LLC.         512         1025/18         2240         NW         SETH           TERIOR FINISH2         PRECISION BULDERS, LLC.         512         1025/18         2240         NW         SETH           WINDSTOTON2         SANDERS, NOAH         3345         1025/18         2240         NW         SETH           WINDSTOTON2         SANDERS, NOAH         3345         1025/18         105         W         COMMNICHE           WINDSTOTON2         SANDERS, NOAH         3345         1025/18         105         W         COMANCHE           WINDSTOTON2         SANDERS, NOAH         3345         1026/18         105         W         COMANCHE           WINDSTOTON2         SANDERS, NOAH         3345         1028/18         107         SW         COMANCHE           WINDSTOTON2         FILL         RECOMPLICITON2         SANDERS, NOAH         3345         240,435         SW         240,435           WINDSTON2         FILL	3054				MALONE ADD	: 8	30,000	1 500
TERTION:         FILE:         6112         1022/16         224         NW         6711           TERCISION:         SINDERS, INC.         5127         1022/16         2043         NW         6711           TERCISION:         SANDERS, NOAH         5127         1022/16         703         NW         6711           EVE CONSTRUCTION:         SANDERS, NOAH         334         1022/16         0024/06         W         COMANCHE           EVE CONSTRUCTION:         SANDERS, NOAH         334         1022/16         103         W         COMANCHE           EVE CONSTRUCTION:         SANDERS, NOAH         334         1022/18         123         W         COMANCHE           EVE CONSTRUCTION:         UNLING         334         1022/18         123         W         COMANCHE           EVE CONSTRUCTION:         UNLING         334         1022/18         1724         W         UNDER/Y PLAZA           EVE CONSTRUCTION:         UNLING         REFAULER         Average Valuation         \$         3,464,363           EVENTION:         UNLING         REVENTION INFORMATION (New Const & New Shell Bidg)         Total Valuation         \$         3,464,363           Average Valuation         REVENTION INFORMATION (New Const & New Shell Bidg)	2240 NW		VF 1	-	BROOKHAVEN OFFICE PABK SEC #			2 1 25
TERIOR FNISH:2         WINDSTONE CONSTRUCTION         5127         1002616         2240         Windstone         36711           EVENDERS, NOAH         3345         1002816         105         W         COMANCHE           EVENDERS, NOAH         3345         1002816         125         M         COMANCHE           EVENDERS, NOAH         3345         1002816         126         W         COMANCHE           EVENDERS, NOAH         3345         126         M         126         W         EGAACY PARA           EVENDERS, NOAH         430         1001218         126         W         EGAACY PARA           EVENDERS         MORSTELED         344,333         Total Waldton         \$         150,652           EVENDERS         Total RETALL         TAND         Morease Valuation         \$         160,652	2244 NW		VE		BROOKHAVEN DEFICE PARK SEC.#			2 410
EW CONSTRUCTION-2         SANDERS, NOAH         3343         10/29/18         105         W         COMANCHE           EW CONSTRUCTION-2         SANDERS, NOAH         3344         10/29/18         105         W         COMANCHE           EW CONSTRUCTION-2         SANDERS, NOAH         3344         10/29/18         105         W         COMANCHE           EW CONSTRUCTION-2         APDERS, NOAH         3345         10/2018         124         LUDISCY           EW CONSTRUCTION-2         APDERS, NOAH         3345         10/2018         124         LUDISCY           EW CONSTRUCTION-2         APDID <building inc.<="" systems="" td="">         3440         10/2018         1724         W         LUNDSCY           EW CONSTITRALIER-2         OKC TENTS AND MOORE         4925         10/16/18         1724         W         LINDSCY           2000NST TRALER-2         OKC TENTS AND MOORE         4925         10/16/18         1724         W         LINDSCY           200NST TRALER-2         OKC TENTS AND MOORE         4925         10/16/18         1724         W         LINDSCY           200NST TRALER-2         OKC TENTS AND MOORE         APOINTOR         Average Valuation         \$         3,464,333           NEW CONSTRUCTION         NEW CONSTRUCTION&lt;</building>	2240 NW		VE 1		BROOKHAVEN OFFICE PARK SEC.#	5 5	150 000	2 135
W CONSTRUCTION-2         SANDERS, NOAH         3344         1022/18         105         W COMANCHE           EW CONSTRUCTION-2         SANDERS, NOAH         3345         1012/18         105         W COMANCHE           EW CONSTRUCTION-2         SANDERS, NOAH         3345         1012/18         122         W COMANCHE           EW CONSTRUCTION-2         SHOLDE BLIINDA         3345         1012/18         122         W COMANCHE           EW CONSTRUCTION-2         JUX SUMT RESTAURANT AROUP         420         100/6/18         122         W LAUXANCHE           EW CONSTRUCTION-2         JUX SUMT RESTAURANT AROUP         420         100/6/18         122         W LAUXANCHE           EW CONSTRUCTION-2         JUX SUMT RESTAURANT AROUP         420         10/6/18         122         W LAUXANCHE           GOONST TRAUETRY         AND AND         AND         AND         AND         AND         AND           AGONST TRAUETRY         AND         MONTA         AND         AND         AND         AND         AND           AGONALTA         AND         MONTA         AND         AND         AND         AND         AND           AGONALTA         AND         AND         AND         AND         AND         AND	105 W			67	NORMAN. ORIGINAL TOWNSHIP			352
W CONSTRUCTION:2 SANDERS NOCH W CONSTRUCTION:2 SANDERS NOCH W CONSTRUCTION:2 UNLON BUILDING SYSTEMS INC W CONSTRUCTION:2 UNLON BUILDING SYSTEMS INC W CONSTRUCTION:2 UNLON BUILDING SYSTEMS INC W CONSTRUCTION:2 UNLO BUILDING SYSTEMS INC W CONSTRUCTION:2 UNLO BUILDING SYSTEMS INC W CONSTRUCTION:2 HAL SMITH FRESTAUTANT GROUP W CONSTRUCTION INFORMATION (New Const & New Shell Bidg) NEW CONSTRUCTION INFORMATION (NEW CONST & NEW SHORE NEW SNS) 3:22 A CONST A CONSTRUCTION INFORMATION (NEW CONST A CONMERCIAL, SURTA A DDIVING A CONMERCIAL, SURTA A DDIVING A CONMERCIAL, SURTA A DDIVING A CONMERCIAL A DDIVING	105 W			67	NORMAN, ORIGINAL TOWNSHIP			800
W CONSTRUCTION-2     APOLLO BUILDING SYSTEMS INC     3346     101/218     1224     LINDSEY PuZA       W CONSTRUCTION-2     MUXIMON     4310     100/16/18     127     SIV     JEGACY PARK       SW CONSTRUCTION-2     MUXIMON     AS10     100/16/18     17     SV     LINDSEY       GCONST TRALER-2     OKO TENTS AND MOORE     4325     10/10/18     1724     W     LINDSEY       GCONST TRALER-2     OKO TENTS AND MOORE     4325     10/10/18     1724     W     LINDSEY       GCONST TRALER-2     OKO TENTS AND MOORE     4325     Total Valuation     \$     150,625       Total Permts     Total Permts     Total Valuation     \$     150,625       Total Permts     Total Valuation     \$     150,625       Total Permts     CCLASSIECAT     BULING SIZE (Square Feel)     ION       NEW CONSTRUCTION INFORMATION (New Const & New Shell Bidg)     COMMERCIAL, COMMERCIAL, FIRE       NEW CONSTRUCTION     BULIDING SIZE (Square Feel)     ION     10       Size     RETAIL     TRALER GARDEN BARA     \$     100/04.17-2       ANDIALT-2     RETAIL     TRALER GARDEN BARA     10     10       BULDING SIZE (Square Feel)     ION     TRALER GARDEN BARA     10     10       SYSTEMS INC     4.703     <	105 W		ST 2	67	NORMAN, ORIGINAL TOWNSHIP	CCFB \$	25,000	480
W CONSTRIUCTION:2         WXILON         4310         100071B         917         SW         2014           EW CONSTITUCTION:2         MALESTAURANT GROUP         4923         10/1018         1724         W         LEGACY PARK           GCONST TRAILER:3         DIX         1724         W         LEGACY PARK         10/1018         5         516.655           Total Permits         1000         182         10/1018         182         W         LEGACY PARK           Z3         Total Permits         1724         Waltation         \$         3,464,363           NeW CONSTRUCTION INFORMATION (New Const & New Shell Bildg)         Average Valuation         \$         3,464,363           NEW CONSTRUCTION INFORMATION (New Const & New Shell Bildg)         Average Valuation         \$         3,464,363           NEW CONSTRUCTION         BUILDING SIZE (Square Feet)         LEASIFICAT         Average Valuation         \$         3,464,363           NEW CONSTRUCTION         BUILDING SIZE (Square Feet)         LASSFIEAT         Average Valuation         \$         1,66,655           NTRACTOR         BUILDING SIZE (Square Feet)         LASSFIEAS         Average Valuation         \$         1,66,655           NEW CONSTRUCTOR         BUILDING SIZE (Square Feet)         LASSFIEAS	1224			2	EAST LINDSEY PLAZA #2	S S	450,000	4,708
EVALUTANT GROUP         4229         101618         1524         W         LEGACY PARK           GOONST TRALER-2         0K0 TENTS AND MOORE         4325         101018         1724         W         LINDSEY           Total Permits         Total Permits         Total Permits         Total Permits         5         3,464,383           Total Permits         Total Permits         Total Permits         Total Permits         5         3,464,383           Total Permits         Total Permits         Total Permits         Total Permits         5         3,464,383           NEW CONSTITALER-2         0K0 TENTS AND MOORE         4305         New Constit & New Shell Bldg)         ADDIALTS         5         3,464,383           NEW CONSTITALER         BUILDING SIZE (Square Feel)         ION         NETAL         TRAILER GARDEN BAR         5         1,003,500         5         1,01         1           NTRACTOR         BUILDING SIZE (Square Feel)         ION         NETAL         TRAILER GARDEN BAR         5         1,003,500         5         1         1           SS2         RETAL         TRAILER GARDEN BAR         5         1,003,500         5         1,003,500         5         1         1         1         1         1         1	317 SW 3			3W	NOT SUBDIVIDED	FIM6 \$	3,700	240
GCONST TRALLER-2         OKG TENTS AND MOORE         4925         101018         1724         W         LINDSEY           Total Permits         Total Permits         Average Valuation         \$ 150,625         3,464,383           Total Permits         Average Valuation         \$ 150,625         3,464,383         3,464,383           NEW CONSTRUCTION INFORMATION (New Const & New Shell Bidg)         ADD/ALT-2         ADD/ALT-2         7,464,383           NTRACTOR         BUILDING SIZE (Square Feel)         ION         ECLASSIFICAT         BUSINESS         ADD/ALT-2         ADD/ALT-2         REPAIR           NTRACTOR         BUILDING SIZE (Square Feel)         ION         ECLASSIFICAT         BUSINESS         ADD/ALT-2         ADD/ALT-2         REPAIR           ATAL         TRALLER GARDEN BAR         \$ 1,038,500         \$ 1,038,	1820 [	PARK		-	UNIVERSITY NORTH PARK SEC 9	\$ ONd	10,000	219
Total Pernits     Total Pernits     FORMETION	1724 W		ST	A	HOLLYWOOD ADD	8		
23     Total Valuation     \$ 3,464,363       NEW CONSTRUCTION INFORMATION (New Const & New Shell Bidg) USE     ADD/ALTS     3,464,363       NEW CONSTRUCTION INFORMATION (New Const & New Shell Bidg)     ADD/ALTS     ADD/ALTS     REPAIR       NTRACTOR     BUILDING SIZE (Square Feel)     CLASSIFICAT     BUSINESS     ADD/ALTS     REPAIR       SE     RETAIL     TRAILER GARDEN BAR     \$ 1,038,500     \$     1,000       TAIL     TRAILER GARDEN BAR     \$ 1,038,500     \$     1,038,500       ADD/ALTS     REPAIR       TAIL     TRAILER GARDEN BAR     \$ 1,038,500     \$     1,038,500       ADD/ALTS     REPAIR       TRAILER GARDEN BAR     \$ 1,038,500     \$     1,038,500       ADD/ALTS     REFAIR       REFAIR     REFAIR     REFAIR       ADD/ALTS     ADD/ALTS       ADD/ALTS     ADD/ALTS       ADD/ALTS <t< td=""><td></td><td>150,625</td><td></td><td></td><td>Average</td><td>Average Project Area</td><td>2,983</td><td></td></t<>		150,625			Average	Average Project Area	2,983	
NEW CONSTRUCTION INFORMATION (New Const & New Shell Bidg)     ADD/ALTS       NTRACTOR     BUILDING SIZE (Square Feet)     CLASSIFICAT     BUSINESS       352     RETAIL     TRAILER GARDEN BAR     2     1038,500     3       900     RETAIL     TRAILER GARDEN BAR     2     1038,500     3     1       480     RETAIL     TRAILER GARDEN BAR     2     1038,500     3     1       480     RETAIL     TRAILER GARDEN BAR     2     1038,500     3     1       480     RETAIL     TRAILER GARDEN BAR     2     1038,500     3     1       5     SYSTEMS INC     4,708     RETAIL     RENIECORAL BUILDING     5     1,348,500       5     SYSTEMS INC     4,708     RETAIL     RENIEL BUILDING     5     1,348,500		3,464,383			Total	Total Project Area	68,611	
NEW CONSTRUCTION INFORMATION (New Const & New Shell Bidg)     ADD/ALTS     ADD/ALTS       NTRACTOR     BULDING SIZE (Square Feet)     ION     SUSINESS     COMMERCIAL, FIRE       352     RETAIL     TRAILER GARDEN BAR     \$ 1008,500     \$ 1008,500     \$ 100       900     RETAIL     TRAILER GARDEN BAR     \$ 1008,500     \$ 1008,500     \$ 1008,500       800     RETAIL     TRAILER GARDEN BAR     \$ 1008,500     \$ 1008,500     \$ 1008,500       480     RETAIL     TRAILER GARDEN BAR     \$ 1008,500     \$ 1008,500     \$ 1008,500       480     RETAIL     TRAILER GARDEN BAR     \$ 1008,500     \$ 1008,500     \$ 1008,500       5     SYSTEMS INC     4,700     RETAIL     RENNEL BUILDING     \$ 1,008,500       5     SYSTEMS INC     4,700     RETAIL     RENNEL BUILDING     \$ 1,008,500								
MTRACTOR     BULIDING SIZE (Square Feet)     CLASSIFICAT     BUSINESS     COMMERCIAL, FIRE       ADD/ALT-2     REPAIR     ADD/ALT-2     REPAIR       352     RETAIL     TRAILER GARDEN BAR     \$ 1,038,500     \$ 1,038,500     \$ 1       800     RETAIL     TRAILER GARDEN BAR     \$ 1,038,500     \$ 1,038,500     \$ 1       800     RETAIL     TRAILER GARDEN BAR     \$ 1,038,500     \$ 1     \$ 1       480     RETAIL     TRAILER GARDEN BARNICORRALIDING     PARKING LOT-2     AUD ALTRATIONS       5 SYSTEMS INC     4,708     RETAIL     RENNEL BULLDING     \$ 1,038,500     \$ 1,038,500       5 SYSTEMS INC     4,708     RETAIL     RENNEL BULLDING     \$ 1,038,500     \$ 1,038,500	ADD/AL		NEW CONSTRUCTION	JCTION				
MITRACTOR     BULDING SIZE (Square Feet)     ION     BUSINESS     ADD/ALT-2       352     RETAIL     TRAILER GARDEN BAR     \$ 1038,500 \$     FEPAIR       800     RETAIL     TRAILER GARDEN BAR     \$ 1038,500 \$     FEPAIR       800     RETAIL     TRAILER GARDEN SEATING     10     10       800     RETAIL     TRAILER GARDEN SEATING     10     10       480     RETAIL     TRAILER GARDEN SEATING     5     1038,500 \$       480     RETAIL     TRAILER GARDEN SEATING     10     10       480     RETAIL     TRAILER GARDEN SEATING     10     10       480     RETAIL     RESTROM BULLDING     200 MARE LOTORAL SUBTORAL ADDITIONS     5     1.038,500       5     A.708     RETAIL     RESTROM BULLDING     5     5     1.038,500       5     SYSTEMS INC     4.708     RETAIL     RENNEL BULDING     5     5     1.038,500			COMMERCIAL, COMMERCIA COMMERCIAL, INTERIOR I NEW NEW	CIA COMMERCIAL	-			
352     RETAIL     TRAILER GARDEN BAR     \$ 1,038,500 \$     \$       800     RETAIL     TRAILER GARDEN SEATING     10     10       480     RETAIL     TRAILER GARDEN SEATING     200 MERCIAL, SUBTOTAL ADDITIONS       480     RETAIL     RETAIL     RETAIL     RETAIL       700     RETAIL     RETAIL     RETAIL     RETAIL       701     RETAIL     RETAIL     RETAIL     RETAIL       702     RETAIL     RETAIL     RETAIL     RETAIL       703     RETAIL     RETAIL     REVIEL BULDING     \$       703     RETAIL     REVIEL BULDING     \$     \$       703     REVIEL BULDING     SYSTEMS INC     \$     \$				SHELL BLDG- CONSTRUCTIO	0			
800     RETAIL     TRAILER GARDEN SEATING     10       480     RETAIL     TRAILER GARDEN     COMMERCIAL     SUBTOTAL ADDTIONS       480     RETAIL     RETAIL     COMMERCIAL     SUBTOTAL ADDTIONS       480     RETAIL     RETAIL     COMMERCIAL     SUBTOTAL ADDTIONS       5     ATTRAILER GARDEN     PARKING LOT-2     AND ATTRATTOUS       5     RETAIL     CONMERCIALIDING     \$     \$       6     CANNEL CORPALIDING     \$     \$     \$       6     RETAIL     KENNEL BUILDING     \$     \$     \$       7     NAIL     KENNEL BUILDING     \$     \$     \$	\$ 1,038,500		1,899,183 \$	- \$ 526,700	0			
480 RETAIL FRAILER GARDEN 480 RETAIL REATOONBUIDNO PARKING LOT-2 AND ATTERATIONS CANNER COFFAL DOG 6 - 5 1.038,500 3 - 5 1.038,500 10 DEMOLTIONS 2300 W Main Interior only		ſ	- 2		9			
480 RETAIL RESTFOOMBULLING 480 RETAIL RESTFOOMBULLING 4,708 RETAIL KENNEL BUILDING 5 <b>5</b> <u>1,038,500</u> <u>5 5</u> <u>1,038,500</u> <u>108,500</u> <u>5 Purpose</u> <u>2300 W Main interior only</u>		COMIN	COMMERCIAL,			E	TEMPORARY	
4.708 RETAIL CONNEL CORHAL DOG 4.708 RETAIL KENNEL BUILDING CANNEL CONTAU CANNEL BUILDING CANNEL BUILDIN	COMMERCIAL, PARKING LOT-2		FOUNDATION PERMIT2	SUBTOTAL NEW CONSTRUCTION	Z TOTAL ADD/ALT AND NEW COMMERCIAL		BLDG/CONST TRAILER-2	
10 DEMOLITIONS Purpose interior only	' 9		•	\$ 2,425,883	3 \$ 3,464,383			
DEMOLITIONS Purpose interior only		10	•	1	3			
DEMOLITIONS Purpose interior only								
interior only								
interior only		İ	200					
	ZOUU W MAIII		Filhess Veniures					

