

BOARD OF DIRECTORS, FLORIDA KEYS AQUEDUCT AUTHORITY

AGENDA ITEM SUMMARY

AGENDA ITEM # DOA-01 TAB #3 CONSENT: ☒ REGULAR: ☐

Meeting Date: June 26, 2008

Department: Administration

AGENDA TITLE Summary of contractual commitments through May 31, 2008

ITEM BACKGROUND: As requested by the Board of Directors, task order approvals by the Executive Director in the previous month are included in this report and highlighted in yellow. There was one this month.

PREVIOUS RELEVANT ACTION BY FCAA BOARD OF DIRECTORS:

STAFF RECOMMENDATION (MOTION): Informational only

SUPPLEMENTAL INFORMATION: Attached

DOCUMENTATION: Included: **xx** To-Follow: ☐ Not Required: ☐
COST FCAA: \$ _____ **BUDGETED:** Yes ☒ No ☐
COST/OTHERS: \$ _____
COST TOTAL: \$ _____

DEPARTMENT DIRECTOR APPROVAL: _____

Reviewed by: Director Ex. Office: ko Internal Auditor: [Signature] General Counsel: — Executive Director: [Signature]

BOARD ACTION:

Approved: ☐ Tabled: ☐ Disapproved: ☐ Recommendation Revised: ☐

Comments: _____

Date: _____

Recording Clerk: _____

FLORIDA KEYS AQUEDUCT AUTHORITY SUMMARY OF CONTRACTUAL COMMITMENTS

5/31/08

| VENDOR NAME | CONTRACT TASK ORDER # | PROJECT | APPROVED | AWARDED CONTRACT AMOUNT | AMENDMENTS / CHANGE ORDERS | TOTAL PAID TO DATE | REMAINING COMMITMENT AS OF 05/31/2008 |
|---|-----------------------------|--|----------|-------------------------------|-------------------------------|-----------------------|---|
| WATER CONSTRUCTION CONTRACTS | | | | | | | |
| WIDELL, INC. | 1064-00 | KEY LARGO PUMP STATION | BOARD | 5,219,000.00 | 858,275.03 | 5,763,052.52 | \$ 314,222.61 |
| CARDINAL CONTRACTORS | 1077-02 | PHASE II HIGH SERVICE PUMP STATION W2 SYSTEM IMP AT JRD WTP | BOARD | 2,997,000.00 | 158,444.56 | 3,034,257.99 | 111,186.67 |
| CONTROL INSTRUMENTS INC. | 1080-00 | PIPELINE CATHODIC PROTECTION PHASE II | BOARD | 3,290,000.00 | 35,040.00 | 2,578,032.40 | 747,007.60 |
| WHARTON SMITH | 1085-05 A | 6MGD REVERSE OSMOSIS EXPANSION TO THE J. ROBERT DEAN WTP | BOARD | 25,327,000.00 | (1,581,520.00) | 7,308,574.63 | 16,436,905.37 |
| FLORIDA DESIGN DRILLING CORP | 1085-05 B | J ROBERT DEAN RO WATER SUPPLY WELL CONSTRUCTION | BOARD | 3,626,282.50 | - | 1,259,682.75 | 2,366,599.75 |
| YOUNGQUIST BROTHERS | 1085-05 C | J ROBERT DEAN RO DEEP INJECTION WELL | BOARD | 6,348,723.00 | - | - | 6,348,723.00 |
| GARNEY CONSTRUCTION COMPANY | 1088-06 | INSTALLATION OF 32,335 LF OF 36" WTR TRANSMISSION MAIN ON KEY LARGO | BOARD | 6,483,938.00 | - | 6,186,349.65 | 297,588.35 |
