

JOSHUA WATER CONTROL DISTRICT
BOARD OF SUPERVISORS'
MEETING AGENDA FOR OCTOBER 8, 2019, 9:00 A.M.
MEETINGS ARE HELD AT THE JOSHUA OFFICES
12008 N.E. HIGHWAY 70, ARCADIA, FLORIDA
MEETINGS ARE OPEN TO THE PUBLIC
District's website: districtsapecial.org/jwcd

BOARD OF SUPERVISORS

Mr. Richard Strickland, President

Mr. Brian Phillips, Supervisor

Mr. Donald Hovey, Supervisor

FIELD SUPERVISOR

Mr. James Shattles

DISTRICT MANAGER

Ms. Dana Clement

- 1) PRESIDENT, CALL MEETING TO ORDER
- 2) OLD BUSINESS
 - a. Approve the minutes of the August 13, 2019, annual/quarterly meetings.
 - b. Other
- 3) DISTRICT MANAGER'S REPORT
 - a. Year-end bonuses.
 - b. Next meeting is January 14, 2020.
 - c. Management of the district.
 - d. Other.
- 4) SECRETARY/TREASURER'S REPORT
 - a. Financial reports for August 14, 2019 through October 8, 2019.
 - b. Other
- 5) SUPERVISOR'S FIELD REPORT
 - a. Field reports for August and September 2019.
 - b. Other.
- 6) CALL FOR NEW OR OTHER BUSINESS
 - a. Other.
- 7) CALL FOR PUBLIC COMMENTS
- 8) ADJOURNMENT

JOSHUA WATER CONTROL DISTRICT (JWCD)
ANNUAL LANDOWNERS' AND MONTHLY MEETING MINUTES
FOR AUGUST 13, 2019

District's website: districtsapecial.org/jwcd

BOARD OF SUPERVISORS

Mr. Buddy Strickland, Supervisor
Mr. Donald Hovey, Supervisor
Mr. Brian Phipps, Supervisor

OTHER ATTENDEES

Mr. James Shattles, Field Supervisor
Ms. Melenia Watson-JWCD

DISTRICT MANAGER

Ms. Dana Clement

1) PRESIDENT CALLS ANNUAL LANDOWNERS' MEETING TO ORDER, 9:00 A.M.

Meetings are held in the district's office located at 12008 N.E. Highway 70, Arcadia, Florida, and are open to the public.

2) MEETING ANNOUNCEMENT

SECRETARY READS NOTICE

Ms. Clement said that meeting notices were advertised in the Sun Herald on July 24, 2019 and August 2, 2019 in accordance with Florida Statutes, and also posted on the District's website.

Mr. Hovey motioned to waive the reading of the notifications. Mr. Phillips seconded. Motion passed.

3) ELECTION OF CHAIRPERSON & SECRETARY TO CONDUCT MEETING

LANDOWNERS ELECT CHAIRPERSON AND SECRETARY

Mr. Hovey motioned to elect Mr. Strickland as Chairperson to conduct the Annual Landowners' Meeting. Mr. Phillips seconded. Motion passed.

Mr. Strickland motioned to appoint Ms. Clement as secretary of the meeting. Mr. Hovey seconded. Motion passed.

4) CALL FOR PROXIES

CHAIRPERSON DECLARES A QUORUM

Mr. Strickland declared a quorum.

5) ELECTION OF TWO SUPERVISORS

a. TERM EXPIRATION, MR. RICHARD STRICKLAND

Mr. Strickland opened the floor for nominations for the expired term of Mr. Strickland.

Mr. Hovey motioned for Mr. Strickland to serve a three-year term, 2019-2022, as supervisor. Mr. Hovey seconded. Motion passed. Mr. Strickland was nominated by acclamation.

JOSHUA WATER CONTROL DISTRICT
ANNUAL LANDOWNERS' MEETING & QUARTERLY MEETING
AUGUST 13, 2019

b. UNEXPIRED TERM OF MR. JEROME NEWLIN, 2018-2021

Mr. Strickland motioned for Mr. Phillips to serve the term of Mr. Newlin who has resigned, 2018-2021, as supervisor. Mr. Hovey seconded. Motion passed. Mr. Phillips was nominated by acclamation.

c. OATHS OF OFFICE

Ms. Clement administered the oath of office to Mr. Strickland and Mr. Phillips. Both supervisors executed the oaths.