City of Norman BUILDING PERMITS AND INSPECTIONS	SPECTIONS									RESIDENTIAL PERMITS Issued OCTOBER 2018 - Sorted by Permit Type	R ER 2018 -	RESIDENTIAL PERMITS - Sorted by Permit Type	PERMITS mit Type
Permit Type		Permit #	Issued 5	Street #	Direction	Street Name	Street Type	Lot	Block	Subdivision	Zoning	Valuation	Project Area
1 & 2 FAMILY STORM SHELTER-3	TORNADO SAFE SHELTERS	4097	10/02/18	4110	z	FLOYD COX	DR	8	-	PRIDE #130	Ë	\$ 2,299	55
1 & 2 FAMILY STORM SHELTER-3 1 & 2 EAMILY STORM SHELTER 3	PREFERRED SHELLERS TODNADO SAGE SHELTEDS	4615	10/02/18	828		CARRIAGE	S F	ლ. L	- r	VICTORIAN PLACE	E 2	\$ 3,700	37
1 & 2 FAMILY STORM SHELTER-3	OKI AHOMA SHEFT TERS	4760	10/01/18	4918			VAV	o 6		VINTAGE CREEN AUUTI KUN MURISPERING HILLS	5 2	\$ 3,800 \$	3 1
1 & 2 FAMILY STORM SHELTER-3	GROUND ZERO STORM SHELTERS	4770	10/01/18	3437		CRAMPTON GAP	WAY	10		SPRINGS AT GREENLEAF TRAIL:	a Da	\$ 2.500	8 8
1 & 2 FAMILY STORM SHELTER-3	<b>GROUND ZERO STORM SHELTERS</b>	4790	10/02/18	5617		FRONTIER	TR	8	-	GLENRIDGE SEC. #2	Ð	\$ 2,500	ង
1 & 2 FAMILY STORM SHELTER-3	GROUND ZERO STORM SHELTERS	4793	10/02/18	1100		DEERFIELD	RO	34	ML	LAKEWOOD ACRES (SURVEY)	A2	\$ 2,500	8
1 & 2 FAMILY STORM SHELLTEH-3 1 & 9 EAMILY STORM SHELTER-3	STORM SAFE SHELLEH, LLC ATLAS SAFE BOOMS	4804 4 805	10/03/18	2211		WHEATON	Ë	<b>ب</b> 10		HALL PARK #7 SUIL OU UP/CUTE #0 PEPI AT	F 2	\$ 3,400 • 7,000	88
1 & 2 FAMILY STORM STELLER-3 1 & 2 FAMILY STORM SHELTER-3	STORM SAFE	6704	10/08/18	308		SLIMMIT		4 0	- r	SHILUH HEIGH (S #2 - REPLAT SHAAAT I AVES ADD #5		* /,000 * 2,000	2 2
1 & 2 FAMILY STORM SHELTER-3	FLAT SAFE TORNADO SHELTERS	4948	10/09/18	3418		BERGEN PEAK	RU RU	4 6	~ -	GREENI LAAF TRAILS ADD 5 GREENI FAF TRAILS ADD 5		\$ 3,23U	ς ά
1 & 2 FAMILY STORM SHELTER-3	PREFERRED SHELTERS	4977	10/12/18	2313		KIMBALL	E E	ი ი		ST JAMES PARK ADD 4	<u>5</u> E	\$ 3.700	37
1 & 2 FAMILY STORM SHELTER-3	<b>GROUND ZERO STORM SHELTERS</b>	4984	10/11/18	3371	NE	108TH	AVE	14	1W	NOT SUBDIVIDED	A2	\$ 2,700	53
1 & 2 FAMILY STORM SHELTER-3	STORM SAFE SHELTER, LLC	5003	10/12/18	1520		BAYCHARTER	ST	9	9	PARK PLACE ADD #6	F	\$ 2,250	53
1 & 2 FAMILY STORM SHELTER-3	STORM SAFE	5011	10/18/18	805		MIDLAND VALLEY	ST	N	-	<b>GREENLEAF TRAILS ADD 8</b>	PUD	\$ 2,500	53 S3
1 & 2 FAMILY STORM SHELTER-3	STORM SAFE	5027	10/24/18	3422		CRAMPTON GAP	WAY	ς Γ	<del>ო</del> .	SPRINGS AT GREENLEAF TRAIL:	D D	\$ 3,695	24
1 & 2 FAMILY STORM SHELT EF-3 1 & 2 EAMILY STORM SHELTER 2	IABER BUILT HOMES, LLC. DEEMIED CITETOM HOMES 11 C	5063	10/24/18	318	U	SHADY RIDGE	55	12 2	- 3	HIGHLAND VILLAGE ADD SEC 9	FE \$	\$ 2,500	ខ្ល
		1204	10/20/10	0024			ō 6	9	AV2		AZ V	\$ 2,400	2
1 & 2 FAMILY, ADD OR ALTER-2	LINITED CONSTRUCTION	4623	10/04/18	1626	¥٢	ROVD	5 2	÷	Ŧ	NOT SUBUIVIZED HETHERINGTON HEIGHTS 3BD /	2 2	4,000 4,000	124
1 & 2 FAMILY, ADD OR ALTER-2	HARTSOCK, JAKE & KOURTNEY	4764	10/01/18	3005	:	TRAILRIDGE	DB BD	. 01	• •	TRAILS ADD #2	2 22	\$ 50.000	680
1 & 2 FAMILY, ADD OR ALTER-2	WATTS, LAURA	4788	10/02/18	707		TIFFIN	AVE	4	4	TIFFIN ADD	8	\$ 70,000	1.246
1 & 2 FAMILY, ADD OR ALTER-2	JNL CONSTRUCTION, LLC.	4871	10/04/18	4901		WATERWOOD	DR	S	-	ARBOR LAKE ADD #4	R1	\$ 86,367	250
1 & 2 FAMILY, ADD OR ALTER-2	OWNER	4881	10/04/18	2709		CHEVENNE	WAY	25	10	WILDWOOD GREEN #2	Ŗ	\$ 1,500	288
1 & 2 FAMILY, ADD OR ALTER-2	KEB CRAFTED HOMES, LLC.	4914	10/30/18	815	8		SI	8	on l	PARSONS ADDITION	Ł	\$ 63,700	1,425
1 & 2 FAMILY, AUD OH AL IEH-2	KEB CRAFTED HOMES, LLC.	4915	10/30/18	817	₹	LINDSEY	SI	20	o 1	PARSONS ADDITION	Ē	\$ 63,700	906
1 & 2 FAMILY, AUD OH ALIEH-2	KEB CRAFTED HOMES, LLC.	4937	81/01/01	1328		KANSAS TANOI FIADOD	50	2 2	m (	WESTHELD MANOR ADDITION	22	\$ 5,000	224
I & 2 FAMILY, AUU OR ALIER-2 1 & 9 EAMILY, ADD OD ALTED-9	WUNDRASEK, LYLER R & RALA R MEDDICK HOMES CONST THE	4944 4076	10/09/18	4/08	u		56	9 Ç	2		Ŧ	\$ 20'000 \$	942
1 & 2 FAMILY, ADD OR ALTER-2	OWNER	5001	10/25/18	428	J	CHAITTALIOUA	AVF			ROSS ADDITION	2 2	4 000 ×	1 800
1 & 2 FAMILY, ADD OR ALTER-2	FOUR SEASONS SUNROOMS	5077	10/22/18	1803		BARRINGTON	PI	. o	. m	HALL PARK #7	2 22	\$ 23,600	344
1 & 2 FAMILY, ADD OR ALTER-2	J. HOWELL CONSTRUCTION, INC.	5121	10/23/18	600		TRISHA	EN	18	0	ARBOR LAKE ADD #4	Æ	\$ 50,000	450
1 & 2 FAMILY, ADD OR ALTER-2	GOMARTELI, MAMUKA	5177	10/25/18	4317		BLUE SAGE	ст	9	-	<b>BROOKHAVEN #29</b>	Æ	\$ 1,500	60
1 & 2 FAMILY, FIRE REPAIR	JONES, MATTHEW	5076	10/18/18	1412		OAKCREST	AVE	∞	12	OAKHURST ADD SEC 04	R1	\$ 50,000	1,631
1 & 2 FAMILY, PAVING-2	DEAN, CARL R.	4602	10/18/18	820	s	PICKARD	AVE	<u>5</u> 1	7	PICKARD ACRES	R	\$ 4,500	460
1 & 2 FAMILY, FAVING-2 1 & 2 FAMILY, BAVING 2	MUNIERIOSO, VERINER Minicied David E	4/02	10/01/18	2004			H L	n u	4 5		<b>F</b> 2	\$ 5,000	550
1 & 2 FAMILY, PAVING-2	DOURADO, MAURO	4792	10/02/18	830	M	COMANCHE	2 1	י ד	2 ∿	MCNAMEE ADD	2 2	4 3,000	0/7
1 & 2 FAMILY, PAVING-2	OUTDOOR ESCAPES, LLC.	4797	10/11/18	800		HOOVER	st	9	2W	NOT SUBDIVIDED	2	\$ 15,000	1,400
1 & 2 FAMILY, PAVING-2	KIMCO	4952	10/09/18	5100	z	BROADWAY		9	ZW	NOT SUBDIVIDED	A2	\$ 3,800	405
1 & 2 FAMILY, PAVING-2	MCKINNEY HOLDINGS, LLC.	4974	10/10/18	1926		CHEROKEE	Ľ		4	INDIAN HEIGHTS	멅	\$ 2,000	540
1 & 2 FAMILY, PAVING-2	MCKINNEY HOLDINGS, LLC.	4975	10/10/18	1928	2	CHEROKEE	Z	<del>-</del> 5	4,		2	\$ 2,000	540
I & Z FAMILY, FAVING-Z I & 2 FAMILY PAVING-2	IOUD'S CONCRETE RAIN RONALD	5246 5255	10/31/18	40/ 1317	z	SHERRY	AVE	88 8	÷	TOWN & COUNTRY ESTATES #2 OAKHTIPST ADD SEC 04	E 9	\$ 7,600 * 7,600	690
1 & 2 FAMILY, STORAGE BLDG-2	OMNI CONSTRUCTION	4872	10/04/18	3604	MN	STERLING	ST	-	0	MARLATT ADD	E	\$ 15.000	880
1 & 2 FAMILY, STORAGE BLDG-2	TUFF SHED	4949	10/09/18	1237		BARKLEY	AVE	33	5	BEL-AIRE ADD SEC 1	æ	\$ 5,400	240
1 & 2 FAMILY, STORAGE BLDG-2	PROBOX PORTABLE STORAGE	4955	10/09/18	6868	ш	INDIAN HILLS	ßD	9	1W	NOT SUBDIVIDED	A2	\$ 3,000	320
1 & 2 FAMILY, STORAGE BLDG-2	HODGSON, SUZANNE	4956	10/19/18	6868	ш	INDIAN HILLS	8	g	1W	NOT SUBDIVIDED	A2	\$ 600	1,250
1 & 2 FAMILY, STORAGE BLDG-2 • • • FAMILY, STORAGE BLDG •	DOWNEY, CHRISTOPHER & LAYLE	495/	10/09/18	14640	ш	INDIAN HILLS	<u> </u>	ю <b>,</b>	щ	NOT SUBDIVIDED	2	\$ 7,500	1,500
1 & 2 FAMILT, 31 URAGE BLUG-2 1 & 9 FAMILY STORAGE RIDG-2	GENESIS FINE FOMES, LLO. SEW N SEW DANG 11 C	4300 5015	10/03/18	14500	ц	ERANKI IN	2 2	- ~	ιĻ	INUIAN FILLS ESTATES #2 NOT STRDIVIDED	Щ Ч	500 Star	9/6
1 & 2 FAMILY, STORAGE BLDG-2	PREMIER CUSTOM HOMES, LLC.	5051	10/23/18	5200	۳₩	108TH	AVE		Ĭ	NOT SUBDIVIDED	ł Ż	\$ 27.000	1.500
1 & 2 FAMILY, STORAGE BLDG-2	MORTON BUILDINGS	5060	10/17/18	6900	ш	LINDSEY	ST	9	1W	NOT SUBDIVIDED	A2	\$ 80,000	2,592
1 & 2 FAMILY, STORAGE BLDG-2	MORREN HOME IMPROVEMENT	5159	10/24/18	348 2001	L	GARRISON	۲ E	= 3	2 2		æ :	\$ 10,000	300
1 & 2 FAMILY, STORAGE BLUG-2 11 & 2 FAMILY, STORAGE BLDG-2	NAZAHI, BEHINAM CLIRRY GARY G	5238	10/25/18	3305	ц	CINUSEY AMHURST	SI AVE	5 S	MZ P	NOT SUBDIVIDED OAKHI IPST ADD SEC AA	2 G	\$ 20,000 \$	1,800
1 & 2 FAMILY, SWIMMING POOL-3	DENALI HOMES, LLC.	5120	10/23/18	4312		FARM HILL	RD	36	0	FOUNTAIN VIEW SEC. #1	2 22	58.000	576
				! !									,,,,

	<b>4D INSPECTIONS</b>
orman	G PERMITS AN
City of No	BUILDING

RESIDENTIAL PERMITS Issued OCTOBER 2018 - Sorted by Permit Type

													-	Project
Permit Type	Contractor	Permit #	Issued	Street #	Direction	Street Name	Street Type	Lot	Block	Subdivision	Zoning	Valu	Valuation	Area
1 FAMILY, MANUFACTURED HOME-2 STUCK, CATHY D	STUCK, CATHY D.	4757	10/01/18	14500	ш	FRANKLIN	ВЪ	œ	Ξ	NOT SUBDIVIDED	A2	¢	55,000	1,904
1 FAMILY, MANUFACTURED HOME-2 DOWNEY, CHRISTOPHER & TAYLE	DOWNEY, CHRISTOPHER & TAYLE	4947	10/25/18	14640	ш	INDIAN HILLS	RD	5	μ	NOT SUBDIVIDED	A2	¢	25,000	1,292
1 FAMILY, MANUFACTURED HOME-2 DEAN, MEGAN	DEAN, MEGAN	5038	10/16/18	13427		NORRIS	CIR	13	-	PRIDE #005	A2	\$	62,000	1,440
1 FAMILY, MANUFACTURED HOME-2 PALM HARBOR MOBILE HOMES	PALM HARBOR MOBILE HOMES	5196	10/26/18	8200	NE	108TH	AVE	27	Νţ	NOT SUBDIVIDED	A2	69	23,920	1,800
1 FAMILY, NEW CONSTRUCTION-2	IDEAL HOMES OF NORMAN	4752	10/04/18	3104		OLD FRISCO	ВD	16	с,	GREENLEAF TRAILS ADD 8	DUD	\$	81,980	2,071
1 FAMILY, NEW CONSTRUCTION-2 F	FLORIDA CONSTRUCTION	4794	10/03/18	4001		SAM GORDON	DR	4	-	BROOKHAVEN #42	R	\$	_	4,185
1 FAMILY, NEW CONSTRUCTION-2 F	FLORIDA CONSTRUCTION	4795	10/03/18	1919		INGLENOOK	DR	ณ	4	SUMMIT VALLEY SEC. #2	R1	\$		2,806
1 FAMILY, NEW CONSTRUCTION-2 F	FLORIDA CONSTRUCTION	4796	10/03/18	2006		ALLORA	сī	9	9	SUMMIT VALLEY SEC. #2	Ł	Ś	_	2,775
1 FAMILY, NEW CONSTRUCTION-2	VAN GORP, ROBERT & LINDA	4918	10/05/18	3631	MN	DELLA	ST	ស្ត	-	MARLATT ADD	F.	\$		3,838
-	DEAL HOMES OF NORMAN	4980	10/15/18	3624		CAROLYN RIDGE	ß	19	-	RED CANYON RANCH SEC 5	and	69		3,560
1 FAMILY, NEW CONSTRUCTION-2	DEAL HOMES OF NORMAN	5008	10/18/18	3921		BANDERA	TR	4	-	LITTLE RIVER TRAILS SEC #1	۵N	÷	302,310	3,359
1 FAMILY, NEW CONSTRUCTION-2	DEAL HOMES OF NORMAN	5010	10/18/18	805		MIDLAND VALLEY	ST	N		<b>GREENLEAF TRAILS ADD 8</b>	DUD	₩		2,475
1 FAMILY, NEW CONSTRUCTION-2	BROOKFIELD CUSTOM HOMES, LLA	5016	10/19/18	306		GLADE	CT	28	-	HIGHLAND VILLAGE ADD SEC 9	ድ	69		3,198
1 FAMILY, NEW CONSTRUCTION-2	MUIRFIELD HOMES	5018	10/29/18	8300	ш	INDIAN HILLS	đĥ	5	Μŀ	NOT SUBDIVIDED	A2	\$	182,000	2,793
	LANDMARK FINE HOMES, LP.	5025	10/24/18	3509		CRAMPTON GAP	WAY	5	-	SPRINGS AT GREENLEAF TRAIL:	PUD	¢	293,740	2,768
1 FAMILY, NEW CONSTRUCTION-2 1	LANDMARK FINE HOMES, LP.	5026	10/24/18	3422		CRAMPTON GAP	WAY	ო	e	SPRINGS AT GREENLEAF TRAIL:	۵Ŋ	69	339,355	3,259
1 FAMILY, NEW CONSTRUCTION-2	FABER BUILT HOMES, LLC.	5061	10/24/18	318		SHADY RIDGE	CI	15	-	HIGHLAND VILLAGE ADD SEC 9	뜐	69	357,840	4,315
_	DEAL HOMES OF NORMAN	5067	10/25/18	3100		OLD FRISCO	RD	17	ო	<b>GREENLEAF TRAILS ADD 8</b>	DD	\$	222,750	2,475
1 FAMILY, NEW CONSTRUCTION-2	DEAL HOMES OF NORMAN	5103	10/29/18	311		ALAMOSA	CR CR	13	5	LITTLE RIVER TRAILS SEC #2	۵Ŋ	\$	367,470	4,083
1 FAMILY, NEW CONSTRUCTION-2 (	OWNER	5199	10/26/18	4901	ш	TECUMSEH	<b>8</b>	12	2W	NOT SUBDIVIDED	A2	\$	20,000	4,200
1 FAMILY, NEW CONSTRUCTION-2 [	DENALI HOMES, LLC.	4934	10/11/18	4400		FARM HILL	Ð	7	ო	FOUNTAIN VIEW SEC. #1	문	\$	395,000	5,907
	HOME CREATIONS, INC.	4981	10/11/18	600		APLOMADO	ST	20	2	EAGLE CLIFF SOUTH ADD #5	R	⇔	38,870	2,238
1 FAMILY, NEW CONSTRUCTION-2	HOME CREATIONS, INC.	4982	10/11/18	4201		CARACARA	ст	16	-	EAGLE CLIFF SOUTH ADD #6	뜐	⇔	155,430	2,292
1 FAMILY, NEW CONSTRUCTION-2	HOME CREATIONS, INC.	5070	10/18/18	3807		MISTWOOD	ΡĹ	4	2	<b>BELLATONA SEC. #1</b>	뜐	ŝ	14,000	2,109
3+ FAMILY, ADD OR ALTER	JHRHAN, TOBY	4892	10/17/18	414		FERRILL	ST	11	16	CLASSEN-MILLER ADDITION	Ł	69	35,000	750
3+ FAMILY, ADD OR ALTER	JHRHAN, TOBY	4893	10/17/18	414		FERRILL	ST	=	16	<b>CLASSEN-MILLER ADDITION</b>	문	€	25,000	480
3+ FAMILY, ADD OR ALTER	UHRHAN, TOBY	4894	10/17/18	416		FFRRILL	ST	÷	16	CI ASSENIMII FR ADDITION	ų	4	25,000	750

