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## Orange County Mosquito and Vector Control District

*A Public Health Agency Serving Orange County Since 1947*

DATE: May 21, 2020  
TO: Members of the Board of Trustees  
FROM: Rick Howard, District Manager  
RE: Fiscal Year 2020-21 Budget Transmittal

I am pleased to submit the FY 2020-21 Annual Budget for the Orange County Mosquito and Vector Control District (District/OCMVCD). The FY 2020-21 Budget fully funds District operations in accordance with the District's Mission Statement and Values:

*The mission of the Orange County Mosquito and Vector Control District is to educate and protect Orange County from vectors and prevent vector-borne diseases in an environmentally responsible manner.*

The OCMVCD has historically been a leader in the vector control industry, and as we enter the next fiscal year, this continues to be the case. COVID-19 has upended our lives, sent global financial markets into a steep drop, and more than 25 million American's have lost their jobs. Sadly, 4M people have been diagnosed with COVID-19 worldwide resulting in more than 275,000 fatalities. In the United States, 1.3 million American's have contracted the disease, with 80,000 fatalities. Orange County has seen more than 3,100 cases and 66 deaths. During these unprecedented times, we mourn those we have lost, celebrate those who survived, and honor our essential workforce including health care, first responders, transportation, supply chain and delivery, food preparers, pharmacy and grocery employees as well as the many others that provide needed and critical support services during these difficult times.

The services provided by the Orange County Mosquito and Vector Control District are essential to protecting the public from vectors and vector-borne disease. In maintaining these essential public health services, the health and safety of District employees and the general public are the District's highest priority. Core essential functions will be conducted throughout this pandemic to the extent that the health and safety of District employees and public are protected from COVID-19 in a manner that is consistent with local, state, and federal guidance.

While we have temporarily adjusted the manner in which some of our services are performed, the critical aspects of mosquito and vector control have continued. The public will continue to receive the same high level of service that they have come to expect from the men and women of the Orange County Mosquito and Vector Control District.

## Discussion:

Starting in 2018, and with the support of the Board of Trustees, the District's outreach and education program shifted its focus, encouraging residents to play an active role in protecting their homes and personal spaces from mosquitoes and mosquito borne disease. The most recent campaign themes focused on the common and simple message that mosquito control is a shared responsibility. The *Make Your Home Mosquito-Free (2018)*, *#MissionTipNToss (2019)* and 2020's *Tip, Toss and Take Action* outreach campaigns highlight resources available to residents. In 2019, the District developed and promoted a "Do it Yourself" webpage that includes a three-part video series on how to prevent and protect you and your family from mosquitoes. The DIY page also includes tips and tricks, as well as an exhaustive checklist to inspect areas in and around your home, and the steps that can easily be taken to eliminate mosquito breeding. This newly developed resource page has become the most visited location on the District's website. In light of the COVID-19 pandemic, social distancing requirements, and non-contact residential inspections, staff is encouraging the public to utilize these valuable resources. We are fortunate to have these resources available during these times and that they are readily available and easily accessible from the comfort of people's homes.

In April 2020, the District received recognition from *Streamline Web Services*, the District's web platform, praising the District's outreach and engagement to the community in response to COVID-19. Streamline recognized the District for providing a clear and calm message on essential services and how residents play a critical role in preventing mosquito breeding. As many other Districts are struggling to find ways to distribute critical information to their residents, Streamline's acknowledgment validated the efforts that started in 2018 and continue to provide critical guidance to the public during the current health emergency.

The fiscal year ending June 30, 2020 was moving along remarkably well, with new Geographic Information System (GIS) innovations assisting in the ability to pinpoint high concentrations of mosquitoes and providing early indicators of potential West Nile Virus (WNV) hot spots and its spread, the purchase and deployment of the A-1 Super Duty liquid larvicide equipment, and an aggressive public outreach and communications program that has been gathering momentum over the past few years.

Also, in 2019 the District conducted 73 truck mounted residential mosquito adulticide applications, and another 113 residential backpack treatments. These took place due to high trap counts and positive West Nile Virus (WNV) activity. The public expressed support of our treatment efforts, not necessarily because of the intended mosquito species that carries WNV, but because the treatments had the added benefit of knocking down populations of the aggressive day biting invasive *Aedes aegypti* mosquito.

Then, suddenly, and with little warning, COVID-19 interrupted our lives. On Thursday, March 19, 2020, all California residents were ordered to stay home, except as needed to maintain continuity of operations of critical infrastructure sectors. Three days later, on March 22, California Governor Gavin Newsom issued *Executive Order No. N-33-20* (commonly known as the "Safer at Home, Stay at Home" order) to preserve public health and safety throughout the entire State of California. Pursuant to the Governor's Order, the District has been determined to be "Essential Critical Infrastructure" ensuring continuity of functions critical to the public health and safety of Orange County residents.

As a result of that determination, the District's essential functions of protecting the public from vectors and vector-borne disease continues. In maintaining these essential public health services, the health and safety of District employees and the general public is the District's highest priority.

One of the most crucial lessons learned from the COVID-19 pandemic is that we must be continuously prepared to effectively address public health emergencies. This budget provides the resources for the District to be prepared to continue to address mosquito-borne disease as we transition from one fiscal year into the next.

When the California Legislature established Health and Safety Code Section 2000 et.al., in 1915, the *Mosquito Abatement and Vector Control District Law* came into existence. This action provided the ability for local jurisdictions to establish mosquito control districts to areas where mosquito control is needed. The legislature provided the financial mechanism to provide these public health services through property tax collections from within the county service areas wherein the services are rendered.

Structurally, revenues are largely steady and are subject only to the economic valuations in the local real estate market, thus establishing a relatively flat income stream that varies slightly from year to year. Mosquito districts do not receive sales tax, transient occupancy tax, gas tax, or a variety of other revenue sources that are staples in many other types of local governments, including cities and counties, where many of these revenue sources are subject to economic volatility. The legislature acknowledged the need for continued mosquito control to combat mosquito borne diseases regardless of the state of the economy.

### **District Operations during COVID-19**

As noted above, the District continues to provide essential mosquito control services in Orange County during the pandemic. However, there have been several operational changes that have taken place that will severely limit the amount of work that is customarily performed. The District relies heavily on seasonal employees to conduct door-to-door surveillance in areas with active mosquito hot spots, they provide support to the Red Imported Fire Ant (RIFA) program, and they set and collect traps, perform mosquito counts, as well as support the lab in a variety of other situations.

For the remainder of this fiscal year (ending June 30, 2020), the approximately 70 seasonal hires that are annually brought on to assist and support the efforts of the District has been reduced and we have only returned 17 seasonal employees. These seasonal employees provide valuable support in areas known to breed and are utilized to maintain an appropriate treatment schedule. For FY 2020-21, staff has budgeted a reduced number of seasonal employees for the 2020 mosquito season, consistent with the number noted above. However, staff has included within the proposed budget the full allotment of seasonal employees that will be brought online to support the efforts of the District beginning in the spring of 2021.

The proposed budget has been prepared based on the core essential services of the District. Due to the pandemic, a number of projects and business realignments outlined and identified in the 2019 Strategic Plan have been temporarily delayed until the pandemic has been declared over by the CDC and World Health Organization (WHO). Some of those delays include certain outreach efforts, the planned sale of the District's existing site and relocation, the delay of the planned Sterilized Insect Technique (SIT) joint study and proof of concept project between the OCMVCD, Greater Los Angeles MVCD and the San Gabriel Valley MVCD, the underground rover program, a re-organization of the District's Operation's Department, and other areas of scientific research (rat lung worm studies, for example). In time, these projects will return and receive the appropriate level of attention.

District staff will continue to through the pandemic and perform the services that climatic and mosquito abundance and disease prevalence allow. As such, and while staff does anticipate a high WNV season, we are all hopeful that those predictions do not materialize. In the event that

we have a high WNV disease season, District staff will be severely taxed and operating at more than full capacity. During these unprecedented times, we are all up to the challenge.

**Budget Considerations**

FY 2019-2020 status update:

For the current fiscal year, expenses are expected to be lower than projections. This is primarily due to reductions in the overall number of seasonal employees for the current fiscal year, as well as having limited operations for the period from March 22 through the end of the Fiscal Year. Any residual revenues will be allocated to the District’s General Fund Reserve Accounts and staff will coordinate with the Budget and Finance Committee when the Fiscal Year End financials are closed.