| D.N. HIGGINS | 1089-06-A | KERMIT H. LEWIN REVERSE OSMOSIS PLANT UPGRADES | BOARD | 1,643,000.00 | 21,751.76 | 1,404,540.00 | 260,211.76 |
| HARN | 1089-06-B | KERMIT H. LEWIN REVERSE OSMOSIS PLANT FURNISH & INSTALL PIPING MANIFOLDS | BOARD | 1,414,121.00 | - | 1,242,701.55 | 171,419.45 |
| GLF CORPORATION | 1091-06 | REPLACEMENT OF THE STOCK ISLAND SEA WALL | BOARD | 7,662,553.50 | (415,943.35) | 462,631.27 | 6,783,978.88 |
| TOPPINO | 2207-04 | BIG COPPITT WATER MAIN REPLACEMENTS | BOARD | 179,763.95 | - | 125,606.46 | 54,167.49 |
| B&L BENNEWAY | 2227-07 | UPPER AND LOWER MISC SUBDIVISIONS | BOARD | 1,093,255.00 | - | - | 1,093,255.00 |
| DN. HIGGINS | 2223-07 | DUCK KEY RECLAIMED WATER STORAGE & PUMPING | BOARD | 2,117,010.00 | - | 1,663,930.25 | 453,079.75 |
| ISLER DEMOLITION | N/A | DEMOLITION FOR THE REMOVAL OF TWO ELEVATED TANKS AT SIGSBEE HOUSING | BOARD | 175,600.00 | - | - | 175,600.00 |
| THIELSCH | 3092-05 | PURCHASE & INSTALLATION OF AMR EQUIPMENT | BOARD | 247,136.00 | 500,000.00 | 647,078.66 | 100,057.34 |
| DOUGLAS HIGGINS | 4002-00-01 | BIG COPPITT REUSE | BOARD | - | 1,738,000.00 | 1,564,044.55 | 173,955.45 |
| TOPPINO | 4002-00-03 | POTABLE & RECLAIMED WATER | BOARD | - | 179,763.95 | 125,606.46 | 54,167.49 |
| TOTAL WATER CONSTRUCTION CONTRACTS | | | | | | | 35,942,106.76 |
| WATER PROJECT DESIGN CONTRACTS | | | | | | | |
| CH2MHILL | 02-08 | WELLFIELD PROTECTION J ROBERT DEAN WTP | BOARD | 153,285.00 | - | - | 153,285.00 |
| CH2MHILL 1064-00 | 3-01 | KEY LARGO PUMP STATION | BOARD | 111,654.00 | 1,055,488.00 | 1,074,434.41 | 92,707.69 |
| CH2MHILL 3077-01 | 3-02 | DESIGN SERVICES FOR MARATHON CENTRAL WAREHOUSE | BOARD | 42,272.00 | 58,554.00 | 67,798.58 | 33,027.42 |
| CH2MHILL | 3-08 | TECHNICAL & STRATEGIC ASST. FOR NAS KW WW UTILITY PRIVATIZATION | BOARD | 109,708.00 | - | - | 109,708.00 |
| CH2MHILL 1085-05 | 4-05 | DETAILED DESIGN & PERMITTING OF FLORIDAN AQUIFER WELLFIELD | BOARD | 444,132.00 | 519,444.00 | 735,477.22 | 228,098.78 |
| CH2MHILL | 5-05 | DESIGN/BUILD 36" TRANS. MAIN RELOCATION REG. FOR C-111 CANAL | EXE DIR | 18,356.00 | 24,988.00 | 21,379.35 | 21,964.65 |
| CH2MHILL 1058-97 | 5-97 | CATHODIC PROTECTION SYSTEM UPGRADE FOR THE WATER TREATMENT PLANT TO KEY WEST | BOARD | 174,032.00 | 732,846.00 | 879,970.41 | 26,907.59 |
| CH2MHILL | 6-06 | KERMIT LEWIN RO FACILITY PLANT MODIFICATIONS PROJECT | BOARD | 255,705.00 | 110,164.00 | 314,154.78 | 61,714.22 |