City of Norman BUILDING PERMITS AND INSPECTIONS									RESIDENTIAL PERMITS Issued OCTOBER 2018 - Sorted by Permit Type	RI 3ER 2018 - 3	RESIDENTIAL PERMITS - Sorted by Permit Type	ERMITS mit Type
Contractor	Permit #	Issued	Street #	Direction	Street Name	Street Type	Lot	Block	Subdivision	Zonina	Valuation	Project Area
SEASONAL STOPAGE CONTAINER U-PACK TEMPORARY ROLL-OFF, OTHER WASTE CONNECTIONS, INC. TEMPORARY ROLL-OFF, OTHER WASTE CONNECTIONS, INC. TEMPORARY ROLL-OFF, OTHER WASTE CONNECTIONS, INC. TEMPORARY ROLL-OFF, RESIDENTI/ CITY OF NORMAN-SANITATION TEMPORARY ROLL-OFF, RESIDENTI/ CITY OF NORMAN-SANITATION	5111 5111 5071 5071 5088 4663 4663 4683 4983 4983 4983 5035 5075 5105 5125	10/25/18 10/09/18 10/19/18 10/18/18 10/18/18 10/18/18 10/12/18 10/12/18 10/12/18 10/19/18 10/19/18		1	BROOKS RIDGECREST INDUSTRIAL CASCADE MOUNTAIN OAKS ALAMEDA OKLAHOMA OKLAHOMA OKLAHOMA OKLAHOMA OKLAHOMA OKLAHOMA CHERRY LAUREL IDAHO INDIAN HILLS CRAWFORD BURNING TREE	ST ST BLVD BLVD DR ST ST ST ST ST ST ST ST ST ST ST ST ST	7 29 6 8 4 2 3 2 2 4 4 4	2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	UNIVERSITY HOUSE NOFMAN WALNUT RIDGE ADD #2 NORMAN INDUSTRIAL TRACT OLIVET BAPTIST MISSION ROYAL OAKS ADD #6 NOT SUBDIVIDED NOT SUBDIVIDED		valuation	100
Total Permits (excluding temp roll-off) 84			Average Total V	Average Valuation Total Valuation	\$ 74,207 \$ 6,233,401	10 statistics and a statistical statistics of the statistics of th			Average F Total F	Average Project Area Total Project Area	1,237 s 103,945 s	sq ft sq ft
Average Project Area		1 FAMILY ATTACHED 0		1 FAMILY, OTHER NON DWELLINGS 0	2.0		1 & 2 FAMLY, STORAGE BLDG-2 12	1 & 2 FAMILY, CARPORT- 2 0	Total Accessory Buildings 12		1 & 2 FAMILY, SWIMMING POOL-3 1	Total Paving & Pools 11
l otal Project A	ea 64,706	0 u 0 v	\$265,920	80	-		\$219,300	\$0 MANUF HOME REPLACE-2	\$219,300 1 & 2 FAMILY STORM SHELTER- 3	\$48,100 1 & 2 FAMILY, ADD OR AI TFR-2	\$58,000 1 & 2 FAMILY, FIRF RFPAIR	\$106,100 Total
GARAGE APT, NEW CONST 0 \$0 0 SF Proj Area		5						0 \$0		15 \$601,867	\$50,000	5651,867
3+ FAMILY, FOUNDATION PERMIT-2 3+ FAMILY, SHELL	3+ FAMILY INTERIOR FINISH	3+ FAMILY, NEW FULL PERMIT (3-4 DU/Bidg)	3+ FAMILY. NEW FULL PERMIT (5+ DU/ bldg)	3+ FAMILY, STORAGE BLDG-2	3+ FAMIL' CARPOR	3+ FAMILY, POOL	3+ FAMILY, OTHER NON-DU			3+ FAMILY, ADD OR 3 ALTER F	3+ FAMILY, FIRE REPAIR	Total 3+ Family Add/Alt
0 \$	0 💱	0 80 0 DU	0 <sup>00</sup>	с <u></u>	0 <b>0</b> \$	o 03	0 Ş			3 \$95,000	0 08	3 \$95,000
σ ∞ ಞ –									84 \$6,233,401	TOTAL PERMITS TOTAL VALUE	SE III	
- ディッシュ ディック NH NH NH NH NH NH NH NH NH NH NH NH NH	Duplex Duplex House House Interior only House											en e
			]									-

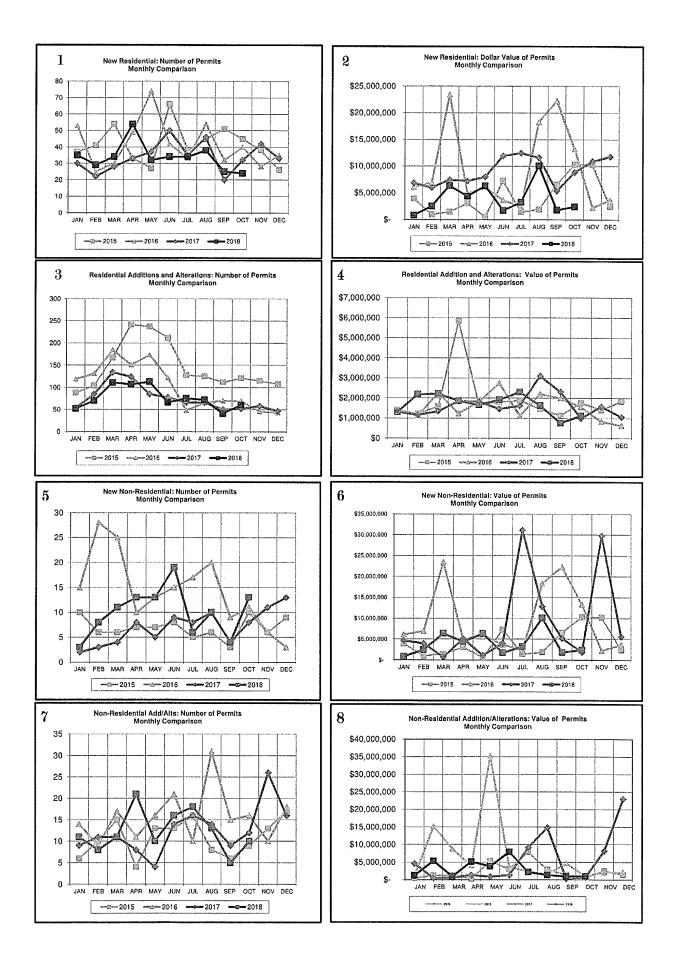
Page 3 of 3

## **MONTHLY BUILDING REPORT SUMMARY - NORMAN, OK**

	001	OBER 2018		ОСТ	OBER 2017	
RESIDENTIAL PERMITS	Number of Permits	Dwelling Units	Valuation	Number of Permits	Dwelling Units	Valuatio
New Construction	inditiber of Ferning	Dwennig Onits	Valuation	Humber of Fermis	Dwening Onics	valuatio
1 Family						
Detached Dwellings	20	20	\$4,840,025	27	77	67 005 00
Attached Dwellings	0	0	\$4,840,025	0	27	\$7,895,82
Manufactured Home (New)	4	4	\$265,920	0	0	\$0
Other (Non-dwelling)	0	na	\$205,520	0	1	\$0 \$0
2 Family		118		U U	na	<u> </u>
Duplexes (2 DU per bidg)	0	0	so	4	4	\$922,800
Garage Apartments	ő	o o	\$0	0	0	\$922,800
3+ Family		<u> </u>	<u>*</u>			
Foundation	0	na	\$0	0	na	ŚO
Shell	ō	na	so	Ö	na	\$0
Interior Finish	0	0	so	0	0	so
Full Permit (3-4 DU per bldg)	0	0	\$0	0	0	\$0
Ful Permit (5+ DU per bldg)	0	0	so	ο	0	\$0
Other (Non-dwelling)	0	na	so	1	na	\$45,000
Total Residential New	24	24	\$5,105,945	32	31	\$8,863,62
Net Residential Demos & Removals		-9			-3	
						l
Net Residential Units		15			28	ļ
Additions & Alterations			l			<u> </u>
1 & 2 Family						1
Additions & Alterations	4.5					
	16		\$651,867	12		\$543,409
Manufactured Home (Replace) Paving & Pools	0		\$0	1		\$50,000
Accessory Buildings	11		\$106,100	7		\$148,250
Storm Shelters	12 18		\$219,300	11		\$178,283
3+ Family	18		\$55,189	20		\$73,190
Addition & Alteration (All Types)	3		\$95,000	1		to 500
Total Residential Additions & Alterations	60			52		\$2,500
			\$1,127,456			\$995,632
TOTAL RESIDENTIAL	84	l	\$6,233,401	84	L	\$9,859,26
					1	
NON-RESIDENTIAL PERMITS	Number of Permits		Valuation	Number of Permits		Valuation
New Construction						l.
Foundation	0		\$0	0		\$0
Shell	0		\$0	0		\$0
Interior Finish	7		\$1,899,183	4		\$347,000
Full Permit	6		\$526,700	3		\$1,550,500
Total Non-Residential New	13		\$2,425,883	7		\$1,897,50
Additions & Alterations						
Additions & Alterations (All Types)	10		\$1,038,500	12		\$777,600
Total Non-Residential Additions & Alterations	10		\$1,038,500	12		\$777,600
TOTAL NON-RESIDENTIAL	23		\$3,464,383	19		\$2,675,10
	25	J	JJ,404,303	13		\$2,675,10
TOTAL ALL PERMITS	107		\$9,697,784	103		\$12,534,36
		1	\$5,057,704	105		
DTHER ACTIVITY	Number		ľ	Number		·
Electrical Permits	88					
Heat/Air/Refrigeration Permits	99			106 93		
Plumbing & Gas Permits	185			118		
Sign Permits	54			27		
Water Well Permits	2			27		
Garage Sale Permits	168			165		
Structure Moving Permits	4			3		
Demo - Residential Permits	8			5		
Demo - Non-residential Permits	1			2		
Temporary Const Bldgs & Roll-off Permits	13			13		
Lot Line Adjustments Filed	13			0		
Certificate of Occupancy (CO) Permits	92					
All Field Inspections	92 1,846			96		
An rieu inspections	1,340	I		1,848	l	
YEAR TO DATE		Y-OCTOBER 201	8	ΙΔΝΠΑΡ	Y-OCTOBER 201	17
<u></u>		l				1
	Number of Permits	Dwelling Units	Valuation	Number of Permits	Dweiling Units	Valuation
Residential New Construction	339	338	\$94,512,551	333	328	\$85,884,14
Residential Demos/Removals	na	-39	na	na	-18	na

na \$16,984,652 \$39,739,929 \$30,053,176 \$181,290,308 Residential Demos/Removals -39 na \$17,011,030 \$70,635,529 na 767 na 740 -18 Residential Additions/Alterations na na Non-residential New Construction 100 61 na na Non-residential Additions/Alterations TOTAL YEAR TO DATE 123 1329 na 299 108 na \$34,571,803 \$208,102,502 1242 310

11/1/2018



# **REVITILIZATION** 10C

## **CDBG and HOME Investment Partnerships Programs**

Preliminary work has begun on the CDBG Target Area Tree Planting Project. Residents within the Target Area will be allowed to select tree species to be planted in the front yard. Anticipate selection of Landscape Contractor in early fall with planting to occur over the winter months.

### **CDBG Disaster Relief Grant**

The status of the CDBG DR project locations is as follows:

- Project #1 (108th Ave SE from SH9 to Etowah Road) 100% complete.
- Project #2 (120<sup>th</sup> Ave SE from SH9 to Etowah Road) 90% complete with one drainage structure remaining to be installed after AT&T relocation in complete. Change Order approved at the March 13, 2018 City Council meeting for additional drainage structure.
- Projects #3, #5, and #6 generally located at 120<sup>th</sup> Ave NE and Tecumseh NE are completing punch list items and anticipate final acceptance in October 2018.
- Projects #8 (120<sup>th</sup> Ave NE from Tecumseh to Stella Rd) and #9 (Stella Rd from 132 Ave NE to 144<sup>th</sup> Ave NE) are under construction with punch list being completed on Project #8 and Project #9. Anticipate Final Acceptance in October 2018.

## Homeless Activities

On October 20, the housing placement report for the Ready for Zero initiative was made to Community Solutions for the month of September. There were three housing placements made (1 Veteran; 2 Chronic). Planning for the 2019 Point in Time Count has begun. The Count is scheduled for overnight January 24-25, 2019.

## **Housing Programs**

October 2018

CDBG – The summary below includes the status of each of the rehabilitation programs that are offered.

- One rehabilitation project is currently under contract and two projects in development stage, with no rehabilitation projects being completed since July 1, 2018.
- One emergency repair project is currently under contract; four emergency repair projects were completed since July 1, 2018.
- Seven accessibility modification projects are currently under contract; with ten projects being assessed, no accessibility modification projects have been completed since July 1, 2018.

## Social and Voluntary Services Commission

Twenty-two non-profit agencies submitted applications totaling almost \$290,000 for the \$175,000 allocated in the FYE19 City of Norman budget. On June 18, 2018 applicants made presentations to the Social and Voluntary Services Commission. On June 25, 2018, the Social and Voluntary Services Commission met and recommended funding to all twenty-two of the applicants. Contracts for these awards are currently being prepared with consideration by City Council tentatively scheduled for November 27, 2018.

		Code Viol	ation Activ	vity for FYE	2019		<u></u>						
	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Totals
Total Cases	851	1227	869	505		A management of the		1. January					3452
Proactive Cases	352	678	423	256		To The Contract Contract of the Contract of th							1709
Cases Closed	854	1110	1027	729									3720
Cases Still Open	520	712	574	383						revealed reaction and and a finder of			2189
Tasks Completed	2833	3824	3053	2034			**************************************		2011 - 2012 - 20				11744
Violation Letters Mailed	489	697	489	332									2007
		Work Ord	ers, Owne	r Abateme	nt after Wo	ork Order I	ssued, and	Legal Doci	uments Fil	ed FYE 201	9 ·		
	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Totals
Work Orders	58	68	71	23									220
Owner	50		/1						10.1 V F November				220
Abated	13	20	25	13						-			71
Liens	23	33	27	39		1944 - 1998 - 1998 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 - 1994 -				}			122
Notices of	46	30	51	23									150
Intent								-					71
Releases of Intent	12	20	23	16						1			
Releases of Intent	12	20	23	16									
Releases of Intent	12 1	20 13	23 10	16 10									34
Releases of Intent Release of		13	10	10	-Way FYE 2	019							
Releases of Intent Release of		13	10	10	-Way FYE 2 Nov	019 Dec	Jan	Feb	Mar	Apr	May	June	

			Oil a	& Ga	s Ac	tivity	y - FY	'E 20:	19		1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		
	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Totals
Active Producing													
Wells	87	87	87	85									
Inactive													
Producing Wells	50	49	49	51									
Active Injection													
Wells	6	6	6	6									
Inactive Injection													
Wells	12	12	12	12									
Total Wells:	155	154	154	154									
Monthly Well													
Inspections	155	155	154	34									498
Additional Well			· · · ·										
Inspections	3			6									9
Drilling Permit	_	· ·		_									5
Applications													
Received													0
Drilling Permits													0
Issued Active Drilling													0
-													
Locations &													0
Completions													
Wells Plugged		1											1
Plugged Location							:						
Restoration													0
Hazardous													-
Incidents Mechanical													0
			1										1
Integrity Tests			 										11
FOIA Requests			<b></b>										0
BOA Hearings													
Charges Filed Predevelopment													0
													0
Notices Public Works									·		~		
Assist/Plat													
Review	1		1	1									3

POLICE 11

Administrative Summary



#### October 2018 Summary





		<u>Current</u>			Year-To-Date	
Part I Crimes	2018	MONTH 5YR AVG	2017	2018	YTD 5YR AVG	2017
Murder	0	0	0	3	4	8
Rape	9	6	9	68	49	53
Robbery	8	3	4	48	48	42
Agg. Assault	17	17	11	161	150	139
Burglary	43	67	43	495	628	493
Larceny	260	302	221	2,293	2,804	2,221
Motor Vehicle Theft	36	26	27	307	260	251
Arson	0	1	0	4	4	1
Part I Totals:	373		315	3,379	· ·	3,208
Part II Crimes						
DUI/APC	43	34	29	411	393	333
Drunkenness	62	59	48	523	597	574
DrugViolations	129	76	80	1,098	901	878
Forgery	7	23	19	131	242	202
Vandalism	, 73	23 74	82	762	761	817
Others	383	NA	323	3,621	NA	3,612
Part II Totals:	697	INA	581	6,546	INA	6,416
Fotal Reported Crime:	1,070		896	9,925		9.624
				·		-
Other Reported Activity Public Peace Reports	204	174	207	2,053	1,635	2.006
Warrants Served	165	115	136	1,440	1,270	1.134
Other Reports Totals:	369		343	3,493	1,270	3,140
Fotal Case Reports:	1,439		1,239	13,418		12,764
Collîsions	2018	MONTH 5YR AVG	2017	2018	YTD 5YR AVG	2017
Fatality	4	2	0	9	5	4
njury	65	64	65	565	572	541
lon-Injury	131	174	140	1,115	1,607	1,362
otal Collisions:	200		205	1,689	**************************************	1,907
Call for Service						
CAD Activity (Total)	3,094	NA	2,786	30,197	NA	27,162
Calls for Service (Police)	8,192	NA	8,948	82,398	NA	81,180
Cotal CFS:	11,286		11,734	112,595		108,342
Citations & Warnings:				· · · · · · · · · · · · · · · · · · ·		
			1.0.1.1	11,337	NA	14,144
litations	737	NA	1,344	11,337	NA	14,144
Citations Warnings	737 1,940	NA NA	1,344 2,250	21,307	NA	21,338

\*\* Public Peace reports include: Animal Bite, Found Property, Recovery/Other Agency Vehicles, Mental Case, Unattended Death and Other
\*\* Five Year Average based on 2012 to 2016

11/6/2019

# ANIMAL CONTROL 11A

## Norman Animal Welfare Monthly Statistical Report October 2018



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## IN SHELTER ANIMAL COUNTS

		2017			2018		Compa	risons
_	Canine	Feline	Total	Canine	Feline	Total	Difference	Percent
Beginning	42	94	136	80	118	198	62	46%
Ending	52	76	128	119	158	277	149	116%

## ANIMAL INTAKES

		2017			2018		Compa	risons
	Canine	Feline	Total	Canine	Feline	Total	Difference	Percent
Stray at Large	107	85	192	176	116	292	100	52%
Owner Relinquish	33	23	56	8	16	24	(32)	-57%
Owner Intended Euth	1	0	1	1	1	2	1	100%
Transfer In	0	0	0	0	7	7	7	
Other Intakes*	0	0	0	3	3	6	6	
Returned Animal	10	11	21	19	9	28	7	33%
TOTAL LIVE INTAKES	151	119	270	207	152	359	89	33%

#### **OTHER STATISTICS**

					Comparisons	
	2017	Total	2018	Total	Difference	Percent
Wildlife Collected (DOA)	N/A	0	0	0	0	
Dog Collected (DOA)	N/A	0	2	2	2	
Cat Collected (DOA)	N/A	0	1	1	1	· .
Wildlife Transferred	N/A	0	3	3	3	
Intake Horses	N/A	0	0	0	0	a ser a s
Intake Cows	N/A	0	0	0	0	
Intake Goats	N/A	0	0	0	0	
Intake Sheep	N/A	0	0	0	0	
Intake Rabbits	N/A	0	0	0	0	
Intake Pigs	N/A	0	0	0	0	1.1
Intake Other	N/A	0	5	5	5	
TOTAL OTHER ITEMS	0	0	11	11	Sec 11	

## LENGTH OF STAY (DAYS)

	2017	2018	
Dog	N/A	8.7	
Dog Puppy Cat	N/A	6.9	
Cat	N/A	16.4	
Kitten	N/A	15.7	

## OWNER SURRENDER PENDING INTAKE

	_Canine	Feline	Other	Total
Animals	81	64	0	145

## Norman Animal Welfare Monthly Statistical Report October 2018



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#### LIVE ANIMAL OUTCOMES

	2017			2018			Comparisons	
	Canine	Feline	Total	Canine	Feline	Total	Difference	Percent
Adoption	58	83	141	92	81	173	32	23%
Return To Owner	36	2	38	60	5	65	27	71%
Transferred Out	28	43	71	8	13	21	(50)	-70%
Returned in Field	0	0	0	0	0	0	0	
Other Outcome	0	0	0	0	0	0	0	
TOTAL LIVE OUTCOMES	122	128	250	160	99	259	9	4%

#### **OTHER ANIMAL OUTCOMES**

	2017			2018			Comparisons	
	Canine	Feline	Total	Canine	Feline	Total	Difference	Percent
Died in Care	0	3	3	0	6	6	3	100%
Lost in Care	0	0	0	0	0	0	0	
Shelter Euth	18	6	24	8	7	15	(9)	-38%
Owner Intended Euth	1	0	1	0	0	0	(1)	-100%
TOTAL OTHER OUTCOMES	19	9	28	8	13	21	(7)	-25%

#### TOTAL OUTCOMES

	2017			2018			Comparisons	
	Canine	Feline	Total	Canine	Feline	Total	Difference	Percent
Total Live Outcomes	122	128	250	160	99	259	9	4%
Total Other Outcomes	19	9	28	8	13	21	(7)	-25%
TOTAL OUTCOMES	141	137	278	168	112	280	2	1%

#### SHELTER EUTHANASIA DATA

	Canine	Feline	Other	Total	Percentage
Medical - Sick	5	7	0		80%
Medical - Injured	1 .	0	0	1	7%
Behavior - Aggressive		0	0	2	13%
Behavior - Other		0	0	0	0%
TOTAL EUTHANASIA	8	7	0	15	