FY 2020-21 Revenue Projections:

The District receives a number of sources of revenue, as noted by the chart below. Overall, and for FY 2020-21, the District anticipates revenues of \$15.5M, program expenditures of \$15.5M (which includes a direct payment to the Orange County Employees Retirement System (OCERS) in the amount of \$100K), and \$900,000 committed to reserve funds. Consistent with Board direction, this budget continues to include a \$500,000 contribution to the District’s Building and Facilities fund. This fund is projected to contain approximately \$8.8M by June 30, 2021, providing a significant portion of funding for future facility needs. Additionally, and due to the current world financial markets and a larger than anticipated pension liability, staff is recommending that the Board prudently allocate \$190,000 to the IRS Section 115 OPEB Trust Fund, \$200,000 to Retiree Medical Insurance Fund, and \$12,000 to the Liability Reserve Fund.

<b>Funding Sources Fiscal Year 2020-21</b>			
<b>Revenues - All Funds:</b>	<b><i>2019-20 Estimate</i></b>	<b><i>2020-21 Budget</i></b>	<b><i>% of Total</i></b>
Ad Valorem Property Tax	\$ 6,329,500	\$ 6,329,500	40.7%
1996 Benefit Assessment	1,558,950	1,563,200	10.1%
2004 Benefit Assessment	6,639,450	6,682,700	43.0%
Residuals & Pass Through	250,000	282,100	1.8%
Rental Income	347,200	328,200	2.1%
Reimbursements	105,600	110,700	0.7%
Charges for Services	65,100	50,000	0.3%
Interest	236,500	182,000	1.2%
Miscellaneous	7,500	13,000	0.1%
<b>Total Sources</b>	<b>15,539,800</b>	<b>15,541,400</b>	<b>100%</b>

Ad Valorem Property Tax: Staff anticipates no increase in FY 2020-21 Ad Valorem property tax revenues which are projected to remain at \$6.3M. Based upon data received from the Orange County Assessor’s Office for FY 2020-21, the District is anticipating that its projected revenues will remain steady for the current fiscal year. However, the Assessor’s office indicates that extended economic stressors may result in reductions in future fiscal years. Based upon that information, staff programmed the proposed budget using a “no-growth” property tax revenue approach. Overall, revenue growth for the past two fiscal years increased by 2.7% and 2.4%, respectively.

Assessment District No. 1: Assessment District No.1 provides funding for vector control and disease surveillance services and related capital, operational, and administrative expenses. The rates of the annual assessments levied in connection with Assessment District No. 1 have remained unchanged since 1996 (\$1.92 per Benefit Unit). For FY 2020-21, Assessment District No. 1 is anticipated to yield \$1.563M, an increase of just over \$4,000 over the current fiscal year. This nominal increase is the result of new housing units that have come online over the past year.

Assessment District No. 2: This assessment was established in 2004 and is known as the Mosquito, Fire Ant, and Disease Control Assessment and may be used to fund vector-control programs. The initial maximum assessment rate balloted and established by the voters in FY 2004-05, was \$5.42 per Single Family Equivalent unit (SFE). The authority granted by the voter-approved ballot includes an annual adjustment to the maximum authorized assessment rate equal to the annual change in the Consumer Price Index for the Los Angeles area, not to exceed 3%.

The existing assessment for District No. 2 is presently levied at \$7.70/SFE. Subject to voter authorized adjustments, the CPI maximum allowable rate for FY 2020-21 is \$7.93/SFE, an increase of \$0.23/SFE/Year. However, and it needs to be noted, this budget *does not contemplate nor include an increase to Assessment District Number 2.*

For FY 2020-21, Assessment District No. 2 is anticipated to yield \$6.6M, an increase of \$43,000 over current FY 2019-20 and is the result of new housing units that have come online over the past year.

The following chart shows the historical levy for Assessment District No. 2 by fiscal year.

FY	CPI History	Maximum Authorized Assessment Rate District #2	Actual/ Proposed Assessment Rate Levied District #2	Actual/ Proposed Assessment Revenues District #2	Actual/ Proposed Assessment Revenues District #1
2004-05	N/A	\$5.42	\$5.42	\$4,306,278	\$1,488,270
2005-06	3.66%	\$5.58	\$5.30	\$4,263,642	\$1,489,599
2006-07	5.42%	\$5.75	\$5.25	\$4,264,509	\$1,501,507
2007-08	3.20%	\$5.92	\$5.14	\$4,196,517	\$1,505,044
2008-09	3.92%	\$6.10	\$5.10	\$4,180,451	\$1,510,567
2009-10	-0.09%	\$6.28	\$5.06	\$4,162,307	\$1,514,335
2010-11	1.76%	\$6.46	\$5.02	\$4,114,124	\$1,511,186
2011-12	1.80%	\$6.58	\$5.02	\$4,124,774	\$1,509,144
2012-13	2.09%	\$6.72	\$5.02	\$4,125,205	\$1,508,529
2013-14	1.95%	\$6.85	\$5.02	\$4,139,470	\$1,539,529
2014-15	0.77%	\$6.90	\$5.02	\$4,134,001	\$1,528,684
2015-16	-0.05%	\$6.89	\$6.02	\$5,007,779	\$1,543,010
2016-17	3.10%	\$7.10	\$6.72	\$5,648,762	\$1,546,807
2017-18	2.11%	\$7.26	\$6.72	\$5,684,287	\$1,552,191
2018-19	3.51%	\$7.48	\$7.48	\$6,427,237	\$1,557,512
2019-20	3.15%	\$7.70	\$7.70	\$6,678,600	\$1,567,144
2020-21	3.08%	\$7.93	\$7.93	\$6,922,782	\$1,571,769

FY 2020-21 Expenditure Projections:

The District’s budget is also comprised of various expenditure items, with personnel costs continuing to represent the single largest expense. In FY 2020-21, personnel costs are expected to be \$10.4M, or approximately 71% of the overall budget, consistent with prior years. The remaining 29% represents purchases of mosquito and other vector control and pesticide products in the amount of \$756,000, contributions to retirement contingency funds in the amount of \$900,000, consultant fees (including legal) in the amount of \$250,000, and capital expenditures in the amount of \$275,000. The remaining expenses are general business and office supplies, small office equipment, fuel and public utilities.

As noted above, the FY 2020-21 budget does not contemplate any major service or financial changes and is 1% higher than the prior year’s spending plans resulting from the payment to OCERS and existing labor agreements.

The budget does, however, recommend the transition of a Vector Assistant to a Vector Control Inspector I in the fish rearing program, which would result in the elimination of the Vector Assistant position. That program consists of 1.8 full time equivalents (FTE), and this action will result in the addition of 0.20 FTE for a total of two FTEs to the fish program. The fish program has been widely successful and has become one of the major non-pesticide mosquito control efforts utilized for a variety of water sources, mostly in out-of-service swimming pools. The added cost to accomplish this change is \$15,000 and is incorporated in the proposed Budget. There are no other operational or personnel changes contemplated as a result of this budget.

For FY 2020-21, the Budget Expenditure Summary for all funds is as follows:

<b>Funding Uses Fiscal Year 2020-21</b>			
<b>Expenditures - All Funds</b>	<b>FY 19-20 Budget</b>	<b>FY 19-20 Estimated</b>	<b>FY 20-21 Budget</b>
Personnel	10,342,150	9,863,970	10,411,500
O&M	3,833,690	3,539,905	3,946,900
Capital Outlay	263,360	311,381	281,000
*	<b>14,439,200</b>	<b>13,715,256</b>	<b>14,639,400</b>
Contributions/Transfers	1,102,200	1,102,200	902,000
<b>Total Use of All Funds</b>	<b>15,541,400</b>	<b>14,817,456</b>	<b>15,541,400</b>
			<i>Change</i>
			* 1%

The FY 2020-21 budget presents a sound operating budget where services continue to be provided and where revenues meet operating needs, while continuing to prudently allocate resources to fund balance reserves in accordance with the District policy.

**Fund Balances**

At the end of FY 2019-20, the District’s fund balances are projected to total \$17.3 million:

<b>FISCAL YEAR 2020-21</b>									
			<b>2018-19</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2020-21</b>	<b>2020-21</b>	<b>2020-21</b>	<b>Net (Use of/</b>
<b>Fund</b>	<b>Fund</b>		<b>Actual</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Addition to</b>
<b>No.</b>	<b>Name</b>		<b>Balance</b>	<b>Balance</b>	<b>Revenues</b>	<b>Expenditures</b>	<b>Transfers</b>	<b>Balance</b>	<b>Reserves</b>
10	Operating	\$	5,922,223	\$ 6,370,606	\$ 15,073,640	\$ 14,296,750	\$ (902,000)	\$ 6,245,496	\$ (125,110)
20	Vehicle Replacement		524,715	539,715	17,000	-	-	556,715	17,000
30	Liability Reserve		350,265	357,765	4,000	-	12,000	373,765	16,000
40	Equipment Replacement		819,493	829,993	9,000	-	-	838,993	9,000
50	Emergency Vector Control		1,640,773	1,662,773	15,000	-	-	1,677,773	15,000
60	Facilities Improvement		7,161,230	8,038,480	380,000	44,000	500,000	8,874,480	836,000
70	Habitat Remediation		96,902	100,002	-	-	-	100,002	-
90	Retiree Medical Insurance		(264,751)	171,939	38,760	198,650	200,000	212,049	40,110
95	Retirement Contingency		248,007	252,007	4,000	100,000	190,000	346,007	94,000
			<b>\$16,498,857</b>	<b>\$ 18,323,280</b>	<b>\$15,541,400</b>	<b>\$ 14,639,400</b>	<b>\$ -</b>	<b>\$ 19,225,280</b>	<b>\$902,000</b>

**Conclusion**

As the world battles COVID-19, the District is poised to “Fight the Bite” and mitigate mosquito borne disease in the coming fiscal year.