6) ADJOURN ANNUAL LANDOWNERS' MEETING

Mr. Strickland adjourned the annual meeting at 9:05 a.m.

7) PRESIDENT CALLS MONTHLY MEETING TO ORDER

a. MR. STRICKLAND CALLS THE QUATERLY MEETING TO ORDER

Mr. Strickland called the quarterly meeting to order at 9:05 a.m.

b. ELECTION OF A NEW PRESIDENT FOR 2019/2020

Mr. Hovey nominated Mr. Strickland to serve as president of the Board of Supervisors for 2019-2020. Mr. Phillips seconded. Motion passed.

8) OLD BUSINESS

a. APPROVE THE MINUTES OF THE MEETING HELD ON JULY 9, 2019

Mr. Hovey motioned to approve the minutes of the July 9, 2019, meeting. Mr. Phillips seconded. Motion passed.

b. AMEND THE MOTION MADE AT THE JULY 9, 2019 MEETING APPROVING THE PURCHASE OF A CATERPILLAR GRADER IN THE AMOUNT OF \$185,856.00.

Ms. Clement said that at the July 9, 2019 meeting the supervisors made a motion approving the purchase of a Caterpillar Motor Grader, purchase amount of \$185,856.00, funds to be borrowed from the First National Bank of Wauchula, at an interest rate of 5% fixed, for a five-year period. Ms. Clement said that due to transmission problems with the District's current grader, the trade in value was reduced from \$50,000.00 to \$30,000.00, thereby increasing the amount of funds necessary to be borrowed from the \$185,856.00 to \$205,000.00. The remaining \$856.00 will be paid by JWCD, and not borrowed, totally a purchase price of \$205,856.00.

Mr. Hovey motioned to purchase the Caterpillar Motor Grader from Ring Power Corporation in the amount of \$205,856.00 to be financed at the First National Bank of Wauchula in the amount of \$205,000.00, at a 5% fixed interest rate for a period of five years. Mr. Phillips second. Motion passed.

9) DISTRICT MANAGER'S REPORT

a. FINANCIAL REPORT FOR JULY 10, 2019 THROUGH AUGUST 13, 2019

Mr. Hovey motioned to approve the financial report for July 10, 2018 through August 13, 2019. Mr. Phillips seconded. Motion passed.

b. EXECUTE LETTER AGREEMENT BETWEEN JWCD AND ECDD FOR 2019-2020

JOSHUA WATER CONTROL DISTRICT
ANNUAL LANDOWNERS' MEETING & QUARTERLY MEETING
AUGUST 13, 2019

Mr. Hovey motioned to approve the execution of the annual Letter Agreement between Joshua Water Control District (JWCD) and East Charlotte Drainage District (ECDD), for administrative services to be performed by JWCD for ECDD, in the amount of \$24,000.00 for the 2019/2020 fiscal year. Mr. Phillips seconded. Motion passed.

Mr. Strickland executed the agreement.

- c. NEXT MEETING IS SCHEDULED TO BE HELD ON OCTOBER 8, 2019, 9:00 A.M.

10) SUPERVISOR'S FIELD REPORT

FIELD REPORT FOR JUNE AND JULY, 2019

Mr. Shattles said that Coastal Air Services performed a partial aerial herbicides application which included eight acres at Rum Creek Ranch.

Mr. Hovey motioned to approve the field report for June and July 2019. Mr. Phillips seconded. Motion passed.

11) ENGINEER'S REPORT

ANNUAL ENGINEER'S REPORT

The annual engineer's report was reviewed and discussed.

Mr. Hovey motioned to approve the report. Mr. Phillips seconded. Motion passed.

12) ATTORNEY'S REPORT

None.

13) BUDGET 2019/2020

a. DISCUSSION ON THE DRAFT BUDGET FOR 2019/2020

Mr. Hovey motioned to approve the draft 2019/2020 budget as submitted. Mr. Phillips seconded. Motion passed.

b. 2019/2020 ASSESSMENT RATES

Ms. Clement reported that the assessment rates for fiscal year 2019/2020 approved are: Level of Service A: \$73.55 per acre, Level of Service C: \$56.94 per acre, Level of Service D: \$49.82 per acre, Sub-District B, \$9.38 per acre, Sub-District C, (Wetlands), \$9.38 per acre, and Outside User's Fee: \$7.08 per acre.

c. EXECUTE 2019/2020 ASSESSMENT RESOLUTION

Mr. Hovey motioned to approve the execution of the 2019/2020 Assessment Resolution which indicates the assessment rates as previously stated by Ms. Clement. Mr. Phillips seconded. Motion passed.