#### MONTHLY LIVE RELEASE RATE

2017	2018	
90.3%	92.5%	
		Live Outcomes / (Total Outcomes - Owner Int Euth)

Monthly Service By Assignment February 2018 to October 2018 Norman Animal Welfare Volunteers (ALL)



Place	Assignment	Feb 2018 Hours	Mar 2018 Hours	Apr 2018 Hours	May 2018 Hours	Jun 2018 Hours	Jul 2018 Hours	Aug 2018 Hours	Sep 2018 Hours	Oct 2018 Hours	Total Hours	
Norman Animal Welfare Center	Groomer	00:0	00:0	00:0	00:0	00:0	00:0	00:0	0:0	0:00	0:0	
	NAWC-Bather / Groomer	1:45	0:0	4:38	0:00	00:0	00:0	0:00	00:0	00:0	6:23	
	NAWC-Beautification Volunteer	0:00	0:00	00:0	0:0	00:0	00:0	00:0	00:0	00:0	0:0	
	NAWC-Cat Socializer	115:22	106:15	112:13	28:09	72:27	59:42	54:06	36:49	69:23	654:26	
	NAWC-Community Outreach Volunteer	00:0	0:00	00:0	4:30	00:0	00:0	6:00	00:0	00:0	10:30	
	NAWC-Dog Handler	133:24	236:47	221:32	119:40	96:54	76:35	122:01	77:54	111:15	1,196:02	
	NAWC-Foster Program	00:0	0:00	0:00	0:0	00:0	00:0	00:0	0:00	00:0	0:0	
	NAWC-Laundry	00:0	00:0	1:17	7:12	00:0	0:00	2:50	14:00	4:14	29:33	
	NAWC-Lobby Greeter	62:23	30:29	51:00	47:12	57:45	50:30	75:45	45:06	48:20	468:30	
	NAWC-Orientation	20:00	17:00	16:00	7:00	7:00	20:00	15:00	10:00	28:00	140:00	
	NAWC-Photographer	00:0	2:38	00:0	00:0	00:0	0:55	00:0	00:0	00:0	3:33	
	Other Volunteer Services	00:0	0:0	0:00	00:0	0:00	00:0	00:0	00:0	00:0	00:0	
	Veterinarian Assistant Tech	18:39	23:40	50:56	63:19	65:25	81:00	3:00	12:05	19:10	337:14	
Total		351:33	416:49	457:36	277:02	299:31	288:42	278:42	195:54	280:22	2,846:11	
Grand total		351:33	416:49	457:36	277:02	299:31	288:42	278:42	195:54	280:22	2,846:11	
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# PUBLIC WORKS 12

# DEPARTMENT OF PUBLIC WORKS MONTHLY PROGRESS REPORT CITY OF NORMAN, OKLAHOMA October, 2018

# ENGINEERING DIVISION

The Development Manager processed 3 Final Plats, 1Consent to Encroach and 0 Certificate of Plat Corrections for City Council review. The Development Engineer reviewed 18 sets of construction plans and 4 punch lists. There were 128 permits reviewed and/or issued. Fees were collected in the amount of \$3,773.55.

### CAPITAL PROJECTS:

DEVELOPMENT

### Main Street Bridge over Brookhaven Creek

The project was awarded on June 4, 2018 by ODOT. The successful bidder was Silver Star Construction. The cost of the project is \$4,905,000. The project includes replacing a Structurally Deficient (SD) bridge structure with a triple cell 16' x 8' Reinforced Concrete Box (RCB) and 2100' of channel improvements downstream of the bridge. Work should begin on the project August 13, 2018. Construction is expected to take 340 days.

The contractor's activities this month were as follows:

- Completed the installation of the reinforced concrete aprons upstream and downstream of the reinforced concrete box culvert
- Completed subgrade soil stabilization on Main Street
- · Paved fifty-percent of the eastbound lanes on Main Street west of Brookhaven Bridge

### James Garner Avenue – Phase I

#### Norman Forward Bond Project

The project was awarded on March 13, 2018 to Silver Star Construction. The cost of the project is \$1,867,880. It includes reconstruction of the Acres Street intersection to improve safety and to meet Railroad Quiet Zone requirements. The project will create the extension of James Garner Avenue between the railroad and the new Central Library. A pre-construction conference was held on March 22, 2018 to ensure coordination between Flintco (Library Contractor) and Silver Star Construction is established. The project involves the following items:

- Constructing a new roadway and Intersection on James Garner Avenue and Acres Street along with a new Legacy Trail
- Installing a new improved drainage system

The contractor's activities this month were as follows:

- Completed the asphalt base course on James Garner Avenue and on Acres Street west of the railroad tracks
- Began installing sidewalk along James Garner Avenue south of Acres Street

#### Lahoma Avenue from Gray Street to Hughbert

The 2016 Norman Street Maintenance Bond Program includes Urban Roads Reconstruction Projects. The next two street projects are the FYE 2017 Lahoma Street from Gray Street to Nebraska Street and FYE 2018 Lahoma Street from Nebraska Street to Hughbert Street. These projects were awarded on March 13, 2018. The projects were let together to allow continuity of construction and better unit costs for construction items. The projects were awarded to A-Tech Paving in the amount of \$561,799.25 and \$376,872.00, respectively. This work consists of reconstruction to widen the road to 26 feet and install curb

and gutter to improve drainage. Existing sidewalks and ramps will be replaced to provide ADA accessibility. Driveways will be replaced within the right-of-way, and are designed to accommodate future sidewalks meeting ADA requirements.

On March 19, 2018 the contractor began mobilization and installation of traffic control for Phase I, from Gray Street to Nebraska Street. Phase I has been substantially completed. Construction of Phase II is anticipated to be completed by the end of February, 2019.

The Contractor's Activities this month include:

- Installation of drainage structures for Phase II.
- Clean up and completion of punch list items on Phase I.
- Mobilizing and preparing for demolition of existing roadway from Nebraska Street to Hughbert Street.

### Sidewalk Program:

FYE 2019 Sidewalk Program bid was awarded on July 24th, 2018 by City Council Central Contracting Services in the amount of \$441,750.00, for five projects to be completed throughout the fiscal year 2019.

• **Citywide Sidewalk Reconstruction Program** which is intended to assist property owners in repairing existing sidewalks and constructing new sidewalks along an entire city block. Property owners who wish to participate in the Citywide Sidewalk Reconstruction Project will pay fifty percent (50%) of the estimated cost, with the City paying the remaining fifty-percent (50%) from funds allocated to this project. *One location* has been completed this month for sidewalk repair.

• Sidewalk Accessibility Program which provides sidewalk ramps where none exist and rebuilds existing ramps that do not comply with the current Americans with Disabilities Act (ADA) standards. This project will construct approximately sixteen (16) curb ramps. Locations are determined at the request of citizens and along arterial and collector streets that do not currently have ramps at street-sidewalk intersections. The location in this year's program will include intersections along Cherry Creek Drive from Main Street to Knob Hill Court. Construction of ADA compliant ramps begins in mid-November.

• The **Downtown Area Sidewalks and Curbs Program** will repair hazardous or deteriorated sidewalks, ramps and curbs in the downtown area. The location will be concentrated along the east side of Porter Avenue and areas south of Main Street. *Construction is complete on* sidewalk, ramps and curb bump-out at Peters and Eufaula. *Guardrail is not required; it will be installed once delivered in mid-November. Work is 95% complete.* 

• The Sidewalk Program for Schools and Arterials is used to construct new sidewalks adjacent to elementary schools that have no sidewalks and along walking routes to the schools. This year's project has three (3) locations. First, the east side of North Berry Road from Iowa Street to Denison Drive in the Cleveland Elementary School District; second, the south side of West Boyd Street from 650 feet east of 24th Ave. S.W. to Nancy Lynn Terrace in the Alcott Middle School district; and third, the south side of West Imhoff Road from Walnut Road to Castlewood Drive serving the McKinley Elementary school and the University of Oklahoma. Construction will be in December of 2018 and June of 2019. *No school projects were completed in October 2018.* 

• The **Sidewalk and Trails Project** constructs new sidewalk and trails throughout the city, in conformance with adopted plans; including the Greenbelt Master Plan, Bikeway & Transportation Master Plan and Parks Master Plan. The location this fiscal year is concentrated along the north side of Main Street from 700 feet west of 24th Avenue West to Berry Road to close sidewalk gaps and provide sidewalk and ramp improvements at intersections.

• Sidewalk Horizontal Saw Cutting Project bid was awarded on September 25, 2018 by City Council to Precision Concrete Cutting of Oklahoma, LLC in the amount of \$38,850.00 to repair tripping hazards up to 2 inches high without removing and replacing the existing sidewalk. The project this year is along the arterial roads West Main Street from Park Drive to West 24th Ave. and on 24th Ave. N.W. from Lindsey Street to West Robinson Street. Work began October 1, 2018 and was completed October 15, 2018.

### **STREETS DIVISION**

#### CAPITAL PROJECTS:

# 48<sup>TH</sup> AVENUE NW - INDIAN HILLS ROAD TO FRANKLING ROAD

Streets crews began an overlay project on 48<sup>th</sup> Avenue NW – Indian Hills Road to Franklin Road in September, 2018. The project included 90.85 tons of asphalt and drive approach paving.

# 96<sup>th</sup> AVENUE SE - POST OAK ROAD TO ETOWAH ROAD

Streets crews began an overlay project on 48<sup>th</sup> Avenue NW – Indian Hills Road to Franklin Road in September, 2018. The project included 2,399.13 tons of asphalt and drive approach paving.

#### ASPHALT OPERATIONS:

#### BLACK HAWK DRIVE - DEEP PATCHING

Streets crews worked in multiple areas deep patch on Oak Forest Drive and required 105.85 tons of asphalt for the repair.

#### **1720 CLIFFSIDE DRIVE - DEEP PATCHING**

Streets crews worked in multiple areas deep patch at 1720 Cliffside Drive and required 29.88 tons of asphalt for the repair.

#### ROADSIDE OPERATIONS:

#### MOWING OF ROADSIDE RIGHTS-OF-WAY

Streets Roadside Mowing crew continued their summer mowing schedule. During October, 2018 160.00 miles of rural rights-of way and 17.00 miles of urban rights-of-way were mowed.

### **STORMWATER**

#### WORK ORDER RESPONSE

Stormwater Division received 30 work order requests and closed 28.

Crews for the Streets and Stormwater Divisions checked and cleaned inlet boxes throughout the City during multiple rain events in October. 2,963 inlets were checked and of those were 781 cleaned, resulting in 3 tons of drainage debris removed from the stormwater system.

The Infrastructure crew worked very hard during the month of October to complete the numerous work order requests that the Stormwater Division received. The City of Norman has experienced an unusual amount of rain, which has contributed to many calls regarding pipe leaks and the discovery of sink holes. The Infrastructure crew responded to numerous requests to investigate these sinkholes and other infrastructure issues related to these rain events.

#### DRAINAGE MAINTENANCE

The Channel Maintenance crew trimmed trees and cleared debris in drainage rights-of-way in the urban area and removed 88 tons of debris from channels.

The Channel Maintenance crew also continued their mowing schedule in October and mowed 497,961 ft<sup>2</sup> of urban drainage way.

#### URBAN STREET SWEEPING OPERATIONS

A total of 473 lane miles were swept resulting in the removal of approximately 431 tons of debris from various curb lined streets.

### STORMWATER OKIE LOCATES

### Monthly Progress Report

Public Works (October 2018)

During the month of October, 2,196 Call 811 Okie Spots were received. Of those requests, 79 were stormwater pipe locates, 140 were physically checked, and 1,031 were referred to other departments.

### CONSTRUCTION SITE STORMWATER MANAGEMENT

Performed 179 inspections of 93 active sites Issued 0 citation and 0 NOVs to active sites Issued 2 Earth Change Permit to new projects.

#### **MS4 OPERATIONS**

Received and responded to 28 citizen calls/ YTD Total is 141.

On October 2nd, the Stormwater Division began discussions with the Norman Arts Council on establishing a Storm Inlet Art program to educate the general public on the importance of protecting our water resources by reducing the amount of pollution that is carried by stormwater runoff to our creeks and streams through art.

On October 3rd, Michele Loudenback used the Enviroscape model to teach 25 students and 2 teachers at Terra Verde School about watersheds and stormwater quality.

On October 10th, the Stormwater Compliance Inspectors attended the City of Oklahoma City's Construction Stormwater Workshop to learn more about Oklahoma City's program.

On October 20th, the Stormwater Division participated in the Pioneer Library System's annual Touch-a-Truck event. Participants had the chance to see a street sweeper and learn about watersheds through the Division's Enviroscape model.

On October 24th through the 26th, Carrie Evenson attended the Oklahoma Floodplain Managers Association Retreat in Catoosa, OK.

On October 26th, the Stormwater Division participated in the Downtown Fall Festival where participants received stormwater information in a magical, color-changing cup or a Stormy the Raindrop Coloring Book. Approximately 1,200 received stormwater quality-related information during the event.

On Sunday, October 28th, the Stormwater Division hosted a park clean-up at the Little Axe Community Center Disc Golf and Park from 3 pm to 5 pm. Participants collected approximately 12 pounds of trash on a beautiful fall afternoon.

### FLEET DIVISION

The Fleet Management Division Activity Report shows a comprehensive summary of the activity during the month, broken down into 3 subgroups: Fuel Report, Maintenance Report, and Productivity Report.

### **Fuel Report**

<u>Purchases:</u> The Inventory fuel and Outside fuel purchases are added together for each category of fuel - Unleaded gasoline, Diesel fuel, and CNG.

Amount Sold: The amount of Inventory fuel and Outside fuel disbursed to city divisions are shown.

<u>Price Per Gallon</u>: For Inventory Purchases, each time a purchase is made the invoice information, such as quantity and total price is receipted into the Faster system. The Faster program then tallies the information and decides on a price-per-gallon for that purchase. The monthly high and the monthly low price-per-gallon for unleaded gasoline and diesel fuel are shown.

#### Maintenance Report

Repair Parts Sold: This shows the amount of money spent on repair parts for vehicles during the month.

Tires Sold: This shows the amount of money spent on tires for city vehicles during the month.

Total Parts Sold: This is the sum of Repair Parts and Tires Sold added together.

Monthly Progress Report Public Works (October 2018) Sublet Repairs: This is the amount spent on outside repairs during the month.

Road Calls: This is the amount of times Fleet was called out to retrieve/repair a vehicle.

<u>Preventative Maintenance Services:</u> This is the amount of times a vehicle failed to make the appointed preventative maintenance service and had to be rescheduled.

Total Work Orders: This is the amount of work orders for the entire month.

Year to Date Work Order Total: This is the amount of work orders for the entire year.

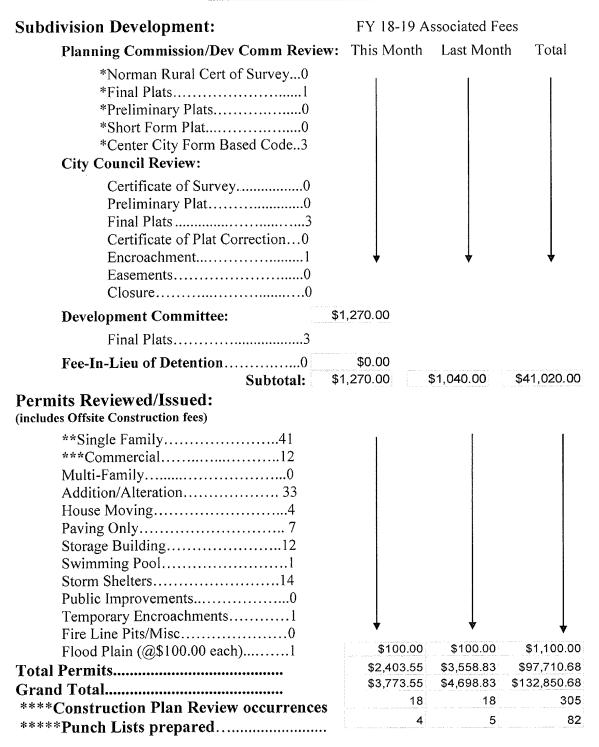
#### **Productivity Report**

<u>Direct Labor Hours:</u> Each mechanic's total direct labor hours are shown. Then the direct labor hours are tallied together. After that the total available hours are shown to assess productivity.

<u>Productivity Goal:</u> When mechanics are productive at 70%, meaning that 70% of their day was spent actually working on vehicles, the City of Norman is in equilibrium. We are able to use the money generated from their direct labor to pay wages, benefits and the utilities.

<u>Actual Productivity</u>: This is the average percent of all the mechanics' total productivity during the available working hours for the month.

# OCTOBER 2018 **DEVELOPMENT COORDINATION, ENGINEERING,** AND PERMIT REVIEW



* All Final Plat review completed within ten days P	<b>I</b> # `	13
** All Single Family Permits were reviewed and completed within three days P	I # J	10
*** All Commercial Permits were reviewed and completed within seven days P	' <b>I</b> # 1	11
**** All Construction Plans were reviewed within ten daysP	1#1	12
the state of the second solution and device friend Langestian D	н н	о

\*\*\*\*\*All Punch Lists prepared within one day of Final Inspection......Pl # 8

# **OCTOBER**

# DEVELOPMENT COORDINATION, ENGINEERING, AND PERMIT REVIEW

# KEN DANNER/TODD McLELLAN/JACK BURDETT

	NUMBER OF INSTANCES	PERCENTAGE ACHIEVED
<i>PI #8</i> PREPARE DEVELOPMENT PUNCH LIST WITHIN 1 DAY OF FINAL INSPECTION	4	100%
<i>PI #10</i> SINGLE FAMILY BLDG PERMIT REVIEW W/I 3 DAYS	41	100%
<i>PI #11</i> COMMERCIAL BLDG PERMIT REVIEW W/I 7 DAYS	12	100%
<i>PI #12</i> CONSTRUCTION PLAN REVIEW W/I 10 DAYS	18	100%
<i>PI #13</i> FINAL PLAT REVIEW COMPLETED WITHIN 10 DAYS	1	100%

	STREE	T DIVISION	1		
	FYE 2019 September 2018	FYE 2019 September 2018	Year to Date	Year to Date	FYE 2019
PERFORMANCE INDICATORS	ACTUAL	PERCENT	ACTUAL	PER CENT	PROJECTED
Distribute work order requests to field personnel within one day.	99%	99%	99%	100%	100%
Patch potholes smaller than one cubic foot within 24 hours	100%	100%	100%	100%	95%
(tons of material used)	263.43		920.43		
Overlay/pave 10 miles per year.	3.00	30%	9.25	308%	100%
Replace 1,160 square yards of concrete pavement panels	40.00	3%	379.50	33%	100%
Grade all unpaved alleys two (2) times per year. (approximately 210 blocks)	_	0%	-	0%	0%
Mow 15 ROW-miles of Urban right- of-way, eight times per year	21.00	1%	96.50	80%	100%
Mow 148 miles of Rural Right-of- way twice per year	112.00	38%	443.00	150%	100%
Apply chemical vegetative control to 160 urban/rural ROW-miles twice per year		0%	-	0%	0%

# SERVICE EFFORTS AND ACCOMPLISHMENTS FYE 2019

	STORMWA FYE 2019 SEPTEMBER,	ATER DIVISION FYE 2019 SEPTEMBER,	Year to Date	Year to	FYE 2019
PERFORMANCE INDICATORS	2018 ACTUAL	2018 PER CENT	ACTUAL	Date PER CENT	PROJECTED
Distribute work order requests to field personnel within one day.	99%	99%	99%	99%	99%
Mechanically sweep 500 curb miles per month (lane miles)	425.00	85%	1,160.50	19%	50%
Collect litter from rights of way in the Urban area (Tons)	-	0%	6.36	0%	70%
Collect litter from rights of way in the rural area (Tons)		0%	-	0%	70%
Inspect and clean 100% of the urban drainage inlets three times per year. (approximately 5,000 locations)	1,724.00	17%	2,787.00	28%	70%
Mow 2,271,548 sq.feet of open drainage ways, six times per year	346,775.00	3%	3,647,467.00	27%	90%
Perform erosion control inspections of permitted sites within 30 days.	163.00	179%	542.00		100%
Permit all earth disturbing operations over 1 acre in size.	1.00	95%	4.00		95%
Inspect City facilities identified as potential stormwater pollution sources.	-	0%	-		50%
Inspect stormwater outfalls.	-	0%			20%
Respond to stormwater complaints within 24 hours of the time reported	51.00	100%	113.00		100%
Enforcement actions (NOV's and citations)	-	N/A	-		N/A