Additionally, and due to the pandemic, staff will continue to monitor revenues and expenditures throughout the fiscal year and will make recommendations on modifications as necessary to ensure the District is able to provide quality services while maintaining a balanced budget.

The staff of the Orange County Mosquito and Vector Control District are honored to represent the residents of Orange County and to help make sure that the District continues it’s more than 70-year tradition of keeping Orange County safe from vectors and vector borne disease.

The COVID-19 pandemic will eventually wind down and we can all go about our lives, but in the meantime, please stay safe, wash your hands, mask up, and practice social distancing.

RH//tn



# FY 19/20 Year in Review Summary



## Executive

- Executive staff chaired or participated in 4 committees at the state or national level
- Met with representatives from all legislative districts covering Orange County
- Hosted a Legislative Education Day in 2019
- Staff presented 14 presentations at 8 professional conferences
- Added employee self-service portal and reduced paystub printing
- On-boarded all employees to direct deposit
- Introduced credit card payment process as part of weekly check run

## Board Activities

New/Updated District Policies	2
Resolutions Adopted	16
Agendas Prepared	9
Board Committee Meetings	17

## Human Resources

Employment Interest Hits on Website	24,434
Number of Recruitments	14
Employment Applications Processed	1,727
New Employees On-boarded	35
Worker Compensation Cases	11
Liability/Auto Accidents	7

## Financials

Warrants Paid	2,129
Maintain District Vendors	1,166
Payroll Checks Issued	3,043
Budget/Financial Requests Processed	648

## Communications

- Staff assisted with 12,925 calls or emails from the public.
- Implemented a large media campaign in partnership with 22 cities in Orange County.
- Maintained 563 hardware and infrastructure devices and support over 150 staff devices
- Processed and completed 548 Help Desk tickets
- Developed 3 new workflows for IWS system to support Underground, Special Services, and Reimbursements
- Implemented Turn by Turn navigation and GPS tracking system for to allow for 1-person navigation
- Implemented MS Teams District wide to ensure online collaboration and meetings can take place virtually

## Community Outreach Events

Events attended	44
Inflatable Mosquito at Events	13
Number of Cities	21
Total Hours worked	563.75

## Additional Outreach Opportunities

Discovery Cube Interactive Display	30,092
E-Alert OCMVCD Newsletter Subscribers	3,166
Facebook and Twitters Followers	9,376
Staff Presentations/Events	34

## Large Media Campaign

Billboards	4
Bus Shelters	47
Social Media Posts	499

## Media

Press Releases Issued	12
Press Mentions	22
Social Media Mentions	1,792

## 4<sup>th</sup> Grade Education Program

Schools Reached	37
Students Educated	4,456
Total Classes	156
Number of Cities	11

# FY 19/20 Year in Review Summary (Continued)



## Scientific Technical Services

- Staff designed its WNV response plan for the 2020 mosquito season based upon the Geospatial Risk Identification System (GRIDS)
- Coordinated and participated in 6 regional coordination meetings with state, federal and local agencies
- Designed and implemented a PCR-based method to test for flea-borne rickettsial pathogens

Mosquitoes Collected & Identified				
	Species	Males	Females	Totals
Cx	<i>quinquefasciatus</i>	16,067	134,883	150,950
Cx	<i>tarsalis</i>	183	5,737	5,920
Cx	<i>erythrothorax</i>	227	56,320	56,547
Cx	<i>stigmatosoma</i>	17	395	412
Cx	<i>thriambus</i>	0	1	1
Cs	<i>inornata</i>	5	140	145
Cs	<i>incidens</i>	152	4,471	4,623
Cs	<i>particeps</i>	4	1,363	1,367
An	<i>hermsi</i>	60	4,918	4,978
An	<i>franciscanus</i>	0	53	53
Ae	<i>aegypti</i>	1,352	3,263	4,615
Ae	<i>washinoi</i>	0	1,733	1,733
Ae	<i>notoscriptus</i>	0	52	52
Ae	<i>squamiger</i>	0	29	29
Ae	<i>taeniorhynchus</i>	0	77	77
Ae	<i>franciscanus</i>	0	53	53
<b>TOTALS</b>		<b>18,073</b>	<b>213,451</b>	<b>231,524</b>

West Nile Virus Surveillance	
Traps set (Trap Nights)	6,318
Mosquito Pools (samples) Tested	6,663
WNV Positive Mosquito Pools	208
Dead bird total/WNV	442/44
Samples for Identification	5,997
Public ID requests	162

Other Arthropod Surveillance	
Ticks Tested for Disease	683
Fleas Identified and tested	1,127
Total Mammals Tested	131

## Operations

- The RIFA program surveyed 19,748 acres and treated 9,314
- 32,791 underground drains and catch basins treated
- 13,137 Inspection Treatments completed on routine sites
- A total of 1,112 acres of flood channels treated
- A total of 861 miles of gutters inspected and treated 27 times
- 4,770 pools inspected and treated

### Adult Mosquito Control

Backpack Treatments	91 Homes
Residential Truck Mounted Treatments	588 Miles
Truck Mounted Treatments in Non-residential	2,906.06 Acres

### Door to Door Team Inspections and Treatments

WNV	1,759
Aedes	4,403
<b>Total</b>	<b>6,162</b>

### Service Request Completed

Mosquitoes	6,512
Rats	344
Red Imported Fire Ants	744
Flies	39
Other	7
<b>Total</b>	<b>7,646</b>

### Vehicle Maintenance

Number of Vehicles (6 New Vehicles)	96
Miles Driven	668,683
Vehicle Repair Completed (Minor and Major)	326
Vehicle Fabrications	6

# FY 19/20 Year in Review Summary (Continued)

## UNIVERSITY OF CALIFORNIA IRVINE RECOGNIZES THE ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT LABORATORY FOR OUTSTANDING MENTORSHIP PROGRAM

In June 2020, the Orange County Mosquito Vector Control District (OCMVCD) was selected to receive the University of California Irvine (UCI) Public Health Outstanding Graduate Practicum Site Award.

OCMVCD's laboratory staff work with graduate students every year to conduct research, assist with on the job training and mentor students in the field of vector ecology.

This award is in recognition of the quality of the mentorship and practicum experiences UCI students have received from the Orange County Mosquito and Vector Control District.



### District Pesticide Usage for FY 2019/20

Product Name	Vector Target	Total Usage
ADVION FIRE ANT BAIT	FA	1.38 LB
AMDRO PRO FIRE ANT BAIT	FA	1489.8 LB
DISTANCE FIRE ANT BAIT	FA	0 LB
ESTEEM ANT BAIT	FA	3220.77 LB
EXTINGUISH PLUS	FA	2575 LB
ORANGE GUARD FIRE ANT CONTROL	FA	4 OZ
SIESTA INSECTICIDE FIRE ANT BAIT	FA	235.99 LB
AQUADUET WATER-BASED DUAL-ACTION ADULTICIDE	MA	14.88 GAL
AQUA-RESLIN	MA	12 OZ
CLARK DUET DUAL-ACTION ADULTICIDE	MA	0 OZ
DELTAGARD INSECTICIDE	MA	7555.46 OZ
ONSLAUGHT MICROENCAPSULATED INSECTICIDE	MA	15.1629 OZ
PT 565 PLUS XLO PRESSURIZED CONTACT INSECTICIDE	MA	22 OZ
RAID YARD GUARD MOSQUITO FOGGER	MA	1838.88 OZ
ALTOSID XR EXTENDED RESIDUAL BRIQUETS	ML	49.87 LB
BVA 2 MOSQUITO LARVICIDE OIL	ML	4146.02 GAL
COCOBEAR	ML	2355.07 GAL
NATULAR DT	ML	9.47 OZ
NATULAR 2EC*	ML	0 OZ
NATULAR G30*	ML	637.16 LB

### (Continued)

Product Name	Vector Target	Total Usage
NATULAR T30*	ML	68.47 LB
NATULAR XRT*	ML	3319.67 LB
NYGUARD IGR CONCENTRATE	ML	12.75 OZ
SUMMIT B.T.I BRIQUETS	ML	0.13 LB
VECTOBAC 12AS BIOLOGICAL LARVICIDE	ML	58 OZ
VECTOBAC G BIOLOGICAL LARVICIDE FINE GRANULE	ML	21517.5 LB
VECTOBAC GS	ML	1000 LB
VECTOLEX WDG BIOLOGICAL LARVICIDE*	ML	91.38 OZ
VECTOMAX FG BIOLOGICAL LARVICIDE FINE GRANULE	ML	6170.15 LB
VECTOBAC WDG BIOLOGICAL LARVICIDE*	ML	57.015 LB
ZOECON ALTOSID BRIQUETS	ML	169.89 LB
ZOECON ALTOSID PELLETS	ML	131.88 LB
ZOECON ALTOSID P35	ML	593.31 LB
CONTRACT ALL-WEATHER BLOX	R	2.3 LB

### Vector Target Key

FA	Fire Ants
ML	Mosquito Larvicide
MA	Mosquito Adulticide
R	Rodenticide

\*OMRI Organic Registered indicates the product can be applied to organic crops.