FLORIDA KEYS AQUEDUCT AUTHORITY SUMMARY OF CONTRACTUAL COMMITMENTS

5/31/08

| VENDOR NAME | CONTRACT TASK ORDER # | PROJECT | APPROVED | AWARDED CONTRACT AMOUNT | AMENDMENTS / CHANGE ORDERS | TOTAL PAID TO DATE | REMAINING COMMITMENT AS OF 05/31/2008 |
|---|--|--|--------------|-------------------------|----------------------------|--------------------|---------------------------------------|
| CH2MHILL | 6-07 | IMPROVEMENTS TO SIRO AND MARATHON RO TREATMENT SYSTEMS | BOARD | 83,661.00 | - | 78,840.39 | 4,820.61 |
| CH2MHILL | 7-07 | ENGINEERING SERVICES DURING CONSTRUCTION OF THE 6 MGD RO EXPANSION AT THE J. ROBERT DEAN REVERSE OSMOSIS PLANT | BOARD | 1,923,022.00 | 218,004.00 | 431,403.58 | 1,709,622.42 |
| CAMP DRESSER & MCKEE | 2-06 | REPLACEMENT OF SEAWALL AROUND S.I. RO PLANT | BOARD | 114,970.00 | 333,350.00 | 325,915.23 | 122,404.77 |
| MATHEWS 2183-00 | 6-03 | CUDJOE KEY STORAGE TANK & DISTRIBUTION PUMP STATIONS | BOARD | 115,297.00 | 8,494.00 | 50,393.49 | 73,397.51 |
| MATHEWS 3096-07 | 6-04 | FL CITY WTP-DIESEL STORAGE BLDG. STEEL ROOF REPLACEMENT | EXE DIR | 19,879.00 | - | 18,318.12 | 1,560.88 |
| MATHEWS 2223-07 | 6-05 | DUCK KEY RECLAIMED WATER SYSTEM | BOARD | 169,052.00 | 217,206.00 | 323,679.48 | 62,578.52 |
| BOYLE | BOC 1-04 | PHASE 1 OF RECLAIMED WATER MASTER PLAN | BOARD | 130,193.00 | - | 48,221.74 | 83,971.26 |
| BOYLE (FORMERLY LBFH #1-05) | 1-05 | FCAA UTILITY DEEP INJECTION WELL SYSTEM PROJ. AT J.R.D. WTP | BOARD | 125,090.00 | 280,222.00 | 161,854.36 | 243,457.64 |
| PBS&J 1075-02 | 1-04 | MARATHON PUMP STATION IMPROVEMENTS | BOARD | 89,020.00 | - | 82,190.39 | 6,829.61 |
| PBS & J | 2-05 | TRANSMISSION SYSTEM HYDRAULIC MODEL UPDATE & SYS IMPROV EVALU | BOARD | 138,000.00 | - | 127,712.06 | 10,287.94 |
| HDR CONSTRUCTION CONTROL CORP 1-08 | CONSTRUCTION CONSULTANTS FOR JEWFISH CREEK | BOARD | 262,856.00 | - | 0.00 | 262,856.00 | |
| HDR CONSTRUCTION CONTROL CORP 1088-06 | CONSTRUCTION CONSULTANTS | BOARD | 351,009.55 | - | 350,280.22 | 729.33 | |