## PUBLIC WORKS FLEET DIVISION ACTIVITY REPORT September 2018

# FYE 2019 FUEL REPORT

IN	GALLONS	

	NS								7
T	UNLEADED	PURCHASED	DIESEL P	URCHASED		<u>CNG I</u>	URCHAS	ED	
Internal pumps	19	,566.00	19,	670.00		2	4,728.00		
Outside - sublet	7	752.89	3	35.20			0.00		
TOTAL		,318.89		005.20		······································	4,728.00		
					CITY CNG CON			INC CONSU	MED
TOTAL		CONSUMED		CONSUMED			<u>rudlic (</u>		MED
Consumption	19	,622.07		479.64	17,651.10			7,076.90	
					ONSUMPTIO				
TOTAL		OCONSUMED		CONSUMED	CITY CNG CON		PUBLIC C		MED
Consumption	61	,555.33	59,	103.05	59,053.07			14,301.40	
		CHLON			EXTERNAL PRI	CE DED	CALLON	•	
	L PRICE PER		Low	¢2.22	UNLEADED	CE FER High	\$2.74	Low	\$2.38
UNLEADE	D	High \$2.31 High \$2.42			DIESEL	High	\$2.74 \$3.00	Low	\$3.00
DIESEL		High \$2.42 High n/a			CNG	High	95.00 n/a	Low	n/a
CNG		riigii ii/c		\$1.02			11/ ct		
	ONOUNE DE 1		UACED		PUBLIC CNG SA	TEC			1
1		E PARTS PURC			Month Total Public		loc	\$10,57	n
REPAIR PA			5,747.40						
BATTERIE			,812.20		FYE 2019 To Date			\$21,37	
OILS/FLUII	DS		,887.24					-	
TIRES			2,385.53		Total Sold Gallons Total Gross Sales I			792,38 \$1,138,9	
SUBLET RE	PAIRS	<b>.</b>	,398.91						/00
TOTLLOD		1-4 OP	6,231.28		Life To Date CNG Total Public/City Thr	r Gas Gal.	On Equival	ent as @ Station: 1	1,661,453
IUTAL SP	'ENT parts/sul	blet 37	0,231.20				00 00		1,001,455
COMBINE	ED SHOPS	CURRENT MONTH	LAST MONTH	TWO MONTHS AGO	YEAR TO DATE				
ROAD S	SERVICE	26	20	29	75				
EMERGENCY	Y ROAD CALLS	3	3	3	9				
		3	Contraction of the second s		and the second				
PM SE	RVICES	113	85	163	361				
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PUBLIC WORKS FLEET DIVISION Technician Productivity Report

FYE 2018

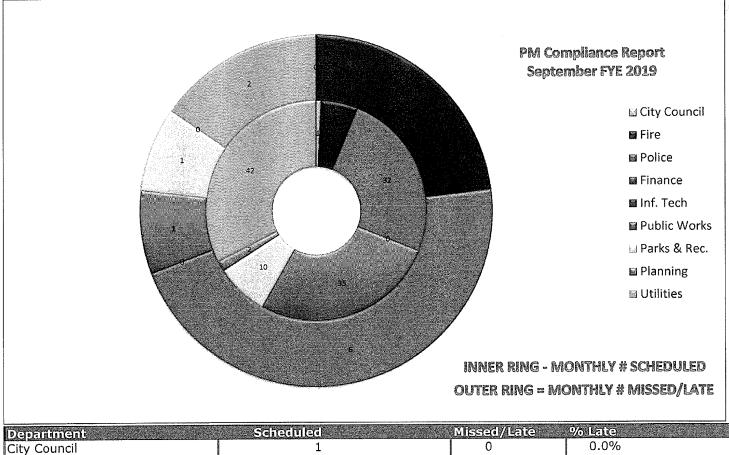
September 2018

		PRODUCTIVITY	PRODUCTIVITY INDIVIDUAL PRODUCTIVITY	ODUCTIVITY
MECHANIC	DIRECT LABOR HOURS	GOAL ACTUAL	-	DIFFERENCE
# 001	115.96	72%	87.6%	15.6%
¥ 002	85.44		94.1%	22.1%
¥ 004	121.64		88.4%	16.4%
# 007	124.93		85.7%	13.7%
# 008	153.88		92.0%	20.0%
# 000	99.28		88.3%	16.3%
# 011	132.49	72%	79.6%	7.6%
# 012	111.89	`	88.6%	16.6%
# 013	128.72	72%	88.6%	16.6%
# 014	94.28		85.6%	13.6%
# 015	116.38		86.2%	14.2%
# 016	112.24		83.3%	11.3%
# 021	124,96	72%	87.9%	15.9%

DIRECT LABOR HOURS	1522.09
TOTAL AVAILABLE HOURS	1746.50
PRODUCTIVITY GOAL	72.0%
ACTUAL PRODUCTIVITY	87.2%

# September FYE 2019

Unit #	Past Due: Unit Description	Department Division	Current Odometer Reading	or scheduled date	Meter Past		ORIGINAL Scheduled DATE	SHOP	Type of SERVICE	LAST PM DONE
POLICE		101 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
1115	2009 Ford Crown Victoria	Police Patrol	96354	95289	1,065	miles	9/24/2018	Light Repair	PM-D	4/20/2018
1128	2014 Ford Interceptor	Police Patrol	87,445	84,394	3,051	days	9/27/2018	Light Repair	РМ-С	5/7/2018
UTILITI 331T	ES DJ Trailer 12' Car Hauler	Waterline Maintenance	10/3/2018	9/23/2018	10	days	9/24/2018	Light Repair	РМ-А	3/23/2018
					······					
			4		din samananan					



City Council	<u> </u>	0	0.0%
Fire	7	3	42.9%
Police	32	6	18.8%
Finance	0	0	0.0%
Inf. Tech	0	0	0.0%
Public Works	35	1	2.9%
Parks & Rec.	10	1	10.0%
Planning	2	0	0.0%
Utilities	42	2	4.8%
Citywide Total	129	13	10.1%

#### FLEET DIVISION PM COMPLIANCE REPORT September FYE 2019

		Septem	ber FYE 201	0	y Standard Compl	iance: Not To Exceed 5
	Number of PMs	Number of PMs Completed	Number of PMs	Number of PMs	Current %	YearToDate Non-
Department/Division CITY CLERK	Selfeditted	On Dime	Complements Via	5 Still PaseDuc	PENDING	Compliance Frend
CITY COUNCIL	n an	<u> Na serie de Contra de Caste</u>	lang at solar ing the fait		0%	50%
BUILDING ADMINISTRATION		1			0%	0%
CUSTODIAL					0%	0%
BUILDING MAINTENANCE					0%	0%
MUNICIPAL COURT			an an an taite an	la marta de la composición de la compo	a de classico de la	
MUNICIPAL COURT					0%	0%
INFORMATION TECHNOLOGY						
INFORMATION TECHNOLOGY			Esternador (1998-198	No se	0%	50%
FINANCE METER SERVICES	<u>nësh buta.</u>				0%	0%
				39 Periodekai		0/0
PLANNING						
PLANNING BUILDING INSPECTIONS	2	2			0%	0%
CODE COMPLIANCE	See Example			an a	0%	0%
UBLIC WORKS						<b>A</b> •2
STREETS	14	13		h GRE HARAMAN	0% 0%	0% 8%
TORMWATER	5	5			0%	10%
RAFFIC	8	8		2017 2017 2017	0%	15%
TORMWATER QUALITY LEET	8	8		in a starte and a start start	0%	0%
<u></u>			<u>- 1997) (28. 1997)</u> 	<u>na anti Sanda al Astrono</u>	0%	0%
OLICE				Sa deste de 1776		
NIMAL CONTROL OLICE ADMINISTRATION	1	and a paragraphic company of the second s	alegae la Valence	e fair - dagt efte and e tractite	0%	25%
OLICE STAFF SERVICES	2	2			0% 0%	0%
OLICE CRIMINAL INVESTIGATIONS	3	2	1584 al 11 de 1844 -	terres a location.	0%	18%
OLICE PATROL	24	19	3	2	8%	14%
OLICE SPECIAL INVESTIGATIONS OLICE EMERGENCY COMMUNICATIONS	1	1			0% 0%	0%
	ala da	And Anderse			0%	0%)
IRE						
IRE ADMINISTRATION					0%	0%
IRE PREVENTION		Procession of the second		an a forsa se su arrest	0%	0%
IRE SUPPRESION	4	3			0%	6%
IRE DISASTER PREPAREDNESS	.1	1			0%	0%
ARKS & RECREATION	ALL AND A			an carlana administrativa		Sult Shun Shun Shun t
ARK MAINTENANCE	10	9	1	n ann a' gall an guilte a' 2000, 120 ann a'	0%	4%
ARKS & RECREATION			n an an thair an thai		0%	0%
UBLIC SAFETY SALES TAX (PSST)		N	a di Angela a			a an thur day a transfer at station area
SST POLICE PATROL		1		<u>te e di lanta yanan d</u>	0%	23%
SST POLICE CRIMINAL INVESTIGATIONS					0%	100%
SST FIRE SUPPRESION	2		2		0%	43%
DBG	<u></u>			(1)는 가는 이상 공식 가장을 한 		
ANNING CDBG					0%	0%
and a second						
TILITIES WATER					00/	
TILITIES ADMINISTRATION ATER TREATMENT PLANT	1	1			0% 0%	0%
ATER PLANT		<u></u>	an an an Anglin an An		0%	0%
ATER PLANT WELLS		1			0%	0%
ATER PLANT LAB					0%	0%
NE MAINTENANCE ADMIN ATER LINE MAINTENANCE	10	8	1	1	0% 10%	0%
FILITIES INSPECTOR	2	° 2	Artistation		0%	13% 0%
T <b>ILITIES WRF</b> RF ADMIN					<u>^%</u>	<u></u>
RF ADMIN RF INDUSTRIAL	1.113.34.11.1				0% 0%	0%
RF BIOSOLIDS	2	2			0%	0%
RF OPERATIONS	6	e e			0%	0%
WER LINE MAINTENANCE	6	6			0%	0%
ILITIES SANITATION				n an the second s	en en el ser	
NITATION ADMINISTRATION					0%	0%
NITATION RESIDENTIAL	3	3	and the second	ter an	0%	0%
NITATION COMMERCIAL	6 2	<u>6</u> 2			0% 0%	
ANITATION COMPOST	2	2		<u>, 1919) z nejstelej,</u>	0%	0%
NITATION RECYCLE	3	3			0%	0%
ANITATION YARD WASTE	3	3			0%	0%
	129	116	10	3	2%	9%

CITY OF NORMAN DEPARTMENT OF PUBLIC WORKS-TRAFFIC CONTROL DIVISION MONTHLY PROGRESS REPORT

SEPTEMBER 2018	PROJECTED GOAL		HINOM SIHT			YEAR TO DATE	
	Percentage	Number of Requests	Goal Met	Percentage Met	Number of Requests	Goal Met	Percentage Met
Provide initial response to citizen inquiries within 2 days	100%	95	95	100%	276	276	100%
Provide information requested by citizens within 7 days	95%	95	95	100%	276	276	100%
Complete traffic engineering studies within 45 days.	%66	0	0	100%	1	1	100%
Review subdivision plats, construction traffic control plans, traffic impact statements, and other transportation improvement plans within 7 days.	%56	37	37	100%	111	111	100%
Worker Hours Per Gallon of Paint Installed.	0.80	Gallons	Worker Hours	Percentage	Gallons	Worker Hours	Percentage
		777	186.75	0.24	2161	497.5	0.23
Thermoplastic legend, arrows, stop bars & crosswalks installed.	4-6 Installations per day per 2 person crew. 100%	Crew Work Days	Total Installations	Average	Crew Work Days	Total Installations	Average
		0	0	#DIV/0!	2	6	3.00
Preventative Maintenance on each traffic signal once a year. Approximately 11 will be performed each month.	100%	Number Performed	Goal Met	Percentage Met	Number Performed	Goal Met	Percentage Met
		18	18	100%	56	56	100%
Response to reports on traffic signal malfunctions within one hour.	%66	Number of Reports	Goal Met	Percentage Met	Number of Reports	Goal Met	Percentage Met
		15	15	100%	103	103	100%
Response to reports of sign damage:	Percentage						
High Priority Stop or Yield Signs within one hour	%66	3	3	100%	13	13	100%
Lower Priority all other signs within one day	<b>%06</b>	67	67	100%	230	230	100%
Street Name Signs within two weeks	90%	20	20	100%	54	54	100%
Percent of work hours lost due to on the job injuries.	<01%	Total Work	Work Hours	Percentage	Total Work	Work	Percentage
		Hours	Lost	Met	Hours	Hours Lost	Met
		2888	0	0.00	9576	0	0.00

#### UTILITIES 13

# Monthly Report October 2018

# LINE MAINTENANCE:

Waterline Capital Projects

- Timberdell Road 100% Complete
- Timberdell Road Cul-de-Sac 100% Complete
- Wheaton Drive 100% Complete
- Columbia Circle 40% Complete

<u>Wheaton Drive</u> - WA0327: Staff will replace 850 feet of 6" Cast Iron with 6" PVC on Wheaton Drive from N.E. 24<sup>th</sup> Avenue to a point where the new water main can be tied-in to existing 6" PVC. Staff laid 20 feet of 6" to tie-in Barrington Drive, poured 1 yard of concrete and 20 tons of asphalt, spread 14 yards of topsoil and laid 700 feet of sod project 100% complete.

<u>Columbia Circle</u> – WA0323: Staff will replace 1,300 feet of 4" Cast Iron with 6" PVC on Columbia Circle from Biloxi Drive to end of cul-de-sac. Staff bored 4 drive approaches, set 1 new fire hydrant and laid 317 feet of 6" PVC, project 40% complete

# Water Line Breaks - 7

Sewer Line Capital Projects:

- Alameda Lift Station New pumps installed
- Buchanan Street Emergency repairs

# Sewer Line Data

- Total obstruction service requests 23
- Private Plumbing: 23
- City Infrastructure: 0
- Sanitary Sewer Overflows: None

# Lift Station D Flows:

- Days 31
- Average daily flow: 1.8 MGD
- Total flow: 55.8 MG

# UTILITIES ENGINEERING:

<u>Request For Proposal (RFP) 1819-05:</u> the RFP was issued for eleven (11) water and wastewater projects on 06/12/18 and 26 proposals were received 07/10/18. NUA staff met 08/07/18 to compare and review our individual consultant rankings, discuss consultant qualifications further and ultimately select preferred consultants for the 11 projects. 10 consultants were selected and were so notified on 08/19/18. The consultants selected and the project for which they were selected are listed below.

No.	Project	Selected Consultant	Scheduled Agenda Date
1	Interstate Drive WL Replacements	Cardinal	To Be Determined (TBD)
2	West of Campus WL Replacements	Cabbiness	11/27/18
3	Robinson WL: WTP to 24th Avenue NE	Freese and Nichols	K-1819-xx approved 09/11/18
4	Robinson WL: 12th Avenue NE to 24th Avenue NE	Jacobs/CH2M	TBD
5	Flood WL: Rock Creek to Venture	CP&Y	December 2018
6	SE Lift Station Payback Study	Search	December 2018
7	WRF Septage Receiving Station	Olsson	December 2018

1

8	WRF Storage Building	Barrett Williamson	December 2018
9	Sanitation Truck Wash/Paint Shop Facility	Studio	TBD
10	Line Maintenance Office/Maintenance Building	Barrett Williamson	TBD
11	Water Meter GPS	Lemke	TBD

NUA staff and the selected consultants will be meeting in the next few weeks to define the further project scope, schedule and fee. Each contract will then be forwarded separately to the NUA for their consideration.

# WASTEWATER PROJECTS:

<u>WRF Effluent Truck Wash (WW0050)</u>: Original project scope was to provide non-potable reuse water from the Water Reclamation Facility (WRF) to the Sanitation storage yard north of the WRF. An automated truck wash facility would be constructed to allow reuse of treated effluent. However, DEQ standards impose extreme restrictions on human contact with reuse water, likely yielding untenable costs for the truck wash. Modified plan is a drive through wash with potable water on the same site. Project merged with SA0009, funded by the Sanitation Division, for maintenance, welding and painting facility for solid waste collection containers. Proposals for design of the project were received July 10, 2018. Staff selected Studio Architecture of OKC, and met with the design team on September 4, 2018. Contract and fee negotiations are in progress.

Lift Station Modifications FY17 (WW0305): Three (3) existing lift stations (LS), Ashton Grove, Franklin Road, and Royal Oaks, needed modifications more extensive than our annual rehabilitation. The work consists of pumps, pump guide rails and brackets, and discharge fittings and piping. Royal Oaks LS also requires replacement of its 8-foot wet well with a 10-foot wet well. Project was designed by Lemke through CP&Y. On 2/1/18, we received five (5) bids, with Crossland Heavy Contractors of Columbus, KS low at \$639,553. On 2/27/18, the NUA approved bid award and contract execution. A Notice to Proceed was issued effective 3/19/18. All mechanical work is complete. Site restoration is in progress. Extensive rains have delayed final completion. Payment for \$600,830 of contract total of \$639,553, or 94% approved to date.

<u>Sewer Maintenance Project FYE14 (WW0202)</u>: Annual project may rehabilitate about 43,000 feet (over 8 miles) of sewers and about 230 manholes in phases. Phase 1 was completed 1/19/17, replacing 25,100 feet of old sewer lines with High Density Polyethylene (HDPE) pipe, and rehabilitating or replacing 148 manholes; project design by NUA staff with Lemke assistance. Phase 2 advertised for bids on 7/19/18, and is bounded by Iowa Street to the north, Sherry Avenue to the west, Main Street to the south, and Berry Road to the east. Five (5) bids were opened 8/9/18. PM Construction and Rehab, LLC, of Pasadena, TX was the Iow bidder at \$1,348,501. On 8/28/18, the NUA approved bid award and contract execution. Notice to Proceed was issued effective 9/17/18, with a contract completion time of 270 calendar days. Pre-work meeting held 10/2/18; crews mobilized on 11/4/18, and work is in progress. Payment for \$0 of contract total of \$1,348,501, or 0% approved to date.

<u>Sewer Maintenance Project FYE17 (WW0307)</u>: Annual project may rehabilitate about 23,800 feet (4½ miles) of sewers and almost 105 manholes, possibly in two (2) phases, in the area bounded by Cave Creek Street and Pinecrest Street to the north, partially Sequoyah Trail and partially Woodcrest Creek Drive to the west, Rock Creek Road to the south, and 12th Avenue NE to the east. On 7/26/16, the NUA approved an On-call Professional Services expenditure with Lemke for surveying and drafting assistance. Project should bid soon.

<u>Sewer Maintenance Project FYE18 (WW0316)</u>: Annual project will replace about 27,800 feet (5 miles) of residential sanitary sewer lines and rehabilitate or replace about 108 manholes in the area bounded by Westbrook Terrace to the North, Highway 9 to the Southwest and Berry Road to the East. Preliminary project layout and scope definition are nearing completion. Line Maintenance is also nearing completion of video survey of the entire project area. No survey or design work to date, awaiting new on-call RFP approval, to award contract to Lemke for surveying and drafting assistance.

<u>Sewer Maintenance Project FYE19 (WW0316)</u>: Annual project may replace about 22,000 feet (over 4 miles) of residential sanitary sewer lines and rehabilitate or replace about 108 manholes in the area bounded by Peter Pan St. to the North, 24th Ave SW to the west, Westbrook Terrace to the south, and Berry Road to the East. Preliminary project layout and scope definition are in progress. Line Maintenance will soon begin video survey of project area.

No design work to date, awaiting new on-call RFP approval, to award contract to Lemke for surveying and drafting assistance.