# Fund Balance Sheet

## FISCAL YEAR 2020-21

Fund No.	Fund Name	2018-19 Actual Balance	2019-20 Estimated Balance	2020-21 Proposed Revenues	2020-21 Proposed Expenditures	2020-21 Proposed Transfers	2020-21 Proposed Balance	Net (Use of)/ Addition to Reserves
10	Operating	\$ 5,922,223	\$ 6,370,603	\$ 15,073,720	\$ 14,300,470	\$ (898,360)	\$ 6,245,493	\$ (125,110)
20	Vehicle Replacement	524,715	539,715	17,000	-	-	556,715	17,000
30	Liability Reserve	350,265	357,765	4,000	-	8,360	370,125	12,360
40	Equipment Replacement	819,493	829,993	9,000	-	-	838,993	9,000
50	Emergency Vector Control	1,640,773	1,662,773	15,000	-	-	1,677,773	15,000
60	Facilities Improvement	7,161,230	8,038,480	380,000	44,000	500,000	8,874,480	836,000
70	Habitat Remediation	96,902	100,002	-	-	-	100,002	-
90	Retiree Medical Insurance (Note 1)	(264,751)	171,939	38,760	198,650	200,000	212,049	40,110
95	Retirement Contingency (Note 2)	248,007	252,007	4,000	100,000	190,000	346,007	94,000
		<b>\$ 16,498,857</b>	<b>\$ 18,323,277</b>	<b>\$ 15,541,480</b>	<b>\$ 14,643,120</b>	<b>\$ -</b>	<b>\$ 19,221,637</b>	<b>\$ 898,360</b>

Note 1: At June 30, 2019, the net OPEB liability for retiree medical costs (assets held in a retiree medical Section 115 Trust less the total liability) was \$9,000. As such, no additional contribution to the Trust is budgeted in FY 2020-21. This is the most updated information available on the net OPEB liability at this time, but once updated liability information is available, an analysis will be performed to determine whether a budget amendment should be proposed to make an additional contribution to the Trust.

Note 2: The District's net pension liability recorded at June 30, 2019, was \$1.88 million. The District's also had balance of \$2 million in its Section 115 Trust at June 30, 2019. This is the most updated information available on the net pension liability at this time. No additional contribution to the Trust is budgeted in FY 20-21, but once updated liability information is available, an analysis will be performed to determine whether a budget amendment should be proposed to make an additional contribution to the Trust. If a contribution to the Trust is proposed by budget amendment, such contribution will be drawn from the balance in the Retirement Contingency Reserve Fund.

## FISCAL YEAR 2021-22

Fund No.	Fund Name	2019-20 Estimated Balance	2020-21 Proposed Balance	2021-22 Projected Revenues	2021-22 Projected Expenditures	2021-22 Projected Transfers	2021-22 Projected Balance	Net (Use of)/ Addition to Reserves
10	Operating	\$ 6,370,603	\$ 6,245,493	\$ 15,155,797	\$ 14,773,913	\$ (830,000)	\$ 5,797,377	\$ (448,116)
20	Vehicle Replacement	539,715	556,715	17,500	-	-	574,215	17,500
30	Liability Reserve	357,765	370,125	2,000	-	-	372,125	2,000
40	Equipment Replacement	829,993	838,993	5,000	-	-	843,993	5,000
50	Emergency Vector Control	1,662,773	1,677,773	10,000	-	-	1,687,773	10,000
60	Facilities Improvement	8,038,480	8,874,480	325,000	46,000	500,000	9,653,480	779,000
70	Habitat Remediation	100,002	100,002	-	-	-	100,002	-
90	Retiree Medical Insurance	171,939	212,049	39,500	205,750	130,000	175,799	(36,250)
95	Retirement Contingency	252,007	346,007	2,000	200,000	200,000	348,007	2,000
		<b>\$ 18,323,277</b>	<b>\$ 19,221,637</b>	<b>\$ 15,556,797</b>	<b>\$ 15,225,663</b>	<b>\$ -</b>	<b>\$ 19,552,771</b>	<b>\$ 331,134</b>

# Fund Balance Reserves

## FISCAL YEAR 2020-21

Fund No.	Fund Name		2020-21 Proposed Balance	Target Balance
10	Operating	\$	6,245,493	Note 1
20	Vehicle Replacement		556,715	Note 2
30	Liability Reserve		370,125	\$ 354,000
40	Equipment Replacement		838,993	Note 2
50	Emergency Vector Control		1,677,773	1,600,000
60	Facilities Improvement		8,874,480	Note 3
70	Habitat Remediation		100,002	100,000
90	Retiree Medical Insurance		212,049	175,000
95	Retirement Contingency		346,007	Note 4
			<u>\$ 19,221,637</u>	<u>\$ 2,229,000</u>

Note 1: The Fund Balance/Reserves Policy calls for an unrestricted Operating Fund balance equal to 17% - 25% of annual Operating Fund expenditures. For FY 2020-21, this range is \$2,431,200 to \$3,575,400. The proposed ending balance exceeds the maximum of this range in anticipation of higher one-time operating costs in FY 2020-21.

Note 2: The Fund Balance/Reserves Policy calls for reserves equal to a minimum of the estimated cost of replacing assets over five years up to the estimated replacement value. The proposed FY 2020-21 reserve balance falls within these guidelines.

Note 3: The reserve policy provides for an annual \$500,000 contribution to the reserves balance from the ad valorem property tax; the reserve is intended to increase while a facilities improvement plan is developed.

Note 4: Monies in the Retirement Contingency Fund are held for a potential amount due to OCERS at the next triennial true-up; in the year of true-up, any monies in excess of the liability may be returned to operations or may be contributed to the Section 115 Retirement Trust at that time.

## FISCAL YEAR 2021-22

Fund No.	Fund Name		2021-22 Projected Balance	Target Balance
10	Operating	\$	5,797,377	Note 5
20	Vehicle Replacement		574,215	Note 6
30	Liability Reserve		372,125	\$ 354,000
40	Equipment Replacement		843,993	Note 6
50	Emergency Vector Control		1,687,773	1,600,000
60	Facilities Improvement		9,653,480	Note 7
70	Habitat Remediation		100,002	100,000
90	Retiree Medical Insurance		175,799	175,000
95	Retirement Contingency		348,007	Note 8
			<u>\$ 19,552,771</u>	<u>\$ 2,229,000</u>

Note 5: The Fund Balance/Reserves Policy calls for an unrestricted Operating Fund balance equal to 17% - 25% of annual Operating Fund expenditures. For FY 2021-22, this range is \$2,510,900 to \$3,692,500; the projected ending balance at the end of FY 2020-21 is higher than the range's maximum.

Note 6: The Fund Balance/Reserves Policy calls for reserves equal to a minimum of the estimated cost of replacing assets over five years up to the estimated replacement value. The proposed FY 2021-22 reserve balance falls within these guidelines.

Note 7: The reserve policy provides for an annual \$500,000 contribution to the reserves balance from the ad valorem property tax; the reserve is intended to increase while a facilities improvement plan is developed.

Note 8: Monies in the Retirement Contingency Fund are held for a potential amount due to OCERS at the next triennial true-up; in the year of true-up, any monies in excess of the liability may be returned to operations or may be contributed to the Section 115 Retirement Trust at that time.