| TOTAL WATER PROJECT & DESIGN CONTRACTS | | | | | | | 3,299,929.74 |
| TOTAL WATER CAPITAL IMPROVEMENT COMMITMENTS | | | | | | | \$ 39,242,035.50 |
| WASTEWATER CONSTRUCTION CONTRACTS | | | | | | | |
| D.N. HIGGINS | 4002-00-01 | BIG COPPITT WASTEWATER COLLECTION SYSTEM ON US 1 | BOARD | 2,186,480.00 | 203,340.00 | 2,240,967.05 | 148,852.95 |
| TOPPINO INC | 4002-00-03 | BIG COPPITT COLLECTION SYSTEM | BOARD | 9,737,807.39 | - | 4,615,771.95 | 5,122,035.44 |
| ADB | 4002-00-04 | SHARK KEY COLLECTION SYSTEM | BOARD | 1,698,732.60 | - | 992,373.93 | 706,358.67 |
| GIANNETTI | 4002-00-7 | BIG COPPITT WASTEWATER COLLECTION SYSTEM | BOARD | 8,228,012.20 | - | - | 8,228,012.20 |
| WHARTON SMITH | 4002-00-06 | BIG COPPITT WASTEWATER COLLECTION SYSTEM | BOARD | 10,777,000.00 | - | 2,360,643.75 | 8,416,356.25 |
| HDR | BIG COPPITT | BOARD | 1,603,288.98 | - | 535,016.46 | 1,068,272.52 | |
| TOTAL WASTEWATER CONSTRUCTION PROJECTS | | | | | | | 23,689,888.03 |
| WASTEWATER PROJECT DESIGN CONTRACTS | | | | | | | |
| PED | 2-06 | ROCKLAND KEY COMMERCE CENTER REUSE & FORCE MAINS | EXE DIR | 17,800.00 | - | 8,905.00 | 8,895.00 |
| BROWN & CALDWELL | BC 1-06 | BIG COPPITT WWTP DESIGN | BOARD | 432,775.00 | 529,275.00 | 740,540.45 | \$ 221,509.55 |
| BROWN & CALDWELL | BC 2-06 | CUDJOE/SUMMERLAND WWTP DESIGN | BOARD | 435,294.00 | 117,417.00 | 266,113.29 | 266,597.71 |
| WADE TRIM | N/A | HAWK'S CAY, DUCK KEY, CONCH KEY | BOARD | 554,143.00 | - | 54,391.80 | 499,751.20 |
| WADE TRIM | N/A | BAY POINT WWTP | EMERGENCY | 284,482.00 | - | 80,530.65 | 203,951.35 |
| BOYLE ENGINEERING | BEC2-05 | BIG COPPITT | BOARD | 1,135,553.00 | 359,550.00 | 1,395,066.35 | 100,036.65 |
| CH2MHILL | N/A | CUDJOE KEY WW COLLECTION SYSTEM | BOARD | 403,084.00 | 16,919.00 | 348,507.31 | 71,496.69 |
| MATHEWS CONSULTING | 4007-00 | DUCK KEY UTILITY IMPROVEMENTS | BOARD | 346,601.00 | - | 335,017.59 | 11,583.41 |
| TOTAL WASTEWATER PROJECT DESIGN CONTRACTS | | | | | | | 1,403,820.56 |
| TOTAL WASTEWATER CAPITAL IMPROVEMENT COMMITMENTS | | | | | | | \$ 25,093,708.59 |