<u>Phase 2 South WRF Improvements (WW0065)</u>: Preliminary design contract with Garver for preparation of Engineering Report (ER) approved 03/08/11. ER finalized and submitted to DEQ 11/18/11; revised Final ER approved 06/27/13. NUA approved Garver Amendment No.1 for final design and bidding approved 06/12/12. Final design documents submitted to DEQ 08/01/13 and were approved 11/26/13. Floodplain permit submitted 10/15/13 and was approved by the City of Norman 04/05/13. NUA approved Garver Amendment No. 2 for construction administration, inspection, and operation and maintenance manuals on 04/22/14. Public Meeting on proposed rate hike held 08/12/13 and was approved 11/12/13 by 67% of voters. NUA approved Resolution 1314-89 authorizing OWRB \$50.3 million loan application; loan approved 04/15/14.

WRF Phase 2 Improvements expand the design capacity from 12 to 17 MGD, rehabilitates older equipment and adds ultra violet disinfection, effluent aeration and odor control technologies. Bids were received in March 2014 and the NUA approved award to Archer Western Construction, LLC (AW) on 04/22/14 and the contract and bonds were approved 05/13/14. Construction of the \$48.82 million (M) project began 06/02/14 and is scheduled to be complete 11/18/17.

Five change orders have been approved to date increasing the contract amount by \$3.40 M to \$52.23 M and extending the contract time through 08/01/17. CO#4 incorporated the Phase 2 Maintenance Improvements into the project, increasing the contract by \$2.83 M and requiring completion of this new work by 11/14/17. The original work scope of the WRF Phase 2 Improvements was complete on 08/01/17. Payments of \$51.75 M or 99% of the contract amount have been paid through 12/31/17; OWRB reimbursement requests total \$42.12 M. Final CO#6 approved 09/11/18 reduced the final contract amount by \$72,545.83 to \$52,154,160.17 and provided a 61 day time extension through January 12, 2018. Staff is working on final closeout documents for OWRB to allow final reimbursement of project costs.

The following briefly summarizes the work completed:

- Rehab two perforated screens, install two new screening conveyers, replace the existing and add a new grit washer/classifier at the Headworks.
- Replace Influent Flow Measurement Structure.
- Rehab Primary Clarifiers 1, 2, 3 and 4 and add odor control covers.
- Construct new Aerations Basins 4, 5 and 6.
- Replace diffusers and rehab existing Aeration Basins 1, 2 and 3 and deepen basins by about 1.5 feet.
- Install two new turbo blowers in Blower Building.
- Construct new splitter box and new Final Clarifiers 5 and 6.
- Construct new RAS/WAS Pump Station including 3 RAS pumps and 2 WAS pumps.
- Construct new Ultraviolet Disinfection/Post Aeration Facility.
- Construct new 66-inch outfall piping and new Outfall Structure for new and existing 54-inch outfall piping.
- Install four new Primary Sludge Thickener mechanisms with odor control.
- Construct new Sludge Blending Tank and Pump Station.
- Construct two new Sludge Thickening Centrifuges in Main Control Building.
- Clean Secondary Digesters 2 and 4.
- Convert Digester 4 to primary digester with fixed cover, gas collection and mixing pumps.
- Replace South Digester Boilers.
- Install odor control at Headworks, Westside Lift Station, Primary Clarifiers, Sludge Thickeners, and Centrifuge Room.
- Construct Standby Generators at Environmental Services Building, UV Facility, RAS/WAS Pump Station, Westside Lift Station and Blower Building.
- Install new asphalt paving to new treatment units, mill and overlay existing roadways.

South WRF Consent Order from DEQ: OPDES permit issued in July 2010 included deadline of July 2013 for implementing disinfection at the WRF. Staff and DEQ have negotiated Consent Order (CO) #13-077; CO#13-077 approved by NUA on 09/12/14 including the following tasks:

Submit SEP project schedule

11/30/14 (complete)

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- Complete disinfection improvements
- Attain compliance with fecal coliform limits
- Complete Phase 2 improvements
- Attain compliance with Ammonia and TSS limits

01/01/16 (complete) 07/01/16 (complete) 01/01/17 (Operational February 2017) 07/01/17 (in compliance as required)

DEQ submitted Addendum A for CO#13-077 to NUA on 01/16/18 regarding revised schedule of completion for SEP to utilize treated effluent at the Compost Facility. NUA submitted proposed schedule to DEQ 09/08/17 but that schedule is no longer possible since DEQ failed to respond until January. Staff submitted letter on 02/15/18 requesting change to DEQ schedule in Addendum A and met with DEQ in March 2018 to discuss variance to allow UV disinfected wastewater effluent for irrigation at the Compost Facility as our revised SEP project (see report below).

Effluent Reuse at Compost Facility (WW0058): A non-potable water system allowing reuse of treated effluent at the WRF is in place. Disinfected wastewater effluent may also be used, if permitted by the ODEQ, for irrigation purposes offsite such as at the Compost Facility south of the WWTP. Wastewater reuse can reduce water demand and delay the need for expensive water supply projects. This project will install piping to the compost facility and examine the need to upsize the non-potable water pumps. Contract K-1213-54 for preparation of Engineering Report (ER) with Alan Plummer and Associates (APAI) approved 09/06/12. After numerous meetings with DEQ; ER for Compost Facility Reuse submitted to DEQ 09/04/13; ER approved on 09/23/14. APAI contract amendment for final design and construction administration approved by NUA 01/27/15; design work proceeding with 90% plans received 02/16/16. Since completion of WRF Phase 2, staff is considering using UV disinfected effluent in lieu of chlorinated effluent for compost irrigation. Staff and APAI requested variance from DEQ reuse rules to accomplish this change on 02/15/18. Staff and APAI met with DEQ 03/29/18 to discuss the proposed variance; DEQ advised NUA on 07/18/18 that the variance was conditionally approved. We have discussed the proposed variance with APAI and will bring forward a contract amendment to the NUA in December 2018 to design the project using UV reuse water at the compost facility.

<u>SE Norman Lift Station Payback (WW0306)</u>: Staff has recently updated the wastewater model to project flows generated from full build-out of the Destin Landing Development in SE Norman. A series of interceptors as well as one large lift station with flow equalization can eliminate one existing and three proposed lift stations in southeast Norman. This project will estimate project costs, assign wastewater generation estimates to undeveloped properties to be serviced, and prorate payback costs per parcel based on wastewater generation projections. The lift station might initially be funded by developers and/or the NUA with a portion of the funding paid back as additional areas develop. RFP issued 06/12/18 for this work with proposals due 07/15/18. On 08/07/18, staff selected Search, Inc. to prepare the sewer service area study and evaluate its potential as a payback project. Staff will bring a contract forward to NUA in October 2018.

Lift Station D Force Main Phase 2 (WW02306): NUA approved contract with PEC on 10/11/16 to design about 2,400 feet of 20-inch force main from Lift Station D between Rock Creek Road and gravity sewer north of Robinson. 50% plans received but project is on hold in hopes of acquiring Sutton Wilderness property from State of Oklahoma to allow force main installation west of existing ROW.

<u>Summit Valley Interceptor (WW0278)</u>: Project will install about 3,000 feet 12-inch and 15-inch sewer interceptor and allow the East Ridge LS to be taken out of service. NUA approved design contract with SMC on 06/26/18 with design due to be complete in December 2018. The Easement Availability Report for interceptor project was received 07/30/18 from SMC; report appears to indicate two affected developers will donate easements for the project. Initial surveying of proposed interceptor route completed in August 2018 and first payment to SMC has been processed. 60% plans were returned to SMC 10/31/18 and are being modified in preparation for submission to DEQ.

<u>WRF Class A Sludge Co-Composting (WW0312/SA0017)</u>: Project will be funded equally by Sanitation and Water Reclamation funds and will consider alternatives to producing Class A sludge (bio-solids) for unrestricted use of cocomposted Class B sludge and yard waste. Product can be used in parks, medians, and by homeowners and businesses without restriction; product can also be bagged and sold through retail establishments. Staff will forward design contract with Garver LLC for preliminary design to NUA on 11/13/18.

<u>WRF Reuse Pilot Study (WW0317):</u> Project will consider treatment alternatives to produce highly treated effluent at the WRF suitable for discharge into Lake Thunderbird. Pilot project may be co-funded through a Bureau of Reclamation grant. FYE19 funding is for preliminary engineering with pilot phase to be funded in future years. Department of Utilities Monthly Report 4

# WATER PROJECTS:

<u>Waterline Relocation: Robinson Under I-35 (WA0195):</u> RFP 1314-28 distributed to consultants on 09/06/13; 14 proposals received 10/09/13; Alan Plummer and Associates (APAI) selected and NUA approved preliminary design contract on 01/28/14. Draft Engineering Report (ER) received 04/18/14 and Final ER received 09/25/14. NUA approved APAI Amendment 1 for final design 10/14/14; plans received 06/05/15 were submitted to ODOT 06/12/15; ODOT approved permit for proposed I-35 crossings. Final plans submitted to DEQ 01/12/16 and were approved 01/29/16. APAI submitted easement acquisition documents and all easements/ROW were executed and filed. Project advertised 04/21/16 and pre-bid conference held 05/15/16; 3 bids were received 05/19/16 with McKee Utility Contractors submitting low bid. Award, contract and bonds were approved by NUA 06/14/16 and work began 06/15/16.

Phase I project under I-35 included 3,440 linear feet (LF) of 30-inch water line (with 1,030 LF installed in 48-inch steel casing) and 3,400 LF 12-inch waterlines. McKee completed 30-inch waterline on 12/22/16 to qualify for early completion incentive. All work was completed ahead of schedule on 03/2317. Final change order #1 reconciled asbid to as-built quantities and incorporated early completion bonus for net increase of \$26,371.86 (or 0.79%) for a final contract amount of \$3,364,057. CO#6 and acceptance of the Phase I Robinson Waterline project was approved by NUA 06/27/17.

NUA approved Amendment No. 2 to APAI contract on 11/10/15 authorizing design of Phase II waterline between Crossroads Blvd. and the Brookhaven Water Tower. 80% plans received and are being reviewed by NUA staff as well as the Street and Traffic divisions of the Public Works (PW) Department. Staff is working with the PW Department to obtain conceptual approval of the proposed traffic control plan to be made a part of the construction documents. Flood Plain permit #598 approved 04/02/18 for open trench construction of Brookhaven Creek. 80% Plans returned to APAI 05/08/18; working toward advertisement in September 2018 with construction beginning in January 2019. Revised plans received 10/26/18 and were returned to APAI on 11/8/18 for revision and submission to ODEQ.

<u>Waterline Relocation: Robinson 24th NW to WTP (WA0195)</u>: As a continuing effort from the WA0195 project above, staff has requested that APAI prepare a new contract for design of Phase III waterline between 24th NW (extended) and Flood Avenue. Contract K-1819-06 received from APAI on 08/08/18 and was approved NUA 08/28/18. Kickoff meeting to be held in September 2018 with design completion expected in March 2019. Construction of Phase III project is included in FYE19 budget.

<u>Main Library Waterline Relocation (WA0233)</u>: 16-inch waterline from south of Acres to just north of Library property will be relocated placed in conjunction with the Acres/James Garner Intersection Improvements. Design plans through Public Works are nearing approval; expect to bid in January 2017. Modeling has indicated the 16" WL sizing is adequate; this will save NUA \$. NUA has agreed to contribute \$43,000 toward the James Garner project to pay for waterlines along Acres. Waterline relocation is nearing completion at this time.

<u>Waterline Relocation: I-35 Widening (WA0196):</u> Unbudgeted project necessitated by ongoing widening of I-35. Total budget of about \$500,000 estimated for replacing three waterlines associated with the I-35 project (24-inch at Briggs Street, 12-inch at Brooks Street and 12-inch at 24th Avenue SW and Highway 9). Team of SAIC/Poe and Associates will prepare design plans as an amendment to the Lindsey Street widening project. ODOT expected to reimburse waterline relocation costs at end of project. NUA approved design contract with SAIC and ODOT relocation agreements on 10/22/13. Design is underway. ODOT has required I-35 crossing at Briggs Street to be deepened to 28 feet below grade; construction costs will increase approximately \$450,000. Project advertised 04/29/14 and three bids were opened 05/22/14; Matthews Trenching was the low bidder at \$997,875. NUA approved contract on 06/10/14; work began 06/11/14 and must be complete by 09/01/14. Bore and encasement and waterline installation complete at 24th SW and at Brooks Street and at Briggs Street. NUA approved Final change order #1 and project acceptance on 12/23/14. NUA submitted 1st reimbursement request to ODOT and \$840,780 has been reimbursed by ODOT; staff will soon submit another request to ODOT. Final engineering invoice from Benham received and final payment has been made; staff will soon request ODOT reimbursement.

<u>Gray Street Waterline Replacement (WA0202/WA0224):</u> C. H. Guernsey and Company was selected for the design of the Gray Street Waterline Replacement. Plans are under review. CO#2 to Berry WL project will be considered on 10/25/16 adding 1,200 feet of 16-inch waterline along Main Street between Flood and Acres to the project; this was originally part of the Gray Street project. NUA approved Amendment #1 to Guernsey contract adding additional waterline replacements along Gray and Tonhawa under project WA0224. Work is being delayed due to desire to not

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have Gray Street under construction at same time as Main Street Enhancement by PW. Kickoff meeting held; Lemke Surveying completed survey work for project in late October; design process is underway. Supplemental survey data collected by drone flying over project area; accuracy and detail received is outstanding. Staff is working with the Street Department to install new waterline under 3 intersections associated with the Lahoma Street reconstruction project which crosses the Gray/Tonhawa WL Replacement project. NUA and Guernsey staffs walked majority of project 05/02/18 to finalize proposed location and construction methodology. Open trench construction with pavement repairs was generally chosen in lieu of directional drilling at increased depth with pavement repairs at entry points and service line locations. Awaiting 75% plans from Guernsey.

Segment D Waterline, Phase 2 (WA0239): Final design for the Phase 2 project utilizing Highway 9 right-of-way was completed but the permit to construct from ODOT was not renewed. ODOT established this section of Highway 9 from I-35 to Highway 77 as "no access" for allowing utilities within their ROW. Staff searched alternative routing and determined path along Lindsey Street from 24th Avenue SW to Chautauqua to convey water to the west side of town. The last phase connecting the 24-inch on Lindsey to the 24-inch along Highway 9 at Jenkins is underway and will be performed in two phases. Staff met with OU staff the week of 10/31/16 to walk out proposed alignments that will cross OU property. All available alignments will require OU to donate easement of some sort. POE prepared the two alignments on a map for OU representatives review. NUA approved full contract for surveying, design, construction administration, and easement acquisition in the amount of \$194,000 1/24/17. Design kickoff meeting was held 2/14/17. OU's Tony Gardner was in attendance and will be our point of contact throughout the project. OU representatives, Poe & Associates, and staff walked the alignments 2/16/17 and determined a favored path along Chautauqua from Lindsey to Timberdell, east along Timberdell to Jenkins, and then south to Highway 9. Public Works. NUA. and OU agreed to share costs for half of Chautaugua to be replaced with new concrete since the water line was installed under the southbound lane. NUA approved contract 5/23/17 as part of the Berry Road CO#5 item. This change order allowed Central Contracting to begin project immediately after they finished Main Street project. Unfortunately, they were not able to begin until June 19, 2017 and expedited the project to see substantial completion by 10/4/17. Staff met with OU officials 11/8/17 and again 1/30/18. First meeting was positive and staff thought the project was moving forward with easements being prepared for taking to Board of Regents for final signature. At the 1/30/18 meeting, OU's A&E services had some reservations due to their upcoming development near Imhoff and Jenkins. OU asked us to consider other pathways. Staff contacted ODOT and they again confirmed no use of ROW from Chautauqua to Jenkins. Poe re-drafted scenarios with one mentioned from OU to tie-in at Constitution and Monitor. Staff utilized the water model and determined that the length of line can be reduced and the tie-in can occur at Jenkins and Constitution. Therefore, staff will proceed with an alignment which has been approved by OU staff to install 24-inch water line east along Timberdell and south along Jenkins to the corner of Constitution. OU emailed approval April 11, 2018 to proceed with survey. Survey is complete, Poe has drawn up alignment and is working with OU to prepare easement for Board of Regents approval in August or September 2018. August 1, 2018 OU staff requested a slight shift of easement to north and we agreed and Poe sent back revised drawing August 8, 18. OU staff again exchanged correspondence on October 5, 2018 and is preparing to take easements to Board of Regents for approval. Poe is meeting with OU officials November 8, 2018 to check current status of easements.

<u>Water Treatment Plant Expansion (WA0291/WB0292):</u> Phase II design will include the installation of ozone treatment, UV treatment, an upgrade of the high service pumps serving the pressure plane, on-site chlorine generation, new ammonia feed system, and additional SCADA improvements. Design contract with Carollo approved by NUA 05/22/12. Ozone pilot study began in October 2012 and was complete March 2013. Pilot plant results and preliminary engineering plans presented to NUA 07/08//14 with total project costs estimated at \$33,540,000. NUA approved final engineering contract on 02/10/15. Design plans completed and DEQ approved all variances associated with the project. The NUA loan in the amount of \$31 million was approved by OWRB January 17, 2017. NUA approved acceptance of loan January 24, 2017 and loan closing was January 31<sup>st</sup> with a rate of 2.81% locked in for 15 years. Bids were opened 3/23/17. Low bidder was Foley Company of Kansas City, Missouri followed by Archer Western and Garney. NUA approved Foley Company's contract and bonds in the amount of \$29,990,165 5/9/17. Staff held the pre-construction meeting 5/31/17 and construction is underway. Contractor began by relocating lines that interfered with new chemical building. Contractor has excavated ozone contact basin, installed piping, and preparing to pour slab. Contractor has excavated UV building and poured bottom slab and sump of building. Large piping that will pass through the UV building is installed. First partial plant shutdown was held

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11/13/17 and was without issue. Second plant shutdown was week of 12/4/17 and also without issue. Partial shutdown scheduled for August 2018 was without issue. Maintenance building shell is complete and interior finish is underway. Other buildings are having slabs completed and are beginning to install upright walls and work had begun on the roof of the new chemical building. NUA approved Change Order #1 July 10<sup>th</sup> in the amount of \$207,727.96. Contractor has completed \$15,472,000 of the \$30,197,892 total contract. Project completion date is August 2019.

<u>FYE15 Water Wells and Supply Lines:</u> Staff issued RFP 08/18/15 for water rights permitting, well field design, test and production well design, well house design and distribution system improvements. 14 proposals were received 09/14/15; staff selected several consultants and followed with contract negotiations. On 02/09/16 the NUA approved APAI contract K-1516-85 to update of our city wide water model; NUA approved contract with Cowan to perform water right permitting through the OWRB on 02/26/16 and approved contract with Carollo to perform well field design, and test/production well design on 06/14/16. On 2/14/17 NUA approved contract with Garver to study pros and cons for utilizing horizontal well technologies for one of our wells. Each project is broken out below.

<u>Water Rights Permitting Cowan (WA0212):</u> Cowan submitted a technical memorandum 7/1/16 for staff's review and edits. Staff met with Cowan Group December 7, 2016 and decided to pursue Option #3 of the technical memorandum which states to obtain additional water rights for the upcoming 10-12 wells. Cowan was in a holding pattern until Carollo finalized well sites. Cowan received well locations from Carollo March 12, 2018 and have been revising approach for seeking water rights to fully utilize former prior water rights. Cowan has also been asked to plan a water right coverage to fully supply the horizontal well.

# Well Field Blending at WTP (WA0214) and Wellfield Design:

<u>Blending</u> - This project considers a portion of our well field as non-potable and assumes non-potable waterlines from about 7 southern wells can be blended with treated water at our WTP to meet a new Chromium MCL (and/or other metals of concern) by constructing about 5 miles of waterline. Projects will be constructed in phases to continue utilization of our existing well field as much as practical. Carollo reviewed a blending scheme and directed staff to gather additional information related to past gross alpha results. The first batch of samples suggested merit to the idea that Uranium data might contribute more to the readings and thus inflate our past reported values. Additional samples were taken May 2017 and results again confirmed Uranium data was incorrect and inflating the reported values. Staff and Carollo met with DEQ to share new compliance data findings on April 6, 2017 and again on July 6, 2017 to request permission to reactivate wells. DEQ agreed but directed Norman to use an Oklahoma DEQ certified lab to perform first quarter compliance sampling beginning September 2017. Samples were collected in September by staff and the results came back once again that the water met all rules regarding gross alpha. DEQ agreed the samples were safe regarding Adjusted Gross Alpha and DEQ inspected and gave permission for the wells to be returned to service in January 2018. The well field count is now up to 34 active wells from being at 31 previously. The design for a blending scheme will be delayed until deemed necessary.