# All Funds: Source and Use of Funds

## BUDGET FOR FISCAL YEAR 2020-21

<u>Use of Funds</u>	Personnel	Maintenance & Operations	Capital Outlay	Total
<b>Expenditures:</b>				
Operating Fund				
Executive	\$ 382,900	\$ 555,700	\$ 5,000	\$ 943,600
Administrative Services	598,320	956,450	-	1,554,770
Scientific Technical Services	1,519,670	256,705	18,000	1,794,375
Operations	6,676,260	1,374,350	228,000	8,278,610
Communications	1,234,015	465,100	30,000	1,729,115
Subtotal Operating Fund	<u>10,411,165</u>	<u>3,608,305</u>	<u>281,000</u>	<u>14,300,470</u>
Vehicle Replacement Fund	-	-	-	-
Liability Reserve Fund	-	-	-	-
Equipment Replacement Fund	-	-	-	-
Emergency Vector Control Fund	-	-	-	-
Facilities Improvement Fund	-	44,000	-	44,000
Habitat Remediation Fund	-	-	-	-
Retiree Medical Insurance Fund	-	198,650	-	198,650
Retirement Contingency Fund	-	100,000	-	100,000
<b>Total Use of Funds - All Funds</b>	<u><u>\$ 10,411,165</u></u>	<u><u>\$ 3,950,955</u></u>	<u><u>\$ 281,000</u></u>	<u><u>14,643,120</u></u>
<b>Sources of Funds</b>				
Revenues				15,541,480
<b>Total Funding Sources</b>				<u>15,541,480</u>
<b>Net Addition to Reserves</b>				<u><u>\$ 898,360</u></u>

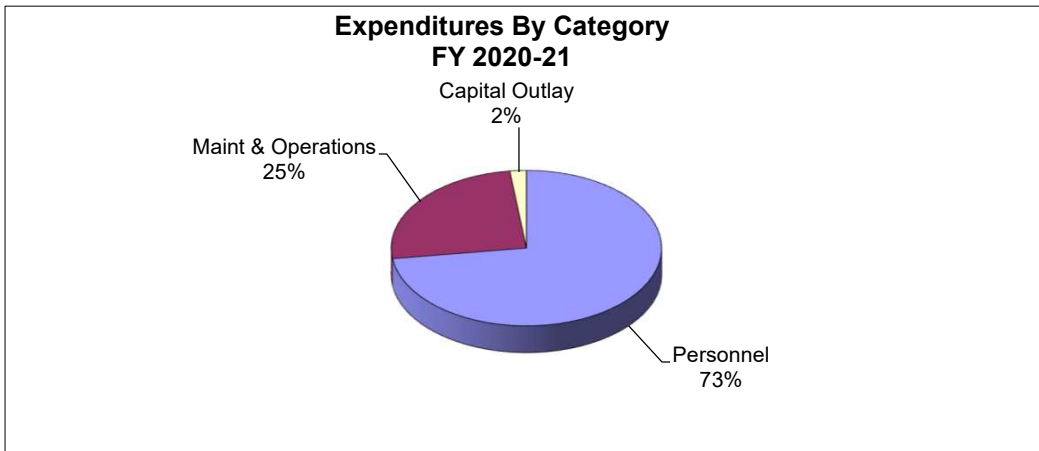
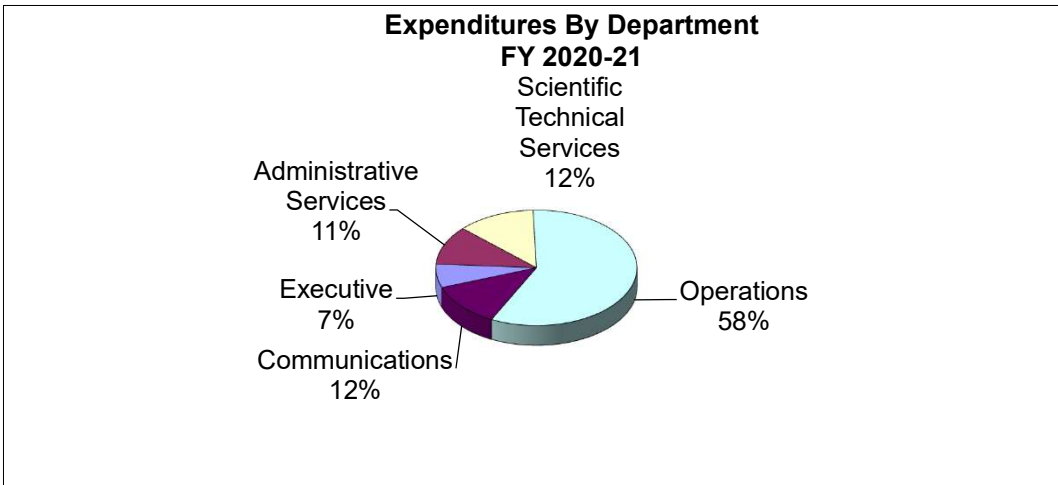
## PROJECTION FOR FISCAL YEAR 2021-22

<u>Use of Funds</u>	Personnel	Maintenance & Operations	Capital Outlay	Total
<b>Expenditures:</b>				
Operating Fund				
Executive	\$ 394,300	\$ 595,700	\$ -	\$ 990,000
Administrative Services	617,650	982,500	-	1,600,150
Scientific Technical Services	1,566,340	262,200	15,000	1,843,540
Operations	6,852,715	1,455,850	195,000	8,503,565
Communications	1,283,208	508,450	45,000	1,836,658
Subtotal Operating Fund	<u>10,714,213</u>	<u>3,804,700</u>	<u>255,000</u>	<u>14,773,913</u>
Vehicle Replacement Fund	-	-	-	-
Liability Reserve Fund	-	-	-	-
Equipment Replacement Fund	-	-	-	-
Emergency Vector Control Fund	-	-	-	-
Facilities Improvement Fund	-	46,000	-	46,000
Habitat Remediation Fund	-	-	-	-
Retiree Medical Insurance Fund	-	205,750	-	205,750
Retirement Contingency Fund	-	200,000	-	200,000
<b>Total Use of Funds - All Funds</b>	<u><u>\$ 10,714,213</u></u>	<u><u>\$ 4,256,450</u></u>	<u><u>\$ 255,000</u></u>	<u><u>15,225,663</u></u>
<b>Sources of Funds</b>				
Revenues				15,556,797
<b>Total Funding Sources</b>				<u>15,556,797</u>
<b>Net Addition to Reserves</b>				<u><u>\$ 331,134</u></u>

# Operating Fund Expenditure Summary

<b>FY 2020-21</b>	<b>Executive</b>	<b>Administrative Services</b>	<b>Scientific Technical Services</b>	<b>Operations</b>	<b>Communications</b>	<b>Operating Fund Total</b>	<b>Percent of Total</b>
<b>Personnel</b>	\$ 382,900	\$ 598,320	\$ 1,519,670	\$ 6,676,260	\$ 1,234,015	\$ 10,411,165	73%
<b>Maint &amp; Operations</b>	555,700	956,450	256,705	1,374,350	465,100	3,608,305	25%
<b>Capital Outlay</b>	5,000	-	18,000	228,000	30,000	281,000	2%
	<b>\$ 943,600</b>	<b>\$ 1,554,770</b>	<b>\$ 1,794,375</b>	<b>\$ 8,278,610</b>	<b>\$ 1,729,115</b>	<b>\$ 14,300,470</b>	<b>100%</b>
<b>Percent of Total</b>	7%	11%	12%	58%	12%	100%	

<b>FY 2021-22</b>	<b>Executive</b>	<b>Administrative Services</b>	<b>Scientific Technical Services</b>	<b>Operations</b>	<b>Communications</b>	<b>Operating Fund Total</b>	<b>Percent of Total</b>
<b>Personnel</b>	\$ 394,300	\$ 617,650	\$ 1,566,340	\$ 6,852,715	\$ 1,283,208	\$ 10,714,213	72%
<b>Maint &amp; Operations</b>	595,700	982,500	262,200	1,455,850	508,450	3,804,700	26%
<b>Capital Outlay</b>	-	-	15,000	195,000	45,000	255,000	2%
	<b>\$ 990,000</b>	<b>\$ 1,600,150</b>	<b>\$ 1,843,540</b>	<b>\$ 8,503,565</b>	<b>\$ 1,836,658</b>	<b>\$ 14,773,913</b>	<b>100%</b>
<b>Percent of Total</b>	7%	11%	12%	58%	12%	100%	