Mr. Strickland executed the document.

d. EXECUTE 2019/2020 RESOLUTION FOR THE LEVY AND COLLECTION OF NON-AD VALOREM ASSESSMENTS

Mr. Hovey motioned to approve the execution of the Resolution for the Levy and Collection of Non-Ad Valorem Assessment for 2019/2020. Mr. Phillips seconded. Motion passed.

JOSHUA WATER CONTROL DISTRICT
ANNUAL LANDOWNERS' MEETING & QUARTERLY MEETING
AUGUST 13, 2019

Mr. Strickland executed the document.

14) CALL FOR NEW OR OTHER BUSINESS

- a. APPOINT SECRETARY/TREASURER, LEGAL SERVICES, AND ENGINEERING SERVICES AND AUDITING SERVICES FOR FISCAL YEAR 2019/2020

Mr. Hovey motioned to appoint Ms. Clement as the District's Secretary/Treasurer, Lewis, Longman and Walker, P.A. as the District's legal counsel, Progressive Water Resources as the District's engineering firm, and Baggett, Reutimann & Associate's as the District's auditing firm for the 2019/2020 fiscal year. Mr. Phillips seconded. Motion passed.

- b. MEETING DATES FOR FISCAL YEAR 2019/2020

Ms. Clement stated that the scheduled meeting dates for the 2019/2020 year will be held on the following dates: October 8, 2019, January 14, 2020 April 14, 2020, July 14, 2020 and August 11, 2020. Ms. Clement said that all meetings will be held in the District office at 9:00 a.m., unless advertised differently.

Mr. Hovey motioned to approve the meeting dates as stated. Mr. Phillips seconded. Motion passed.

15) CALL FOR PUBLIC COMMENTS

None.

16) ADJOURNMENT

The meeting was adjourned at 9:25 A.M.