<u>Wellfield -</u> Carollo and staff held a coordination meeting with ACOG the morning of July 18th and also held a kickoff meeting the afternoon of July 18, 2016. ACOG prepared a map showing potential thick sands that will be targeted for future wells. Carollo used this information along with GIS data and composed a more robust map to better define future well locations to pursue. Additionally, it was decided to stay with ½ mile spacing so that maximum yields can be achieved. Carollo received modeling information from APAI which allowed them to proceed with optimizing the best well sites based on proposed groundwater treatment plant sites. Carollo prepared a Draft Technical Memorandum (TM) and staff provided comments and 45 potential well sites were selected. Carollo performed an optimization model and 20 of the 45 well sites stand out as sites to begin with. Carollo and staff prepared an addendum to their contract and it was approved by NUA 2/13/18. The next step is to approach land owners to negotiate test well sites. A Frequently Asked Questions sheet has been drafted and will be utilized with potential well site land owners. Test wells are expected to begin in September 2018. Staff is working with Carollo and their subconsultant to obtain necessary access agreements for potential well sites. Approximately 8 landowners are interested and staff is moving forward with securing documents for 5 of them. Well Construction bids were opened and read aloud October 18, 2018. Layne Christiensen was low bidder and a contract in the amount of \$4,714,421.72 will appear before the November 27, 2018 NUA meeting.

<u>Horizontal Well Feasibility Study</u> – Garver met with staff and proposed an option that could be advantageous for future Norman wells. Normal wells are drilled vertically down through various sand layers. Screens are placed at each sand layer to allow the water in the sand layer to enter the well and be removed by pumping. Horizontal wells are directed down to the sand layer and then steered horizontally within the sand layer. This will significantly increase the ability for water to enter the well since it is dependent on the amount of screen surface area against the

sand layer. A few consultants have approached staff to further investigate this concept that is unproven in this aquifer but has a potential to yield much more water per well. Staff finalized a contract with Garver and NUA approved it February 14, 2017. Staff supplied past well data to Garver and a draft technical memorandum was submitted to staff for review. Garver partnered with Pumps of Oklahoma and researched how much more water can be expected utilizing horizontal water wells. They also reviewed the operation and maintenance that the City can expect with a completed horizontal well. The oil and gas industry has utilized these types of wells and have found great success in increased yields. The water industry has only applied this concept for river (alluvial) wells but not for sand layers deeper into aquifer formations such as the Garber-Wellington. Staff coordinated a meeting between Garver and selected peer review team interested in vetting the concept of deep horizontal wells for domestic water. The group met Friday 12/1/17 and had no major concerns with the concept. Staff and Garver presented findings to NUA 12/5/17 and again there was support for the concept to date. Staff and Garver met again with 2 hydrogeologists on 1/12/18 to finalize comments received to date. Staff prepared an amendment to Garver's contract to begin Phase II of the Design which will include test wells as part of the investigation. The NUA approved amendment 2/13/18 which allows Garver to proceed with Technical Memorandum (TM) #2. The findings from this TM will determine if the NUA will move forward with drilling the wells or not. The next step to drill a test well awaits permission granted by a potential landowner. Staff is working with Carollo and their sub-consultant to obtain necessary access agreements. Two of these landowners are not interested and one has not responded to mailed letters and/or been contacted. Staff proposed a site near one of the chosen sites and the landowner accepted offer. The horizontal test well began drilling in September and staff awaits results of water quality from the various sand zones. Another test well will be drilled in October that is located on a different land site to further evaluate. This well site showed very favorable results in both sand thickness and water quality. Staff and consultant will hold a meeting Friday November 9, 2018.

<u>Ion Exchange and Stannous Chloride Reduction Removal of Chromium Pilot Project –</u> March 2016 the Bureau of Reclamation's Science & Technology Program approached the NUA and asked to trial two other types of known treatment for Chromium VI removal. The first lead lag unit was installed into Well #48 10/28/16. NUA staff assisted in the installation and type of treatment piloted was ion exchange using a resin that is specific for adsorbing Chromium from the water. The lead lag system at Well #48 worked well and did finally exhaust the media. Once the chromium adsorbs to the resin media, the columns can be sent back to a lab for regeneration and the resin media can be re-used. The next trial was scheduled for ion exchange to run the columns in parallel as shown below. Unfortunately, FEDEX shipment damaged a few of the tubes and this unit awaits the replacement tubes. The resin media from the lead lag was shipped to U.C. Davis for regeneration. They investigated cost effective ways of regenerating media using brine.

RCF - The second type of treatment at Well #44 was Reduction Coagulation Filtration utilizing Stannous Chloride. The pilot unit was commissioned November 30, 2016. There is much known literature utilizing Ferrous Sulfate and or Ferrous Chloride but stannous chloride is a newly discovered less expensive form of treatment that has the water treatment industry excited.

BOR and WTP crews installed the RCF system at Well #44 and the system works by reducing the Cr VI (dissolved form) into Cr III (solid form particulate). Once it forms the particulates, they are filtered and removed from the water. The stannous chloride is a liquid which is pumped into the well stream which goes through a reaction column. After the reaction column, cartridge filters are utilized to remove the chromium particulates. Sample ports are utilized throughout the sequence to analyze the amount of chromium in the water and the goal is to reduce the chromium to levels below 10 ppb. As shown from a snap shot of Cr VI data on 12/15/16,

SP1=94 ppb, SP2=7 ppb, SP3=1 ppb, SP4=6 ppb, SP5=1 ppb. The project has experienced some difficulties with the cartridge filters allowing small amounts to pass through. BOR thinks Norman could pursue larger mixed media filters similar to what is used at the WTP. They applied and were approved to extend their study of the filters in particular. BOR staff returned October 12, 2017 and constructed a pilot to perform additional testing on our well water and set up a deeper bed media filter system. In addition, they set up 3 pipe materials to test for any possible precipitation to pipe walls. BOR has extended the project and now expect results by late Spring of next year.

<u>Master Meter Project</u> — Bids to install 10 master meters were opened 7/24/14. An agenda item was taken to Council but suspended until written documentation was obtained from USPS, MNTC, JD McCarty, and Veterans Center. On 6/19/17, staff received approval from USPS to install one meter and vault to accommodate a water line project they had underway. This project was completed 7/27/17. The permission letter they provided allows staff to complete the two other sites for USPS. Staff has made contact with MNTC and is scheduling a meeting in April 2018 to obtain similar written documentation to allow for the 3 new meter vaults to be installed on their property. Staff contacted the

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State of Oklahoma to obtain similar letter for JD McCarty and Veterans Center which have 2 new meter vaults each to be installed. Staff met with State of Oklahoma Real Estate officials and they requested additional information but seem amenable to our project. Additional documents were sent for their review. They emailed they are currently reviewing documents as of 6/6/18.

<u>WTP Backwash Tower Resurfacing Project</u> — This project has been delayed as to not interfere with the current ongoing WTP Phase II project. Staff met with a consultant that will be preparing the specifications for recoating. NUA approved design contract with Dunham Engineering on September 25, 2018. Design will be complete by Spring 2019 and construction will not be scheduled until October 2019 after the work of WTP Phase II is complete.

<u>Water Metering / Billing Audit Project –</u> This project began in March 2018. Staff is working along with a meter consultant to randomly check approximately 130 domestic meters for accuracy. Meters were sent April 10, 2018 to a third party testing facility that will be used to verify accuracy of measurements. The consultant will compile findings within a report for staff review. Report was received October 2018 and is under review by staff.

<u>Robinson Water Line: WTP to 24<sup>th</sup> Ave NE –</u> Freese and Nichols, Inc. was selected as the consultant for the 42-inch water line project from the water treatment plant to 24<sup>th</sup> Avenue NE. This project was identified by the water model and is also being expedited to dovetail into the Public Works 24<sup>th</sup> Street road widening project. NUA approved the contract for Freese and Nichols, Inc. at their September 11, 2018 meeting to begin design of this 42-inch water line project.

Robinson Water Line: 24<sup>th</sup> Ave NE to 12<sup>th</sup> Ave NE – Jacobs Engineering was selected as the consultant for the 30inch water line project from 24<sup>th</sup> Ave NE to 12<sup>th</sup> Ave NE. The consultant's contract is planned to be considered by NUA at the November meeting.

<u>Waterline Replacement: Crossroads Blvd Area (WA0213)</u>: Project replaced almost 15,000 feet of ductile iron (DI) water lines with C900 PVC in the Crossroads Blvd area, north of Robinson between 36th Ave NW and I-35; Design by Cardinal Engineering; five (5) bids received 8/10/17, with McKee Utility Contractors of Prague low at \$1,184,999; NUA award and contract approved 9/12/17; Notice to Proceed issued effective 9/25/17; all work complete 7/13/18; Final Change Order No. 1, NUA acceptance and final payment is scheduled for approval on 11/27/18. Payment for \$1,057,723 of contract total of \$1,184,999, or 88% approved to date.

<u>Waterline Replacement: Interstate Drive (WA0245)</u>: Project will provide C900 PVC pipe replacement of failing ductile iron (DI) water line The DI pipe is not compatible with the corrosive clay soils, and its failure is causing service disruptions to customers and damage to driveways, streets, and yards. Project extends along N Interstate Drive from near Northwest Blvd. south to near River Oaks Drive, along Copperfield Drive from Northwest Blvd. south to Interstate Drive, and an extension west into Springbrook Addition. Approximately 3,600 feet of 6-inch and 8-inch DI will be upgraded to 12-inch diameter PVC while another 2,700 feet will be replaced with 8-inch PVC pipe. Proposals for engineering design of the project were received July 10, 2018. Staff selected Cardinal Engineering for project design. Contract and fee negotiations are in progress.

<u>Waterline Replacement: Parsons Addition (WA0246)</u>: Project has been renamed "," and will be referenced as such in the future. Project will replace about 9,700 feet of 6" and 8" ductile iron (DI) water lines with C900 PVC in the project area, west of OU, bounded by Brooks to the north, Flood to the west, Lindsey to the south, and Elm to the east. The DI pipe is not compatible with the corrosive clay soils and is rupturing, causing damage to driveways, streets, and yards. Proposals for engineering design of the project were received on 7/10/18. Staff selected Cabbiness Engineering and met with the design team on 8/21/8. NUA approval of design contract is scheduled for 11/27/18.

<u>Waterline Replacement: Flood Avenue - Rock Creek to Venture (WA0328)</u>: Project will provide C900 PVC pipe replacement of 6,800 feet of 16-inch ductile iron (DI) water line along North Flood Avenue, from Rock Creek to Tecumseh and 3,700 feet of 12-inch DI from Tecumseh to Venture Drive. The DI pipe is not compatible with the corrosive clay soils. It is failing, causing service disruptions to customers and damage to driveways, streets, and yards. On 06/24/18, the NUA approved Change Order No. 1 to the Rock Creek Road WL Relocations project, in the amount of \$119,870, to install approximately 800 feet of 12-inch waterline just north of 24<sup>th</sup> Avenue NW in advance of the development at that location. Work on that portion was completed on 07/27/18. Proposals for engineering design of the remainder of the project were received July 10, 2018. Staff selected CP&Y for project design. Design is funded in FYE19, but construction is not funded until FYE20. NUA approval of design contract is scheduled for 11/27/18.

<u>Replacement: Interstate Drive (WA0245)</u>: Project will replace ductile iron pipe (DIP) water lines along North Flood Avenue from Rock Creek Road across Tecumseh to Venture Drive. DIP is rupturing causing extensive damage to driveways, streets, and yards. The DIP is not compatible with the corrosive clay soils. Project will replace approximately 6,800 feet of 16-inch and 4,400 feet of 12-inch DIP with 6,800 feet of 24-inch and 4,400 feet of 16-inch C900 PVC pipe. Increasing pipe diameter will create additional capacity of about 31% which could be funded by future development.

# **RECOUPMENT/PAYBACK PROJECTS:**

<u>WWTP Investment Fee/Wastewater Excise Tax:</u> Increased activity from September failed to continue during October. Staff calculated the Wastewater Excise Tax on 2 commercial entities last month. Assessments of \$3,125 were made on those 2 entities whose projects will increase wastewater flows.

<u>NW Sewer Study</u>: 36th Interceptor & Force Main Payback projects established in 1998/1999: Because of abandonment of Carrington LS, two resolutions reducing number of parcels requiring payback approved 01/10/12. Releases for many properties now served by North interceptor system projects were filed of record in 2012. NUA approved appropriation of payback funds on 12/05/17. Collected payback fees of \$697 for Jolley Addition on 03/23/18.

<u>Sewer Service Area 5 Payback</u>: Payback project established by R-0304-13 for NUA share of sewer improvements along Highway 9 from the Summit Valley Lift Station to the USPS. Staff is working with the developer to establish the city share of sewer improvements in Summit Valley Section 2 Addition. The NUA desires that 1,300 feet of sewer be enlarged from 8-inch to 15-inch to allow Eastridge lift station to be decommissioned in future.

<u>North Porter Waterline Payback</u>: Payback project established 04/12/05 for 12-inch waterline constructed by Calvary Free Will Baptist Church along Porter Avenue from Tecumseh Road north. Total payback to date is \$0.00 of potential \$61,177.

<u>36th Avenue NW Waterline Payback</u>: Payback project established 08/24/99 for 24-inch waterline along 36th Avenue NW from Tecumseh Road to SE 34th in Moore. Total payback to date is \$65,123.

<u>24th Avenue NW Waterline Payback:</u> Payback project established 04/22/08 for 24-inch waterline along 24th Avenue NW from convention center to Tecumseh Road. UNP Professional Center Lot 5 paid \$8,848.53 on 10/13/17 and Shops at Tecumseh Crossing paid \$9,485.15 on 10/06/17; total payback to date is \$87,074 of original project cost of \$346,134.

<u>Post Oak Lift Station Payback:</u> Payback project approved 04/14/09 for sewer and lift station improvements to serve the Links development and other properties in SE Norman. Construction complete and final payback costs approved 01/25/11. Parcel 5 payback of \$15,717.09 paid 12/15/15; total of \$15,717.09 paid to date and will be returned to Links at end of fiscal year. Payback funds returned to Links in January 2018.

Interstate Drive Waterline Payback: NUA approved new payback project on 04/22/14 for waterline improvements in University North Park in conjunction with the extension of Interstate Drive. Construction is complete and staff is working on agenda to finalize project costs and payback amounts.

# PRIVATE WATER WELL PERMITS ISSUED

3 Water Well Permits #18-3822, 3974, 4288 issued for Month of August.

# **PLAN REVIEW**

Received by	1				Returned	Days to	Greater than 10
Utilities	Name	Description	Engineer		by Utilities	Return	Days?
10/23/2018	The Ranch Restaurant	Water & Sewer		SMC		10/23/2018	0

8

# Private Water Well Permits Issued

3 Water Well Permits #18-4759, 4883, 5039 issued for Month of October.

#### OCTOBER 2018 ENVIRONMENTAL SERVICES DIVISION MONTHLY REPORT

INSPECTIONS Fats, oil and grease (FOG) program Food license approval Significant Industrial Users	Total inspections	October 31 0 8 39	Year to date 126 8 11 <b>145</b>
ROUTINE ACTIVITIES		October	Year to date
Significant Industrial User sites sampled		0	16
Required annual 40 CFR Part 122, Appendix D, Table II monitoring completed (%)		0%	0%
Required quarterly 40 CFR Part 122, Appendix D, Table III monitoring completed (%)		25%	50%
Household hazardous waste disposal calls		47	122
Immediate assistance requested		2	9
REVENUE		October	Year to date
FOG Program		\$500.00	\$900.00
Surcharge		\$0.00	\$0.00
Lab Analysis Recovery		\$0.00	\$0.00
Industrial Discharge Permit		\$0.00	\$0.00
	Total revenue	\$500.00	\$900.00

### ENVIRONMENTAL CONTROL ADVISORY BOARD (ECAB)

1. Provided staff liaison support including attending meetings, preparation of minutes, and issue research.

2. ECAB members developed environmental tips and practices to be distributed to the media.

3. Members are working on public education material and projects for water issues and recycling.

4. Subcommittee was formed to discuss implementation of the US Mayors' Climate Protection Agreement.

5. Assisting with Landscape Award.

#### CLEVELAND COUNTY LOCAL EMERGENCY PLANNING COMMITTEE (LEPC)

1. Provided routine staff support including attending meetings and preparation of minutes.

#### **MISCELLANEOUS ACTIVITIES**

- 1. Staff maintain and loan out recycling containers for special events. Containers are routinely used at the OKC Memorial Marathon, Earth Day, May Fair, Summer Breeze concerts, Midsummer Nights Fair, Groovefest, and 2nd Friday Art Walks.
- 2. Working on Phase II of the Fats, Oils and Grease Program (FOG) to include OU businesses, fraternities, sororities, and long-term care facilities.
- 3. As of October 31st, approximately 85,200 gallons of grease/solids had been prevented from entering the sanitary sewer in FYE 19 as a result of the FOG program.
- Staff are working with other departments to increase energy efficiency i.e. turning off computers, duplex printing, anti-idling, methane recovery, and retrofitting pumps with variable speed drives.
- 5. DEQ and staff are working with the Product Stewardship Institute on a statewide effort to initiate take-back programs similar to Oregon's takeback program for paint.
- 6. Implementing a Dental Amalgam Program to comply with new federal regulations.
- 7. Working on annual renewals for participants in the FOG Program.
- 8. Conducted the annual Household Hazardous Waste Collection Event.
- 9. Continued annual inspections of Significant Industrial Users.