# Operating Fund Expenditure Summary

## BY DEPARTMENT AND EXPENDITURE TYPE

<b>FISCAL YEAR 2020-21</b>				
	Personnel	Maintenance & Operations	Capital Outlay	Total
<b>Executive</b>				
Trustees	\$ -	\$ 78,050	\$ -	\$ 78,050
District Manager	382,900	43,150	5,000	431,050
Legal Services	-	124,000	-	124,000
Non-Departmental	-	310,500	-	310,500
sub-total	<u>382,900</u>	<u>555,700</u>	<u>5,000</u>	<u>943,600</u>
<b>Administrative Services</b>				
Administrative Services	598,320	249,950	-	848,270
Insurance	-	706,500	-	706,500
sub-total	<u>598,320</u>	<u>956,450</u>	<u>-</u>	<u>1,554,770</u>
<b>Scientific Technical Services</b>	1,519,670	256,705	18,000	1,794,375
<b>Operations</b>				
Field Operations	6,109,450	1,031,450	19,500	7,160,400
Vehicle Maintenance	377,700	275,500	208,500	861,700
Building Maintenance	189,110	67,400	-	256,510
sub-total	<u>6,676,260</u>	<u>1,374,350</u>	<u>228,000</u>	<u>8,278,610</u>
<b>Communications</b>				
Public Information	555,375	206,100	30,000	791,475
Information Technology	507,640	259,000	-	766,640
Public Service	171,000	-	-	171,000
sub-total	<u>1,234,015</u>	<u>465,100</u>	<u>30,000</u>	<u>1,729,115</u>
<b>Total Operating Expenditures</b>	<u><u>\$ 10,411,165</u></u>	<u><u>\$ 3,608,305</u></u>	<u><u>\$ 281,000</u></u>	<u><u>\$ 14,300,470</u></u>

<b>FISCAL YEAR 2021-22</b>				
	Personnel	Maintenance & Operations	Capital Outlay	Total
<b>Executive</b>				
Trustees	\$ -	\$ 78,050	\$ -	\$ 78,050
District Manager	394,300	43,150	-	437,450
Legal Services	-	140,000	-	140,000
Non-Departmental	-	334,500	-	334,500
sub-total	<u>394,300</u>	<u>595,700</u>	<u>-</u>	<u>990,000</u>
<b>Administrative Services</b>				
Administrative Services	617,650	266,000	-	883,650
Insurance	-	716,500	-	716,500
sub-total	<u>617,650</u>	<u>982,500</u>	<u>-</u>	<u>1,600,150</u>
<b>Scientific Technical Services</b>	1,566,340	262,200	15,000	1,843,540
<b>Operations</b>				
Field Operations	6,270,000	1,080,950	15,000	7,365,950
Vehicle Maintenance	387,255	302,500	180,000	869,755
Building Maintenance	195,460	72,400	-	267,860
sub-total	<u>6,852,715</u>	<u>1,455,850</u>	<u>195,000</u>	<u>8,503,565</u>
<b>Communications</b>				
Public Information	584,954	240,900	20,000	845,854
Information Technology	521,054	267,550	25,000	813,604
Public Service	177,200	-	-	177,200
sub-total	<u>1,283,208</u>	<u>508,450</u>	<u>45,000</u>	<u>1,836,658</u>
<b>Total Operating Expenditures</b>	<u><u>\$ 10,714,213</u></u>	<u><u>\$ 3,804,700</u></u>	<u><u>\$ 255,000</u></u>	<u><u>\$ 14,773,913</u></u>



# Capital Outlay Summary

	<b>2020-21 Budget</b>
<b>Operating Fund</b>	
<b>Executive</b>	
(1) Fire Safe	\$ 5,000
	5,000
<b>Administrative Services</b>	
None	-
	-
<b>Scientific Technical Services</b>	
(1) Path Lab Fume Hood	18,000
	18,000
<b>Operations</b>	
(1) 4 x 2 Chevrolet Colorado Truck	27,980
(4) 4 x 4 Chevrolet Colorado Trucks	120,800
(1) Chevrolet Traverse	26,800
(5) Camper Shells	9,920
(5) Fleet Management System	23,000
(1) Promist Smartflow	19,500
	228,000
<b>Communications</b>	
(1) DCOC Refresh	30,000
	30,000
<b>Operating Fund Total</b>	<b>\$ 281,000</b>
<b>Facility Improvement Fund</b>	
None	-
<b>Facilities Improvement Fund</b>	<b>\$ -</b>
<b>Total Capital Outlay</b>	<b>\$ 281,000</b>