Respectfully Submitted,

Dana Clement
Secretary/Treasurer
Joshua Water Control District

JOSHUA WATER CONTROL DISTRICT
FINANCIAL REPORT
SEPTEMBER 30, 2019

	BEGINNING BALANCES	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	FUNDS RECEIVED	TOTAL FUNDS REMAINING
BUDGET: 2018-2019															
CHECKING ACCOUNT-SEACOAST NAT'L BANK		408,670.01	328,541.59	218,183.35	1,121,096.21	1,040,384.59	997,181.84	950,209.41	907,747.50	794,050.43	727,724.06	634,156.83	475,674.26		
INCOME															
TAX REVENUES	1,101,117.30	0.00	12,674.79	1,010,627.84	10,122.33	9,964.00	50,976.93	2,507.96	2,316.73	2,012.17	0.55	0.00	0.00	1,101,203.30	
EXCESS FEES	0.00	0.00	4,653.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,653.34	
BANK INTEREST	0.00	30.22	22.59	53.70	90.48	77.67	83.00	76.35	73.86	63.70	59.75	48.32	35.75	715.39	
MISCELLANEOUS INCOME	39,600.00	5,887.50	1,755.00	0.00	9,900.00	0.00	1,104.00	10,240.04	530.00	173.60	10,023.60	0.00	1,881.80	41,495.54	
OUTSIDE USERS' FEES	16,337.80	12,677.59	3,660.22	0.00	0.00	3,660.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19,998.03	
CARRY-OVER FROM PRIOR YEAR	315,000.00	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	
LOAN PROCEEDS/CREDIT LINE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	205,000.00	0.00	205,000.00	
CATERPILLAR GRADER PURCHASE												-205,000.00			
TOTAL BALANCES	1,472,055.10	427,265.32	351,307.53	1,228,864.89	1,141,209.02	1,054,086.48	1,049,345.77	963,033.76	910,668.09	796,299.90	737,807.96	634,205.15	477,591.81	1,373,065.60	
EXPENDITURES															
	AMOUNT	OCTOBER EXPENSES	NOVEMBER EXPENSES	DECEMBER EXPENSES	JANUARY EXPENSES	FEBRUARY EXPENSES	MARCH EXPENSES	APRIL EXPENSES	MAY EXPENSES	JUNE EXPENSES	JULY EXPENSES	AUGUST EXPENSES	SEPTEMBER EXPENSES	FUNDS EXPENDED	TOTAL FUNDS REMAINING
TAX ROLL PREPARATION FEE	7,000.00	0.00	7,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,000.00	0.00
TAX COLLECTOR'S FEE (1.5%)	16,799.10	16,799.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16,799.10	0.00
TAX REVENUES DISCOUNT	46,150.00	0.00	507.02	40,420.40	302.37	204.26	1,014.58	0.00	0.00	0.00	0.00	0.00	0.00	42,448.63	3,701.37
EMPLOYEE WAGES	511,000.00	32,216.70	69,787.24	34,443.87	33,581.06	33,961.65	42,151.80	34,306.99	42,872.79	33,949.64	34,521.02	43,314.26	34,394.73	469,501.75	41,498.25
EMPLOYEE BENEFITS	118,690.00	6,584.25	8,859.82	5,933.57	8,970.61	7,719.73	5,656.82	9,396.78	7,965.20	8,021.56	7,835.24	6,801.64	8,086.10	91,831.32	26,858.68
SUTA	510.00	105.16	0.00	0.00	136.78	0.00	0.00	110.05	0.00	0.00	111.49	0.00	0.00	463.48	46.52
FICA	38,800.00	2,440.86	5,309.39	2,612.68	2,545.22	2,569.75	3,189.17	2,596.17	3,244.33	2,568.78	2,612.52	3,278.10	2,602.85	35,569.82	3,230.18
CONTRACTED SERVICES	19,000.00	2,811.21	1,887.27	1,222.25	1,435.14	3,089.36	1,805.58	787.99	1,516.97	1,047.96	916.62	2,025.89	816.64	19,362.88	-362.88
INSURANCE	52,000.00	28,622.98	0.00	2,053.49	1,604.64	1,444.64	1,444.65	1,444.65	0.00	374.63	1,273.46	1,453.46	1,273.47	40,990.07	11,009.93
AUDIT, YEAR ENDING SEPTEMBER 2018	11,806.00	0.00	0.00	0.00	0.00	0.00	10,678.00	0.00	0.00	1,148.00	0.00	0.00	0.00	11,826.00	-20.00
ENGINEERING SERVICES	7,500.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,455.00	777.85	0.00	2,232.85	5,267.15
LEGAL SERVICES	10,000.00	0.00	610.67	305.40	0.00	0.00	0.00	0.00	0.00	0.00	896.00	112.00	0.00	1,924.07	8,075.93
MAINTENANCE PARTS/LABOR	45,000.00	1,212.63	8,503.98	3,750.72	1,340.48	3,165.51	1,908.75	1,562.75	2,202.34	1,072.99	927.58	16,604.26	2,184.69	44,436.68	563.32
WATER ANALYSES	1,200.00	0.00	200.00	0.00	0.00	0.00	200.00	0.00	200.00	0.00	0.00	200.00	0.00	800.00	400.00
FUELS	70,000.00	0.00	0.00	12,898.16	0.00	0.00	13,658.86	0.00	50.00	13,253.96	0.00	666.00	14,057.19	54,584.17	15,415.83
ELECTRICITY	4,500.00	348.76	327.26	307.22	339.43	371.70	289.85	312.02	310.40	356.51	357.81	357.79	359.18	4,037.93	462.07
OIL & LUBRICANTS	5,000.00	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	5,000.00
ROAD'S MAINTENANCE	85,000.00	0.00	0.00	0.00	0.00	0.00	8,461.28	0.00	0.00	0.00	41,839.15	34,599.51	129.90	85,029.84	-29.84
CULVERTS	54,000.00	671.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23,540.00	28,095.50	52,306.98	1,693.02
CONSTRUCTION MATERIALS	6,000.00	0.00	0.00	0.00	0.00	0.00	97.97	3.18	623.50	0.00	0.00	0.00	0.00	724.65	5,275.35
WEED CONTROL	220,000.00	0.00	25,154.25	0.00	45,898.50	0.00	0.00	0.00	53,215.40	0.00	6,811.25	19,038.25	0.00	150,117.65	69,882.35
CITRUS CANKER CONTROL	1,600.00	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	1,600.00
MISCELLANEOUS EXPENSE	3,000.00	60.00	0.00	38.40	135.12	524.19	0.00	1,110.00	0.00	257.80	57.20	149.00	28.60	2,360.31	639.69
OFFICE EXPENSE	8,200.00	637.08	1,438.76	244.00	996.56	315.33	574.38	117.16	878.21	891.97	153.27	683.36	294.49	7,224.57	975.43
ADA COMPLIANCE	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
MEETINGS/MEMBERSHIP DUES	3,500.00	2,675.00	0.00	0.00	0.00	0.00	19.28	0.00	0.00	0.00	195.00	0.00	40.00	2,929.28	570.72
TAX REBATES (Irrigation)	3,000.00	0.00	0.00	0.00	0.00	0.00	2,377.37	0.00	0.00	0.00	0.00	0.00	0.00	2,377.37	622.63
NEW EQUIPMENT	31,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,093.52	0.00	1,391.00	0.00	3,484.52	27,515.48
INTEREST EXPENSE ON CREDIT LINE (LOC)	1,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	150.00	0.00	0.00	150.00	850.00
LOADER (J.D.) - PRINCIPAL (Maturity: 9-2020)	29,147.00	2,527.87	2,529.85	2,544.50	2,547.09	2,555.75	2,580.06	2,573.19	2,586.58	2,590.72	2,603.60	2,608.37	2,617.23	30,864.81	-1,717.81
LOADER (J.D.) - INTEREST, (4%), 1st State Bank	1,853.00	198.11	196.13	181.48	178.89	170.23	145.92	152.79	139.40	135.26	122.38	117.61	108.75	1,846.95	6.05
KOBOTA-PRINCIPAL (Maturity 3-2023)	7,818.00	637.19	634.32	642.94	640.29	643.28	662.37	649.38	657.58	655.48	663.51	661.65	664.73	7,812.72	5.28
KOBOTA-INTEREST, (5.5%), 1st State Bank	1,982.00	175.35	178.22	169.60	172.25	169.26	150.17	163.16	154.96	157.06	149.03	150.89	147.81	1,937.76	44.24
RESERVE	50,000.00	0.00	0.00	0.00	0.00	0.00	2,069.50	0.00	0.00	0.00	0.00	0.00	4,418.66	6,488.16	43,511.84
CREDIT LINE PAYOFF	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 BUDGET	1,472,055.10	98,723.73	133,124.18	107,768.68	100,824.43	56,904.64	99,136.36	55,286.26	116,617.66	68,575.84	103,651.13	158,530.89	100,320.52	1,199,464.32	272,590.78
CURRENT CASH STATUS		328,541.59	218,183.35	1,121,096.21	1,040,384.59	997,181.84	950,209.41	907,747.50	794,050.43	727,724.06	634,156.83	475,674.26	377,535.90		

