

**SUBMITTAL TO THE FLOOD CONTROL AND  
WATER CONSERVATION DISTRICT BOARD  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

532 B



**FROM:** General Manager-Chief Engineer

**SUBMITTAL DATE:**  
August 23, 2005

**SUBJECT:** Rates for Vehicles, Equipment and Services

**RECOMMENDED MOTION:** That the Board approve and adopt the rates for vehicles, equipment and services contained in:

- Attachment A – Fund 40650 Equipment Rates
- Attachment B – Fund 40660 Deposit Based Fee Case Rates
- Attachment C – Fund 48020 Vehicle and Equipment Rates

**BACKGROUND:**

Ordinance 671 requires fully burdened rates to be approved and adopted by the Board of Supervisors on an annual basis. The District has evaluated its rates for all funds, and determined that the current rates for Fund 40650 – Photogrammetry Operations, Fund 40660 – Subdivision Operations, and Fund 48020 – Garage/Fleet Operations, are inadequate to fully recover the costs of the services these funds provide to the public and in house. The proposed rates for these funds on Attachments A, B and C were developed in conformance with standard cost accounting guidelines and are intended to fully recover the costs of equipment provided and services performed by these funds. The District will continue to monitor the remaining funds and submit further rate adjustments as warranted. (continued on Page 2)

*Warren D. Williams*  
Departmental Concurrence

*Warren D. Williams*

**WARREN D. WILLIAMS**  
General Manager-Chief Engineer

<b>FINANCIAL DATA</b>	Current F.Y. District Cost:	N/A	In Current Year Budget:	N/A
	Current F.Y. County Cost:	N/A	Budget Adjustment:	No
	Annual Net District Cost:	N/A	For Fiscal Year:	N/A

<b>SOURCE OF FUNDS:</b> N/A	<b>Positions To Be Deleted Per A-30</b>	<input type="checkbox"/>
	<b>Requires 4/5 Vote</b>	<input checked="" type="checkbox"/>

**C.E.O. RECOMMENDATION:**

**APPROVE**

*St. J. [Signature]*

**County Executive Office Signature**

Dept't Recomm.:  Policy  Consent

Per Exec. Ofc.:  Policy  Consent

**Prev. Agn. Ref.:**

**District:** All

**Agenda Number:**

11.6

**FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD  
SUBMITTAL  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

**SUBJECT:**  
**SUBMITTAL DATE:**  
**Page 2**

**BACKGROUND (continued):**

A small increase is proposed in the equipment rate for Fund 40650, Photogrammetry Operations. This increase is required due to the increasing operational cost of this specialized equipment. The increase in DBF rates proposed for Fund 40660, Subdivision Operations is primarily due to increased salary and benefit costs resulting from a significant increase in CalPERS employer costs. The increase in equipment and vehicle rates for Fund 48020, Garage/Fleet Operations, is primarily due to the above mentioned increase in CalPERS employer costs, the rapidly escalating cost of fuel, and increased cost of heavy equipment replacement.

**ATTACHMENT - A**  
**FUND 40650 - PHOTOGRAMMETRY OPERATIONS**  
**EQUIPMENT RATES**

<b>EQUIPMENT DESCRIPTION</b>	<b>HOURLY RATES</b>
PHOTOGRAMMETRIC IMAGING WORKSTATION	22.69

**NOTES;**

- 1.) Rates effective upon approval by the Board of Supervisors.

**ATTACHMENT - B**  
**FUND 40660 - SUBDIVISION OPERATIONS**  
**DEPOSIT BASED FEE CASE RATES**

**Fully Burdened Deposit Based Fee (DBF) Hourly Pay Rates**  
**And Contract Engineering Consultant Administrative Overhead Rate**

JOB TITLE	JOB CODE	DBF REGULAR HOURLY RATES (See Note 1)	DBF OVERTIME HOURLY RATES (See Note 1)
OA II	13865	35.45	35.90
OA III	13866	41.69	42.22
Secretary I	13923	49.27	49.89
Staff Analyst II	74106	79.95	79.95
Superv Real Prop Agent	74920	109.56	110.95
Sr. Real Prop Agent	74921	98.31	99.55
Superv Land Surveyor	76403	139.24	139.24
Jr. Engineer	76420	103.49	104.80
Asst Engineer	76421	115.74	117.20
Asst Civil Engineer	76422	122.10	123.65
Assoc Engineer	76423	122.28	123.83
Assoc Civil Engineer	76424	128.90	130.53
Senior Civil Engineer	76425	147.29	147.29
Senior Engineer	76428	139.58	139.58
Flood Cont Principal Engr	76475	166.15	N/A
Sr. Land Surveyor	76484	115.61	115.61
Assoc Engr - Air or Wtr Quality Control	76617	122.28	123.83
Assoc Engr - Air or Wtr Quality Cont RE	76618	128.90	130.53
Engr Photographic Tech	92748	73.52	74.46
Engr Aide	97421	51.90	52.55
Engr Tech I	97431	56.52	57.24
Engr Tech II	97432	75.50	76.46
Senior Engineering Tech	97433	84.94	86.02
Principal Engr Tech	97434	98.59	99.84
Senior Engineering Tech PLS/PE	97437	89.62	90.75
Principal Engr Tech PLS/PE	97438	103.94	105.26