# CITY OF NORMAN DEPARTMENT OF UTILITIES LINE MAINTENANCE DIVISION

# MONTHLY PROGRESS REPORT SEWER MAINTENANCE

	FYE	E 19	FYE	FYE 18		
October, 2018	MONTH	YTD	MONTH	YTD		
Obstructions:						
City Responsibility	0	1	2	9		
Property Owner Responsibility	23	73	26	103		
TOTAL	23	74	28	112		
Number of Feet of Sewer Cleaned:						
Cleaned	98,977	462,476	101,996	443,810		
Rodded	5,775	14,725	7,685	16,280		
Foamed	83,224	83,224	0	84,301		
TOTAL	187,976	560,425	109,681	544,391		
Sewer Overflows:						
Rainwater	0	0	0	0		
Grease/Paper/Roots	0	0	0	0		
Obstruction	0	1	0	3		
Private	0	1	0	2		
Other (Lift Station, Line Break, etc.)	0	0	0	0		
Total Overflows	0	2	0	5		
Feet of Sewer Lines Televised	32,621	84,759	23,100	97,396		
Locates Completed	286	1,111	339	1,067		
Manholes:						
Inspected	1,467	3,919	651	3,332		
New	0	0	0	0		
Rebuilt	0	0	0	0		
Repaired	0	0	0	0		
Feet of Sewer Lines Replaced/Repaired	0	0	0	30		
Hours Worked at Lift Station	222	798	211	814		
Hours Worked for Other Departments	168	168	125	160		
OJI Percentage	0.00	0.00	0.00	0.03		
Square Feet of Concrete	0	0	1,242	1,242		
Average Response Time (Hours)	0.490	0.45	0.490	0.460		
Claims Paid Per 10,000 People	0	0	0	0		

# CITY OF NORMAN DEPARTMENT OF UTILITIES LINE MAINTENANCE DIVISION

# MONTHLY PROGRESS REPORT WATER MAINTENANCE

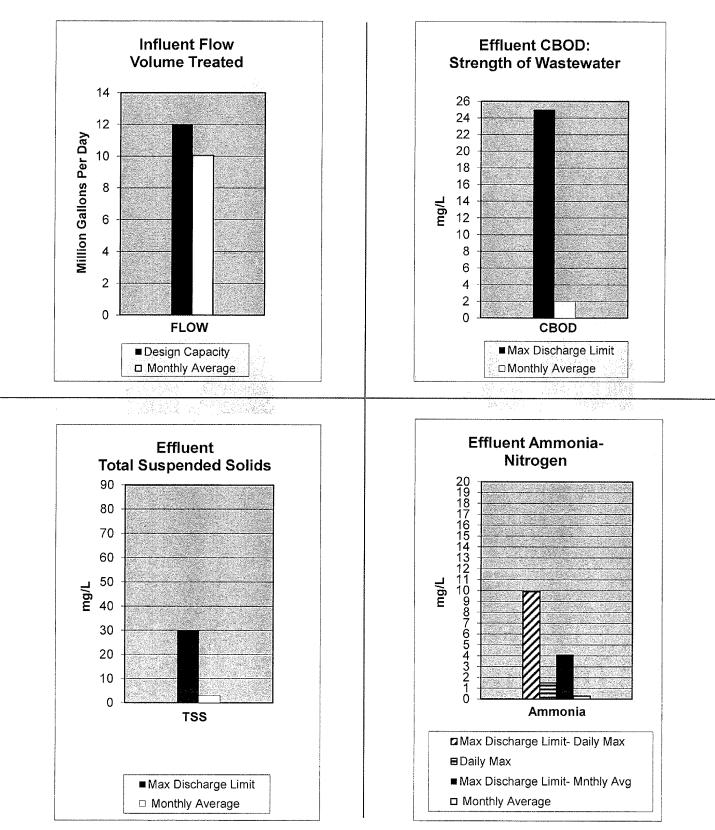
	FYE	19	FYE 18		
October, 2018	MONTH	YTD	MONTH	YTD	
New Meter Sets:	34	163	47	148	
Number Short Sets	34	22	46	143	
Number Long Sets	0	41	1	5	
Average Meter Set Time	10.10	6.95	5.90	5.27	
Number of Work Orders:				-	
Service Calls	412	1,476	455	1,726	
Meter Resets	1	8	3	3	
Meter Removals	1	12	0	. 4	
Meter Changes	39	116	52	178	
Locates Completed	474	1,743	386	1,581	
Number of Water Main Breaks	8	46	9	62	
Average Time Water Off	1.23	3.70	2.58	3.15	
Fire Hydrants:					
New	1	3	1	4	
Replaced	0	1	2	4	
Maintained	44	314	70	421	
Number of Valves Exercised	133	415	113	421	
Feet of Main Construction	470	2,097	908	3,903	
Hours of Main Construction	461	2,207	664	3,588	
Meter Changeovers	0	16	16	92	
OJI Percentage	0.00	0.00	0.00	0.60	
Hours Flushing/Testing New Mains	32	141	158	255	
Hours Worked Outside of Division	136	173	178	357	

# City of Norman, Oklahoma Department of Utilities

# Monthly Progress Report Water Reclamation Facility October 1-31 2019 Flow Statistics

FIOW Star	listics				
		FYE 2019		FYE 2018	
		<u>This Month</u>	YTD	This Month	<u>YTD</u>
Total Influ	ent Flow (M.G.)	397.5	1405.0	338.6	1300.8
Total Efflu	ient Flow (M.G.)	387.2	1349.0	336.8	1265.6
Influent Pe	eak Flow (MGD)	20.1	20.2	16.8	18.3
	eak Flow (MGD)	20.1	20.2	16.8	17.8
	Influent Flow (MGD)	13.3	11.5	10.9	10.5
• •	Effluent Flow (MGD)	12.5	11.0	10.9	10.3
• •	on (inches)	6.4	20.9	4.5	10.3
Fiecipitati	on (incres)	0.4	20.9	4.5	11.1
Discharg	e Monitoring Report Stats	EPA min	imum percer	ntage removal 85%	
5 day BO		Avg.	•	Avg.	
	Influent Total (mg/l)	۲54 آ		251	
	Effluent Carbonaceous Total	2		2	
	Percent Removal	98.7		99.2	
Total Sus	pended Solids:	00.7		00.2	
10101003	Influent (mg/L)	171		275	
		3			
	Effluent (mg/L)			4	
Discoluted	Percent Removal	98.2		98.5	
Dissolved				<b>.</b> .	
	Influent (min)	0.8		0.4	
	Effluent (min)	6.1		6.4	
pН					
	Influent (Low)	7.6		7.0	
	(High)	7.8		7.2	
	Effluent (Low)	7.3		6.9	
	(High)	7.7		7.2	
Ammonia	Nitrogen				
	Influent (mg/L)	22.9		25.1	
	Effluent (mg/L)	0.3		0.2	
	Percent Removal	98.5		99.4	
Utilities					
Electrical					
	Total kWh Used (Plant wide)	424,020	1,681,260	394,580	1,613,140
	Aeration Blowers,WSL&Headworks	125,800	591,400	144,000	655,300
	UV Facility	48,800	197,000	36,400	149,800
Natural Ga		40,000	107,000	00,400	140,000
natural Ot	Total cubic feet/day (plant wide)	622,000	1,654,000	652,000	2 056 000
Dublic Edu	÷ ,				2,056,000
	ucation (Tours)	3	18	2	47
	ndees for FYE 19		41		49
	d Water System (MG)	0.0	0.0	0.0	0.0
OU Golf C		7.1	42.9	4.2	38.7
	Fecal Coliform Geometerio	c Mean for O	ctober 2018	(Limit is 1000)	

# CITY OF NORMAN WATER RECLAMATION FACILITY October 2018



Comments here

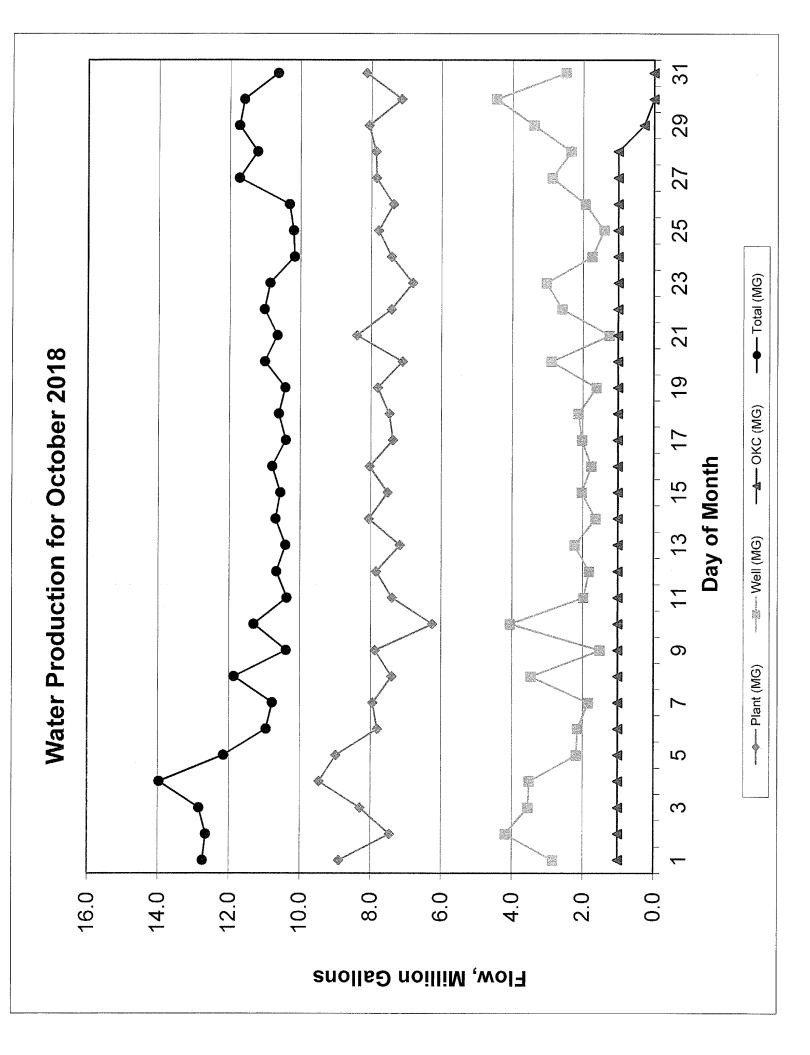
## CITY OF NORMAN, OKLAHOMA DEPARTMENT OF UTILITIES

# MONTHLY PROGRESS REPORT

# WATER TREATMENT DIVISION

WATER TREATMENT DIVISION			MONTH: C	ctober-2018
	FYE 2	019	FYE 2	2018
Water Supply	This month	Year to date	This month	Year to date
Plant Production (MG)	240.37	1399.07	274.32	1360.66
Well Production (MG)	76.90	247.50	81.08	382.75
Oklahoma City Water Used (MG)	28.43	127.71	30.99	121.98
Total Water Produced (MG)	345.69	1774.28	386.39	1865.39
Average Daily Production	11.15	14.43	12.46	15.17
Peak Day Demand				
Million Gallons	13.97	21.29	14.02	20.56
Date	10/4/2018	7/16/2018	10/2/2017	7/21/2017
System Capacity (see note 1)	23.35	23.35	23.35	23.35
Demand Above Capacity (Peak Day)	0.00	0.00	0.00	0.00
Note 1: Beginning June 2016 the System Capacity	ity includes the Oklah	noma City water line.	(Plant + Wells + OKC	.)
Costs				
Plant	\$508,813.65	\$2,115,608.41	\$338,404.16	\$1,430,660.45
Wells	\$200,995.03	\$800,399.79	\$171,847.89	\$710,738.79
OKC	\$81,925.19	\$337,842.56	\$78,295.64	\$281,761.46
Total	\$791,733.87	\$3,253,850.76	\$588,547.69	\$2,423,160.70
Cost per Million Gallons				
Plant	\$2,116.82	\$1,512.15	\$1,233.63	\$1,051.45
Wells	\$2,613.75	\$3,234.00	\$2,119.43	\$1,856.91
OKC	\$2,882.15	\$2,645.35	\$2,526.64	\$2,309.94
Total	\$2,290.29	\$1,833.90	\$1,523.21	\$1,299.01
Water Quality				
Total Number of Bacterial Samples	80	364	80	321
Bacterial Samples out of Compliance	0	2	0	521
	-	2		I
Total number of inquiriers (Note 2)	0	16	3	43
Total number of complaints (Note 2)	2	23	1	70
Number of complaints per 1000 service	0.05	0.57	0.02	1.37
connections				
Note 2: Prior to April 2016 complaints and inquir	ries were grouped tog	gether, listed as comp	plaints, and not disting	juished.
Safety			_	_
Hours lost to OJI	0	0	0	0
Hours lost to TTD	0	0	0	0
Total Hours Lost	0	0	0	0
Safety Training Sessions Held	1	4	5	18
Public Education				
Number of tours conducted	1	6	2	9
Number of people on tours	2	110	20	107
Notes:				

Notes:



# SANITATION DIVISION PROGRESS REPORT OCTOBER 2018

IU I	U)	Вł	зĸ	-21	18	

	F	Y 18		F	Y 19
	MONTH	YR-TO-DATE		MONTH	YR-TO-DATE
Vehicle Accidents	5	11		3	10
					Trees to be and a
On The Job Injuries	0	2		0	1
Bulk Pickups	0	61		0	89
Refuse Complaints	79	262		70	226
New Polycarts Requests	46	163	lenge of the second	61	175
Polycarts Exchanges	14	49		15	51
Additional Polycart Requests	44	156		59	206
Replaced Stolen Polycarts	16	59		19	85
Replaced Damaged Polycarts	75	386		103	425
Polycarts Repaired	41 -	153		48	177

#### **COMPOST MONTHLY REPORT** OCTOBER 2018

	<u>MONTH</u>
TONS BROUGHT IN BY COMPOST CREWS:	360.38
LANDFILL TIPPING FEE'S	\$ 19.75
SAVINGS FROM NOT DUMPING AT LANDFILL:	\$ 7,117.51

SAVINGS FROM NOT DUMPING AT LANDFILL:	\$ 43,825.25
LANDFILL TIPPING FEE'S	\$ 19.75
TONS BROUGHT IN BY OTHER CITY DEPARTMENTS:	45,00
TONS BROUGHT IN BY CONTRACTORS :	1,310.00
TONS BROUGHT IN BY PUBLIC:	864.00

YR	-TO-DATE	
	2,009.87	
\$	20.66	
\$	41,523.91	

200,321.68

3,254.00		
4,657.00	Ttl Tons	Ttl Savings
222.00	10,142.87	203,871.69
19.75		
160,626.75		

TOTAL SAVINGS FROM NOT DUMPING AT LANDFILL: \$ 50,942.76

REVENUE COLLECTED FROM COMPOST SALES: 5 1,110,00 2,580.06

# MULCH CUBIC YDS

	MONTH	YR-TO-DATE	_	_
PARKS DEPT.	0	-		20400
ROAD & CHANNEL	0	-		100.00
LINE MAINTENANCE	0	-		242047
STREET DEPT.	0	-		
WATER TREATMENT	0	-		10.0
MURPHY PRODUCTS OKC	0	-		1222
SELF LOADING BIN	0	-		a dra
DRYING BEDS	0	230.00		1440
COMPOST SOLD BY CUBIC YARDS	0			22.07
TOTAL:	0	230		States.

#### COMPOST CUBIC YDS MONTH <u>YR-TO-DATE</u>

0 0	-
0	-
0	-
0	
0	-
0	-
	-
0	-
333	774.00
333	774

# MONTHLY TRANSFER STATION REPORT

Oct 2018

#### TONS PER MONTH TONS PER YEAR REVENUE PER MONTH REVENUE PER YEAR

O.U. TONS	434.26	1,600.69		19,455.45	71,617.71
CONT. TONS:	959.53	1,953.19	\$	49,241.00	88,823.28
CASH TONS:	411.11	3,659.53	\$	18,520.86	150,620.88
BRUSH/YDS:	0	0.00	\$	-	0.00
PULL OFFS:	13	16.00	\$	195.00	240.00
TOTALS:	1,804.90	7,213,41	<b>  S</b>	87,412,31	\$ 311,301,87

	MONTH	YR-TO-DATE
# OF LOADS TRANSPORTED TO OKC LANDFILL	1,553	2,327
BY TRANSFER STATION TRUCKS.		
# OF TONS TRANSPORTED TO OKC LANDFILL	24,415.99	39,962
BY TRANSFER STATION TRUCKS.		
# OF LOADS TRANSPORTED TO OKC LANDFILL BY INDIVIDUAL SANITATION TRUCKS.	6	61
BY INDIVIDUAL SANITATION TRUCKS.		
# OF TONS TRANSPORTED TO OKC LANDFILL BY INDIVIDUAL SANITATION TRUCKS:	54.44	535
bi individual sanitation indexs:		
GRAND TOTAL TONS TO LANDFILLS	24,470.43	40,497
DISPOSAL COST PER TON (OKC)	\$ 19.75	
TIPPING FEE'S FOR DUMPING AT OKC: GRAND TOTAL TIPPING FEE'S	<u>\$ 483,290,99</u> 3 <u>\$ 483,290,99</u> 5	\$ 799,813,78 \$ 819,110,32
# OF LOADS BROUGHT TO TRANSFER STATION	594	1895
BY COMMERCIAL SANITATION TRUCKS:		
# OF TONS BROUGHT TO TRANSFER STATION	4,094.90	14731.38
BY COMMERCIAL SANITATION TRUCKS:		
# OF LOADS BROUGHT TO TRANSFER STATION	382	1514
BY RESIDENTIAL SANITATION TRUCKS:		
# OF TONS BROUGHT TO TRANSFER STATION	2,512.74	10124.82
BY RESIDENTIAL SANITATION TRUCKS:		
TOTAL LOADS BROUGHT TO TRANSFER STATION:	976	3,409
TOTAL TONS BROUGHT TO TRANSFER STATION:	6,607.64	24,856
MISCELLANEOUS TONS BROUGHT BY OTHER DEPTS.:	0.08	10

### MONTHLY RECYCLING REPORT (CURBSIDE) Oct-18

PROGRAM STA	TISTICS	
	AVER	AGE
	MONTH	YTD
SET OUT/PARTICIPATION RATE:	93%	93%
AVERAGE TONS PER DAY :	16.29	33.59
POUNDS PER HOME:	32.26	63.475

#### COMMODITY BY TON

	MONTH %	TONS	YTD TONS
ALUMINUM BEVERAGE CAN	1.24%	6.26	23.85
#1 PET	4.00%	20.19	76.94
NEWS	0.00%	0	0
GLASS CONTAINERS	14.55%	73.45	279.87
MIX PAPER	38.26%	193.14	735.94
PLASTIC FILM	2.66%	13.43	51.17
#2 NATURAL	1.19%	6.01	22.89
#2 COLOR	1.09%	5.5	20.97
#3-#7	0.00%	0	0
METAL	59.00%	2.98	11.35
RIGIDS	1.41%	7.12	27.12
TIN-STEEL SCRAP	1.62%	8.18	31.17
TRASH	22.24%	112.27	427.79
OCC	11.15%	56.29	214.47
TOTAL	158.41%	504.82	1923.53

	MONTH	YTD
SERVICE CALLS (MISSES)	44	219
HOUSESIDE	6	43
REMINDER	2	12
SCATTERED	0	0
MISC.	0	1
REPAIR	6	53
NEW	27	170
ADD	3	46
MISSING	3	31
EXCHANGE	0	4
REPLACE	4	28
PICK UP	14	55
		0
		0
		0
TOTAL CALLS	109	662
I	MONTH YTD	
	•·• ··• ··• •·• •·• ··• ··•	

LANDFILL COST AVOIDANCE

\$10,429.58 \$39,740.13

		Drop C	rop Center Report Oct-18	Oct-18			
AONTHLY UNIT PRICES	Revenue per ton Proc. Fee LBs Rejected	Proc. Fee		Tons Rejected %	LNDFL Fee	Tons Diverted	\$ Diverted
ALUMINUM:	\$750.00	\$0.00	)	) 0	0 \$1	\$19.75 194.49 \$3,841.18	9 \$3,841.18
PLASTICS:	\$50.00	\$0.00					
TEEL CANS:	\$25.00	\$0.00	2,22,00				
CLEAR GLASS:	\$0.00	\$20.00					
GREEN GLASS:	\$0.00	\$20.00					
BROWN GLASS:	\$0.00	\$20.00					
AIXED OFFICE PAPER:	\$5.00	\$0.00					
CARDBOARD:	\$125.00	\$0.00					
NEWSPAPER:	\$40:00	\$0.00					

RECYCLING CENTER DATA:	6#[	HollyWood	Fairgrounds	Ηοϸϸγ Γοϸϸγ	bby				
	TONS	TONS	TONS	Tons	Total Tons		PRO/FEE	REVENUES	Net
ALUMINUM:		0 0.18	0	0.36	0.26	0.8	\$0.00	\$600.00	
PLASTICS:	-	0 2.6	m	60	3.56	9.25	\$0.00	\$462.50	
STEEL CANS:		0 0.64	Ö	78	0.76	2.18	\$0.00	<b>\$54.50</b>	
MIXED GLASS		0 0	4	4.24	4	8.24	\$164.80	\$0.00	(\$164.80)
MIXED OFFICE PAPER:		0 4.17		21	26.53	34.91	\$0.00	\$174.55	
CARDBOARD:		0 27.98		15	31.69	92.82	\$0.00	\$11,602.50	
NEWSPAPER:		0 2.15	2	14	2.14	6.43	\$0.00	\$257.20	
RECYCLING CENTER TOTALS:		0 37.72	47.	97	68.94	154.63	\$164.80	\$13,151.25	
Cardboard	Other Cardboard (	Containers	Compactors		Totals				
	TONS	Ş	TONS	ŝ	Tons	ጭ			
	14.22	2 \$1,777.50	25.	25.64 \$3,	3,205.00	39.86	\$4,982.50		

\$16,585.00 \$17 968 95	00:000/c/11/
132.68 164 40	
Total CB Total Barv	10481 NGC9 \$26.78
ainers \$ 0 \$0.00	
Newspaper Other News Containers for a Containers for the Containers for the Containers of the Containe	central centra

Average hrly+ benefits \$26.78	Cage Rolloff Glass Cardboard Newsprint Occ Compact MXD Office Total	231.5	\$73.65 \$234.33 \$468.65	\$402.24 \$3,274.48 \$2,059.27 \$402.24	المعرفة المحمد المح المحمد المحمد ا
Rental Expenses		Hours	Labor \$	Vehicle cost	Uevellue