JOSHUA WATER CONTROL DISTRICT
MONTHLY FIELD REPORT FOR THE MONTH OF
AUGUST 2019

1) MANPOWER

Number of Field Personnel	Names of Field Personnel	Hours Worked	Hours Scheduled	Efficiency
4	Travis Canfield Erick Fuller James Shattles Brandon Taylor	801.5	803.5	99%

2) MAJOR EXPEDITURES

Bridgefield, \$1,273.46, (Worker's compensation insurance), First State Bank, \$2,725.98, (J. D. front end loader loan), First State Bank, \$812.54, (Kubota tractor loan), Coastal Air Services, \$19,038.25, (Aerial application), Ring Power Corporation, \$205,856.00, (New 2019 Caterpillar 12M3 grader), Kelly Tractor, \$9,354.19, (Attempted repairs to the old E-68 Cat grader), Ring Power Corporation, \$9,354.19, (Attempted repairs to the old E-68 Cat grader).

3) CANAL'S MAINTENANCE

- a. 1,400 feet in the Los Humana Ranch, Bright Hour unit in South Grant Canal.
- b. 0 plugs removed.
- c. 0 plugs were installed.

4) ROAD'S MAINTENANCE

- a. 42 miles of roadways graded.
- b. Numerous washouts filled.
- c. Numerous spots repaired with shell.

5) NORMAL MAINTENANCE

- a. Repaired and replaced signs.
- b. Pulled grass throughout the district.

6) SPOIL LEVELED

- a. 1,400 feet in Bright Hour unit in South Grant Canal.

7) MOWING

- a. 0 miles.

8) WEED CONTROL

- a. None.

9) CULVERTS

1. 0 culverts removed.

JOSHUA WATER CONTROL DISTRICT
 MONTHLY FIELD REPORT
 FOR THE MONTH OF AUGUST 2019

- b. 2 culverts replaced: (1) 18" x 40' in Section 32-2 between Blocks 45 and 46, and (1) 48" x 40' in the Number 7 Canal between Section 03-01 and 03-2
- c. 0 culverts reset.