**NOTES:**

- 1.) Total cost recovery for each DBF project will be: 1.) The appropriate DBF hourly rate applied to all direct staff hours, plus; 2.) All direct charges to the project for Class 2 expenditures (e.g., Data Processing, Photocopy, Photography, IT, Carpool Mileage, Engineering Services, etc.).
- 2.) An Administrative Overhead Charge shall be applied to all charges to Account No. 524820, Engineering Services, to recover the District's indirect costs of supporting consultant reviewed cases.
- 3.) Rates effective upon approval by the Board of Supervisors.

**ATTACHMENT - C**  
**FUND 48020 - GARAGE/FLEET OPERATIONS**  
**VEHICLE & EQUIPMENT RATES**

EQUIPMENT DESCRIPTION	MILEAGE RATES	HOURLY RATES
SEDAN	0.69	
SUV	0.70	
PASSENGER VAN	0.61	
MINI PICK UP	0.77	
BI-FUEL TRUCK	0.45	
SURVEY UTILITY TRUCK	0.99	
MAINT UTILITY TRUCK - GAS UNDER 8,600 GVWR	0.45	
MAINT UTILITY TRUCK - GAS 8,600 GVWR OR OVER	1.32	
MAINT UTILITY TRUCK - DIESEL UNDER 8,600 GVWR	1.37	
MAINT UTILITY TRUCK - DIESEL 8,600 GVWR OR OVER	2.25	
DUMP TRUCK - 1-1/2 TON		18.71
DUMP TRUCK - 6 WHEEL GAS		21.35
DUMP TRUCK - 6 WHEEL DIESEL		25.53
DUMP TRUCK - 10 WHEEL		30.47
WATER TRUCK - UNDER 35,000 GVWR		30.78
WATER TRUCK - 35,000 GVWR OR OVER		53.60
FENCE TRUCK		12.91
FENCE TRUCK WITH WELDER		20.65
SPRAY TRUCK - 6 WHEEL		21.63
SPRAY TRUCK - 10 WHEEL		41.46
TRUCK - 5TH WHEEL TRACTOR		51.68
BACKHOE - DEERE		23.90
DOZER D-4		36.84
DOZER D-6		99.18
DOZER D-7E		76.67
EXCAVATOR - LONG REACH		74.19
EXCAVATOR - GRADALL		53.48
LOADER - SKIP		28.05
LOADER - WHEEL		28.27
MOTOR GRADER		35.85
MOWER - KUBOTA		19.16
MOWER - GEO BOY		57.72
SKID STEER - WHEEL		18.98
SKID STEER - RUBBER TRACK		59.77
EQUIP TRAILER - 20,000 GVWR OR UNDER		6.78
EQUIP TRAILER - OVER 20,000 GVWR		16.35
EQUIP TRAILER - LOW BOY		17.53

**NOTES;**

- 1.) Rates effective upon approval by the Board of Supervisors.

MINUTES OF THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

11.7

On motion of Supervisor Buster, seconded by Supervisor Stone and duly carried, IT WAS ORDERED that the recommendation from Flood Control District for the Rates for Vehicle, Equipment and Services is set for public hearing on Tuesday, September 13, 2005 at 1:30 p.m.

Roll Call:

Ayes: Buster, Stone and Ashley

Nays: None

Absent: Tavaglione and Wilson

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I hereby certify that the foregoing is a full, true and correct copy of an order made and entered on August 23, 2005 of Supervisors Minutes.

WITNESS my hand and the seal of the Board of Supervisors

Dated: August 23, 2005

Nancy Romero, Clerk to the Board of Supervisors, in and for the County of Riverside, State of California.

(seal)

By: Jared Schlemmer, Deputy

AGENDA NO.

11.7

xc: Flood COB(2)  
mr