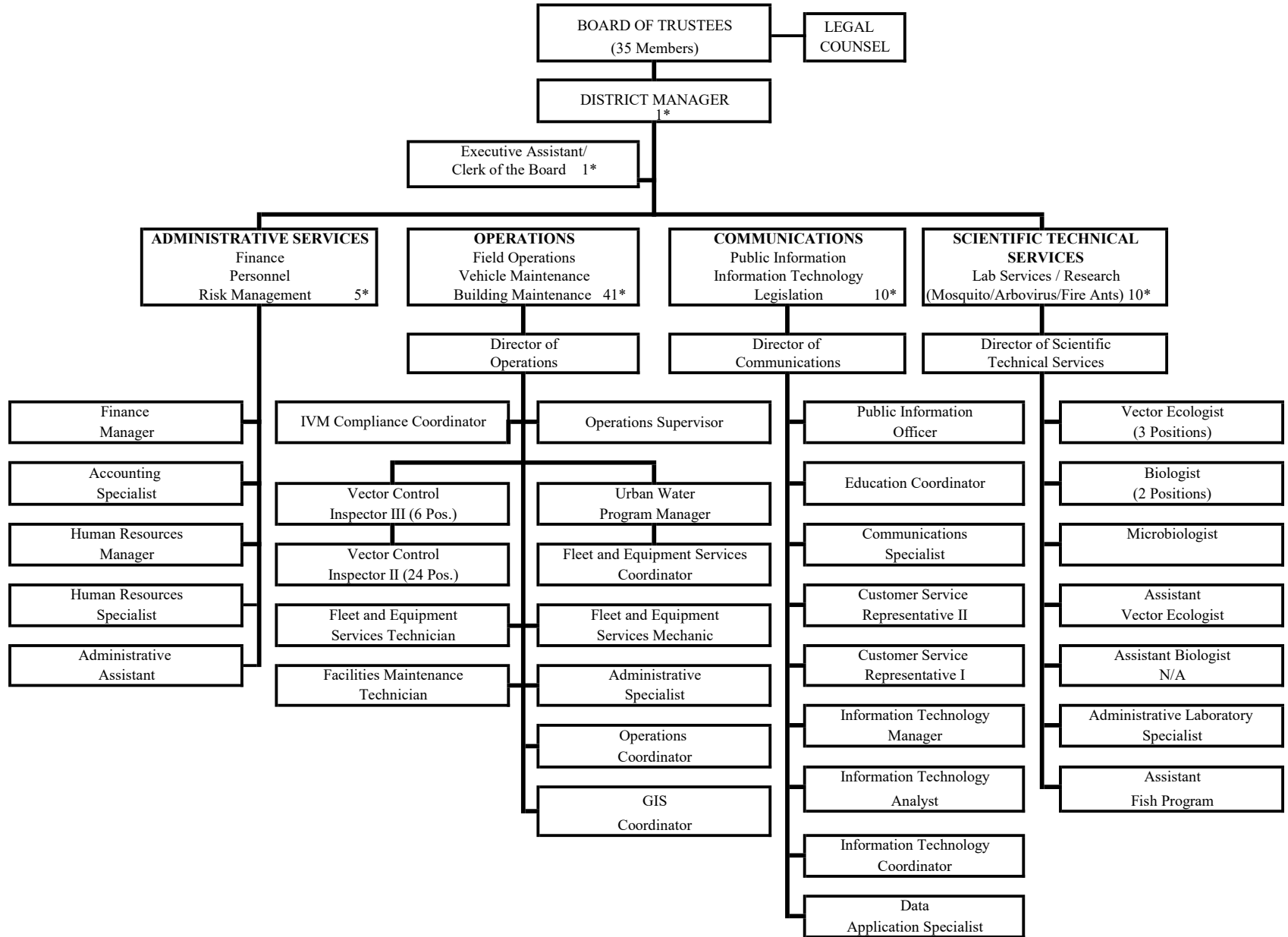
# Personnel Summary

Pay Range	Full-Time Staff (Full-Time Equivalent)	2017-18 Actual	2018-19 Actual	2019-20 Actual	2020-21 Budget	2021-22 Budget
	District Manager	1	1	1	1	1
A-44	Accounting Specialist	1	1	1	1	1
A-53	Accounting Supervisor	1	-	-	-	-
A-36	Administrative Assistant	1	1	1	1	1
A-44	Administrative Specialist - Lab	1	1	1	1	1
A-44	Administrative Specialist - OPS	1	1	1	1	1
A-53	Assistant Biologist	1	1	-	-	-
A-36	Assistant Fish Program	-	-	-	1	1
A-53	Assistant Vector Ecologist	1	1	1	1	1
A-58	Biologist	1	1	2	2	2
A-44	Communications Specialist	1	1	1	1	1
A-33	Customer Service Representative I	1	1	1	1	1
A-36	Customer Service Representative II	1	1	1	1	1
A-44	Data Application Specialist	-	1	1	1	1
A-65	Director of Administrative Services	1	1	-	-	-
A-65	Director of Communications	1	1	1	1	1
A-65	Director of Operations	1	1	1	1	1
A-65	Director of Scientific Technical Services	1	1	1	1	1
A-53	Education Coordinator	1	1	1	1	1
A-58	Executive Assistant/Clerk of the Board	1	1	1	1	1
A-43	Facilities Maintenance Technician	-	-	1	1	1
A-62	Finance Manager	-	-	1	1	1
A-55	Fleet and Equipment Services Coordinator	1	1	1	1	1
A-50	Fleet and Equipment Services Mechanic	1	1	1	1	1
A-43	Fleet and Equipment Services Technician	-	-	1	1	1
A-55	GIS Coordinator	1	1	1	1	1
A-52	Human Resources Analyst	1	1	-	-	-
A-62	Human Resources Manager	-	-	1	1	1
A-44	Human Resources Specialist	-	-	1	1	1
A-59	Information Technology Analyst	1	1	1	1	1
A-50	Information Technology Coordinator	1	1	1	1	1
A-62	Information Technology Manager	1	1	1	1	1
A-58	IVM Compliance Coordinator	1	1	1	1	1
A-48	Maintenance Worker	1	1	-	-	-
A-53	Microbiologist	1	1	1	1	1
A-55	Operations Coordinator	-	-	1	1	1
A-58	Operations Supervisor	1	1	1	1	1
A-36	Operations Support Technician	1	1	-	-	-
A-53	Public Affairs Coordinator	1	1	-	-	-
A-54	Public Information Officer	-	-	1	1	1
A-52	Senior Accountant	-	1	-	-	-
A-58	Urban Water Program Manager	1	1	1	1	1
A-50	Vector Control Inspector II	24	24	24	24	24
A-55	Vector Control Inspector III	6	6	6	6	6
A-58	Vector Ecologist	2	2	3	3	3
	<b>Total Full-time Employees (Note 1)</b>	<b>64</b>	<b>65</b>	<b>67</b>	<b>68</b>	<b>68</b>
<b>Seasonal/Extra Help Employees (number of hires)</b>						
	Operations Department	61	61	61	56	61
	Technical Services Department	15	15	15	12	15
	Communications Department	1	1	1	1	1
	<b>Total Seasonal/Extra Help Employees</b>	<b>77</b>	<b>77</b>	<b>77</b>	<b>69</b>	<b>77</b>
<p>Note 1: During FY 2019/20 there were multiple positions that were created and eliminated due to the restructuring of the Administrative services department and expansion of the door to door team. Positions affected include Administrative Assistant, Finance Manager, Director of Administrative Services, and Operations Coordinator. The District expects minor changes in the 2020-21 budget year as it moves to convert a part-time position in the fish program to full time.</p>						

# Orange County Mosquito and Vector Control District

Organizational Chart

July 1, 2020



\*Total Full Time Positions = 68

# Revenues

Fund No. Fund	FY 2017-18 Actual	FY 2018-19 Actual	FY 2019-20 Adopted	FY 2019-20 Estimate	FY 2020-21 Proposed	FY 2021-22 Projected
<b>Operating Fund</b>						
10.4100 Property Tax	\$ 5,936,951	\$ 6,197,256	\$ 6,313,300	\$ 6,329,449	\$ 6,329,449	6,426,212
10.4105 1996 Benefit Assessment	1,544,240	1,549,582	1,555,000	1,558,915	1,563,213	1,578,845
10.4106 2004 Benefit Assessment	5,656,549	6,390,954	6,624,150	6,639,437	6,682,713	6,749,541
10.4200 Interest	76,671	82,090	35,000	89,000	65,000	50,000
10.4300 Miscellaneous	63,042	183	-	6,500	1,000	1,000
10.4305 Residuals & Pass Through	486,548	156,993	400,000	250,000	282,145	200,000
10.4310 Rent for Cell Sites	27,238	28,056	28,200	28,200	28,200	28,200
10.4315 VCJPA Pooled Services	166,334	76,223	75,000	72,429	72,000	72,000
10.4320 Grants	144,421	60,196	-	-	-	-
10.45XX Charges for Services	30,887	128,233	38,000	58,608	50,000	50,000
<b>Total Operating Fund</b>	<b>14,132,881</b>	<b>14,669,766</b>	<b>15,068,650</b>	<b>15,032,538</b>	<b>15,073,720</b>	<b>15,155,797</b>
<b>Vehicle Replacement</b>						
20.4200 Interest	5,436	9,261	5,000	7,500	5,000	2,500
20.4400 Sale of Vehicles	10,018	-	15,000	7,500	12,000	15,000
<b>Total Vehicle Replacement Fund</b>	<b>15,454</b>	<b>9,261</b>	<b>20,000</b>	<b>15,000</b>	<b>17,000</b>	<b>17,500</b>
<b>Liability Reserve</b>						
30.4200 Interest	4,083	6,182	3,000	4,500	4,000	2,000
<b>Equipment Replacement</b>						
40.4200 Interest	5,030	14,463	7,000	10,500	9,000	5,000
<b>Emergency Vector Control</b>						
50.4200 Interest	11,814	28,958	14,000	22,000	15,000	10,000
<b>Facilities Improvement</b>						
60.4100 Property Leases	279,012	286,847	327,610	319,000	300,000	275,000
60.4200 Interest	23,876	120,917	52,000	99,000	80,000	50,000
<b>Total Facilities Improvement Fund</b>	<b>302,888</b>	<b>407,764</b>	<b>379,610</b>	<b>418,000</b>	<b>380,000</b>	<b>325,000</b>
<b>Retiree Medical Insurance</b>						
90.4150 Retiree Medical Insurance	31,346	33,797	33,140	33,140	38,760	39,500
90.4151 PARS Trust Reimbursement	-	-	-	-	-	-
<b>Total Retiree Medical Insurance Fund</b>	<b>31,346</b>	<b>33,797</b>	<b>33,140</b>	<b>33,140</b>	<b>38,760</b>	<b>39,500</b>
<b>Retirement Contingency</b>						
95.4200 Interest	12,007	30,669	16,000	4,000	4,000	2,000
<b>Grand Total All Funds</b>	<b>\$ 14,515,503</b>	<b>\$ 15,200,860</b>	<b>\$ 15,541,400</b>	<b>\$ 15,539,678</b>	<b>\$ 15,541,480</b>	<b>15,556,797</b>

# Department: Executive

## Departmental Programs

Trustees  
 District Manager  
 Legal Services  
 Non-Departmental

## Department Overview

The Orange County Mosquito and Vector Control District is a special district organized in 1947. The District is governed by a 35 member Board of Trustees representing the 34 cities of Orange County and the County at large. The Board of Trustees is the legislative body of the District and is responsible for the policies of the District and general oversight of the District's operations and performance. The Board of Trustees has seven standing committees: Executive; Policy and Personnel; Budget and Finance; Building, Property and Equipment; Operations; Public Relations; and Nuisance Abatement.

The District Manager is appointed by the Board of Trustees and serves at its pleasure. The District Manager is the Chief Executive Officer of the District. The District Manager appoints all Department Heads and is responsible for overseeing the daily operations of the District. The District Manager is assisted by an Executive Assistant/Clerk of the Board. The Executive Assistant/Clerk of the Board is responsible for the preparation of the agenda for the Trustee Board meetings and the maintaining of all official District documents and records. In addition, the Executive Assistant/Clerk of the Board provides general clerical support to the Board and District Manager.

The District Counsel advises the Board of Trustees on all matters of law in the conduct of District affairs. District Counsel prepares resolutions and contracts for consideration by the Board of Trustees. In addition, District Counsel reviews all legal documents and represents the District in matters involving litigation.