10) SPECIAL PROJECTS

- a. Spreading shell throughout the district and grading throughout the district.
- d. Need to paint the gas and diesel fuel tanks and reseal the cracks in the JWCD containment areas.

11) REMARKS FROM JAMES SHATTLES

- a. None.

TABLE 1: SCHEDULED WORK DAYS 22

Equipment Numbers and Description	Days Scheduled	Days Operated	Down Time (Days)	Reason for Downtime
E-71 John Deere Loader	15	15	0	OK
E68 Cat Grader	13	13	0	Ok
F69 Volvo Excavator (Rubber Tire)	7	7	0	OK
E-72 Kubota Tractor	15	15	0	OK
E-70 John Deere Excavator Track	13	13	3	Hydraulic Elbow
Totals	63	63	0	
Efficiency Rate		96%		

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TABLE 1: SCHEDULED WORK DAYS 22

Equipment Numbers and Description	Days Scheduled	Days Operated	Down Time (Days)	Reason for Downtime
E-71 John Deere Loader	15	15	0	OK
E68 Cat Grader	13	13	0	Ok
F69 Volvo Excavator (Rubber Tire)	7	7	0	OK
E-72 Kubota Tractor	15	15	0	OK
E-70 John Deere Excavator Track	13	13	3	Hydraulic Elbow
Totals	63	63	0	
Efficiency Rate		96%		

JOSHUA WATER CONTROL DISTRICT
MONTHLY FIELD REPORT FOR THE MONTH OF
SEPTEMBER 2019

1) MANPOWER

Number of Field Personnel	Names of Field Personnel	Hours Worked	Hours Scheduled	Efficiency
4	Travis Canfield Erick Fuller James Shattles Brandon Taylor	716.5	720.5	99%

2) MAJOR EXPEDITURES

Bridgefield, \$1,273.47, (Worker's compensation insurance), First State Bank, \$2,725.98, (J. D. front end loader loan), First State Bank, \$812.54, (Kubota tractor loan), Metal Culverts, \$51,635.50, (Annual culverts), Jet Age Fuel, \$14,057.19, (Gas & diesel).

3) CANAL'S MAINTENANCE

- a. 1,000 feet in the Los Humana Ranch, Bright Hour unit in South Grant Canal.
- b. 0 plugs removed.
- c. 0 plugs were installed.

4) ROAD'S MAINTENANCE

- a. 42 miles of roadways graded.
- b. Numerous washouts filled.
- c. Numerous spots repaired with shell.

5) NORMAL MAINTENANCE

- a. Repaired and replaced signs.
- b. Dipped and pulled grass throughout the district.
- c. Cut and pulled grass in East Charlotte Drainage District.

6) SPOIL LEVELED

- a. 1,000 feet in Bright Hour unit in South Grant Canal.

7) MOWING

- a. 5.5 miles on the Number One Canal and intersections throughout the district.

8) WEED CONTROL

- a. None.

9) CULVERTS

1. 0 culverts removed.
- b. 2 culverts replaced: (1) 18" x 40' in Section 03-22 between Blocks 43 and 44, and (2) 48" x 50' in the Rim Ditch Section 03-01 and 03-15-25.
- c. 0 culverts reset.

JOSHUA WATER CONTROL DISTRICT
 MONTHLY FIELD REPORT
 FOR THE MONTH OF SEPTEMBER 2019

10) SPECIAL PROJECTS

- a. Spreading shell throughout the district and grading throughout the district.
- b. Need to paint the gas and diesel fuel tanks and reseal the cracks in the JWCD containment areas.
- d. Installed seventy-seven bags of black top patch, installed signs, spread 1,500 tons of shell and graded six miles of roads at East Charlotte Drainage District.

11) REMARKS FROM JAMES SHATTLES

- a. None.

TABLE 1: SCHEDULED WORK DAYS 20

Equipment Numbers and Description	Days Scheduled	Days Operated	Down Time (Days)	Reason for Downtime
E-71 John Deere Loader	19	19	0	OK
E-73 Cat Grader	20	20	0	Ok
F-69 Volvo Excavator (Rubber Tire)	3	3	0	OK
E-72 Kubota Tractor	19	19	0	OK
E-70 John Deere Excavator Track	16	16	3	Hydraulic Elbow
Totals	77	77	0	
Efficiency Rate		100%		