FLORIDA KEYS AQUEDUCT AUTHORITY SUMMARY OF CONTRACTUAL COMMITMENTS

5/31/08

| VENDOR NAME | CONTRACT TASK ORDER # | PROJECT | APPROVED | AWARDED CONTRACT AMOUNT | AMENDMENTS / CHANGE ORDERS | TOTAL PAID TO DATE | REMAINING COMMITMENT AS OF 05/31/2008 |
|--|-----------------------------|---|----------|-------------------------------|-------------------------------|-----------------------|---|
| GENERAL COMMITMENTS | | | | | | | |
| CH2MHILL | 1-08 | GENERAL ENGINEERING SERVICES FY 07 | BOARD | 60,000.00 | - | 47,493.34 | 12,506.66 |
| CH2MHILL | 4-06 | SOUTH FLORIDA WATER MGMT DIST WATER USE PERMIT | BOARD | 39,416.00 | - | 23,136.25 | 16,279.75 |
| CH2MHILL 3094-06 | 5-07 | SCADA NETWORK DESIGN | EXE DIR | 20,878.00 | 78,499.00 | 74,169.52 | 26,207.48 |
| CH2MHILL 1055-96 | 8-96 | ENVIRONMENTAL CONSULTING SERVICES AT ISLAMORADA, RAMROD | BOARD | 34,600.00 | 231,546.00 | 255,198.28 | 10,947.72 |
| PBS&J | 2-05 | TRANSMISSION SYSTEM HYDRAULIC MODEL UPDATE & SYSTEM IMPROVE | BOARD | 138,000.00 | - | 127,712.06 | 10,287.94 |
| LBFH | 4-03 | VULNERABILITY ASSESSMENT AND EMERGENCY RESPONSE PLAN | BOARD | 121,500.00 | 7,750.00 | 123,183.82 | 6,066.18 |
| PUBLIC RESOURCES MGMT GROUP | 01-08 | GENERAL POTABLE WATER REQUIREMENTS | EXE DIR | 20,000.00 | - | 13,379.40 | 6,620.60 |
| PUBLIC RESOURCES MGMT GROUP | 02-07 | WATER BOND FEASIBILITY REPORT | BOARD | 35,400.00 | | 30,278.38 | 5,121.62 |
| PUBLIC RESOURCES MGMT GROUP | 01-08 | WATER FINANCIAL FORCAST | EXE DIR | 22,500.00 | - | - | 22,500.00 |
| SOUTHEASTERN INVEST SEC | SES-1-08 | FINANCIAL ADVISORY SERVICES | BOARD | 24,900.00 | - | 10,053.71 | 14,846.29 |
| WOOLPERT INC | 1-05 | GIS/GPS | BOARD | 63,316.00 | 185,279.50 | 179,976.62 | 68,618.88 |
| TKW 1088-06 | 01 | ENGINEERING CONSULTING SERVICES | BOARD | 140,556.00 | 516,577.00 | 483,441.25 | 173,691.75 |
| TKW 1088-06 | 03 | GENERAL ENGINEERING SERVICES | BOARD | 60,000.00 | - | - | 60,000.00 |
| TKW 1094-08 | 03 | CONSULTING SERVICES | BOARD | 240,180.00 | - | 69,545.01 | 170,634.99 |
| J. ALLISON DEFOOR, II | N/A | GOVERNMENTAL LIASION | BOARD | 36,000.00 | - | 30,000.00 | 6,000.00 |
| BLANK & MEENAN P.A. | N/A | GOVERNMENTAL LIASION | BOARD | 36,000.00 | - | 9,000.00 | 27,000.00 |
| THE FURMAN GROUP, INC | N/A | GOVERNMENTAL LIASION | BOARD | 120,000.00 | - | 60,000.00 | 60,000.00 |
| ARCADIS US, INC. | N/A | GENERAL HYDROGEOLOGY SERVICES | EXE DIR | 22,000.00 | - | 20,455.30 | 1,544.70 |
| MCHARRY AND ASSOC. | N/A | ARCHITECTURAL ENG SERVICES | BOARD | 51,834.00 | 344,985.50 | 289,195.40 | 107,624.10 |
| PUBLIC RESOURCES MGMT GROUP | WW-01-08 | GENERAL WASTEWATER | EXE DIR | 20,000.00 | - | 16,241.19 | 3,758.81 |
| BOYLE ENG. | BEC 1-05 | GENERAL ENG. | BOARD | 30,000.00 | - | 24,260.95 | 5,739.05 |
| PEREZ ENGINEERING | PED-1-08 | GENERAL ENG | EXE DIR | 20,000.00 | - | 1,750.00 | 18,250.00 |
| MARK GABRIEL, P.E. | N/A | BIG COPPITT ENGINEERING STUDY OF BIG COPPITT WWTP | BOARD | 89,855.70 | 20,000.00 | 97,510.45 | 12,345.25 |
| TOTAL GENERAL COMMITMENTS | | | | | | | \$ 845,591.77 |
| TOTAL COMMITMENTS | | | | | | | \$ 845,591.77 |
| CURRENT MONTH ADDITONS OR CHANGES BY EXECUTIVE DIRECTOR | | | | | | | |