## Budget Summary

	FY 2017-18	FY 2018-19	FY 2019-20	FY 2019-20	FY 2020-21	FY 2021-22
	Actual	Actual	Adopted	Estimate	Proposed	Projected
Personnel	\$ 338,699	\$ 349,989	\$ 372,250	\$ 368,608	\$ 382,900	\$ 394,300
Maintenance & Operations	397,946	412,369	554,800	440,800	555,700	595,700
Capital Outlay	-	-	-	-	5,000	-
<b>Total Expenditures</b>	<b>\$ 736,645</b>	<b>\$ 762,357</b>	<b>\$ 927,050</b>	<b>\$ 809,408</b>	<b>\$ 943,600</b>	<b>\$ 990,000</b>
Percentage Change		3.5%	21.6%	-12.7%	1.8%	4.9%

## Personnel Summary

	FY 2017-18	FY 2018-19	FY 2019-20	FY 2019-20	FY 2020-21	FY 2021-22
Full-time Positions	Actual	Actual	Adopted	Estimate	Proposed	Projected
District Manager	1	1	1	1	1	1
Executive Assistant / Clerk of the Board	1	1	1	1	1	1
	2	2	2	2	2	2

<b>Department:</b>	<b>Executive</b>
<b>Program:</b>	<b>Trustees</b>
<b>Program No.:</b>	<b>10.110</b>

<b>Budget Summary</b>						
	<b>FY 2017-18</b>	<b>FY 2018-19</b>	<b>FY 2019-20</b>	<b>FY 2019-20</b>	<b>FY 2020-21</b>	<b>FY 2021-22</b>
	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Maintenance & Operations	43,411	58,985	78,750	45,300	78,050	78,050
Capital Outlay	-	-	-	-	-	-
<b>Total Expenditures</b>	<b>\$ 43,411</b>	<b>\$ 58,985</b>	<b>\$ 78,750</b>	<b>\$ 45,300</b>	<b>\$ 78,050</b>	<b>\$ 78,050</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Executive</b>
<b>Program:</b>	<b>Trustees</b>
<b>Program No.:</b>	<b>10.110</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Actual</b>	<b>2019-20 Adopted</b>	<b>FY 2019-20 Estimate</b>	<b>FY 2020-21 Proposed</b>	<b>FY 2021-22 Projected</b>
<b><i>Maintenance &amp; Operations</i></b>							
10.110.7001	Supplies/Division Expense	\$ 6,040	\$ 4,566	\$ 4,500	\$ 4,300	\$ 5,000	\$ 5,000
10.110.7902	Trustee-in-Lieu	32,600	33,600	42,000	30,000	42,000	42,000
10.110.7906	Training	-	-	1,000	-	1,000	1,000
10.110.7907	Conferences & Meetings	4,771	20,818	31,250	11,000	30,050	30,050
		<b>43,411</b>	<b>58,985</b>	<b>78,750</b>	<b>45,300</b>	<b>\$ 78,050</b>	<b>\$ 78,050</b>
<b>Total Trustees</b>		<b>\$ 43,411</b>	<b>\$ 58,985</b>	<b>\$ 78,750</b>	<b>\$ 45,300</b>	<b>\$ 78,050</b>	<b>\$ 78,050</b>

<b>Department:</b>	<b>Executive</b>
<b>Program:</b>	<b>District Manager</b>
<b>Program No.:</b>	<b>10.120</b>

<b>Budget Summary</b>						
	<b>FY 2017-18</b>	<b>FY 2018-19</b>	<b>FY 2019-20</b>	<b>FY 2019-20</b>	<b>FY 2020-21</b>	<b>FY 2021-22</b>
	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
Personnel	\$ 338,699	\$ 349,989	\$ 372,250	\$ 368,608	\$ 382,900	\$ 394,300
Maintenance & Operations	40,184	45,644	43,450	35,000	43,150	43,150
Capital Outlay	-	-	-	-	5,000	-
<b>Total Expenditures</b>	<b>\$ 378,883</b>	<b>\$ 395,632</b>	<b>\$ 415,700</b>	<b>\$ 403,608</b>	<b>\$ 431,050</b>	<b>\$ 437,450</b>

<b>Personnel Summary</b>						
	<b>FY 2017-18</b>	<b>FY 2018-19</b>	<b>FY 2019-20</b>	<b>FY 2019-20</b>	<b>FY 2020-21</b>	<b>FY 2021-22</b>
<b>Full-time Positions</b>	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
District Manager	1	1	1	1	1	1
Executive Assistant / Clerk of the Board	1	1	1	1	1	1
	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Executive</b>
<b>Program:</b>	<b>District Manager</b>
<b>Program No.:</b>	<b>10.120</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Actual</b>	<b>FY 2019-20 Adopted</b>	<b>FY 2019-20 Estimate</b>	<b>FY 2020-21 Proposed</b>	<b>FY 2021-22 Projected</b>
<b>Personnel</b>							
10.120.6001	Salaries - Regular	\$ 253,743	\$ 258,556	\$ 275,050	\$ 275,050	\$ 283,300	\$ 289,000
10.120.6101	Comp Time Payout	1,898	-	3,000	1,000	-	-
10.120.6102	Vacation Payout	1,842	1,955	2,000	2,000	2,000	2,500
10.120.6103	Sick Leave Payout	1,139	2,566	3,000	1,500	3,000	3,000
10.120.6104	Admin Leave	5,077	9,127	6,500	6,500	7,000	8,000
10.120.6105	Executive Leave	3,369	1,955	2,000	2,400	2,500	3,000
10.120.6209	Unemployment Insurance	868	868	900	868	900	1,000
10.120.6210	Medicare & FICA	4,207	4,332	4,500	4,550	4,700	5,000
10.120.6212	Retirement	19,777	22,046	24,500	24,400	25,500	26,000
10.120.6220	Health Insurance	19,937	21,972	23,200	23,200	24,500	26,000
10.120.6230	Dental Insurance	1,350	1,117	2,000	1,500	2,000	2,200
10.120.6240	Life and AD&D Insurance	526	456	600	490	600	900
10.120.6245	LTD Insurance	1,707	1,462	1,700	1,550	1,700	2,000
10.120.6250	Vision Insurance	141	142	200	200	200	200
10.120.6269	Short Term Disability	913	935	100	900	1,000	1,000
10.120.6275	Deferred Compensation	11,405	11,700	12,000	11,700	12,000	12,500
10.120.6290	Auto Allowance	10,800	10,800	11,000	10,800	12,000	12,000
		<b>338,699</b>	<b>349,989</b>	<b>372,250</b>	<b>368,608</b>	<b>382,900</b>	<b>394,300</b>

<b>Department:</b>	<b>Executive</b>
<b>Program:</b>	<b>District Manager</b>
<b>Program No.:</b>	<b>10.120</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Executive</b>
<b>Program:</b>	<b>District Manager</b>
<b>Program No.:</b>	<b>10.120</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Actual</b>	<b>FY 2019-20 Adopted</b>	<b>FY 2019-20 Estimate</b>	<b>FY 2020-21 Proposed</b>	<b>FY 2021-22 Projected</b>
<b><i>Maintenance &amp; Operations</i></b>							
10.120.7001	Supplies/Division Expense	502	22	1,500	500	\$ 1,500	\$ 1,500
10.120.7003	Minor Office Equipment	490	-	500	-	800	800
10.120.7006	Postage	234	221	500	100	500	500
10.120.7019	Publications	88	207	100	100	100	100
10.120.7022	Public Relations	125	-	500	-	500	500
10.120.7110	Cellular Service	1,398	1,167	1,300	1,100	1,200	1,200
10.120.7901	Employee Appreciation	17,822	12,528	15,000	15,000	15,000	15,000
10.120.7906	Training	250	4,033	2,000	1,700	1,500	1,500
10.120.7907	Conferences & Meetings	19,275	27,464	22,050	16,500	22,050	22,050
		<b>40,184</b>	<b>45,644</b>	<b>43,450</b>	<b>35,000</b>	<b>43,150</b>	<b>43,150</b>
<b><i>Capital Outlay</i></b>							
10.120.8100	Equipment	-	-	-	-	5,000	-
		-	-	-	-	<b>5,000</b>	-
<b>Total District Manager</b>		<b>\$ 378,883</b>	<b>\$ 395,632</b>	<b>\$ 415,700</b>	<b>\$ 403,608</b>	<b>\$ 431,050</b>	<b>\$ 437,450</b>



<b>Department:</b>	<b>Executive</b>
<b>Program:</b>	<b>Legal Services</b>
<b>Program No.:</b>	<b>10.130</b>

<b>Budget Summary</b>		<b>FY 2017-18</b>	<b>FY 2018-19</b>	<b>FY 2019-20</b>	<b>FY 2019-20</b>	<b>FY 2020-21</b>	<b>FY 2021-22</b>
		<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
Personnel		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Maintenance & Operations		67,587	82,132	120,000	125,500	124,000	140,000
Capital Outlay		-	-	-	-	-	-
<b>Total Expenditures</b>		<b>\$ 67,587</b>	<b>\$ 82,132</b>	<b>\$ 120,000</b>	<b>\$ 125,500</b>	<b>124,000</b>	<b>140,000</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Executive</b>
<b>Program:</b>	<b>Legal Services</b>
<b>Program No.:</b>	<b>10.130</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>FY 2017-18</b>	<b>FY 2018-19</b>	<b>FY 2019-20</b>	<b>FY 2019-20</b>	<b>FY 2020-21</b>	<b>FY 2021-22</b>
		<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
	<b><i>Maintenance &amp; Operations</i></b>						
10.130.7507	District Counsel	\$ 44,698	\$ 39,654	\$ 70,000	\$ 70,000	\$ 69,000	\$ 75,000
10.130.7508	Labor Counsel	22,467	38,702	45,000	50,000	50,000	55,000
10.130.7514	Professional Services	422	3,775	5,000	5,500	5,000	10,000
		<b>67,587</b>	<b>82,132</b>	<b>120,000</b>	<b>125,500</b>	<b>124,000</b>	<b>140,000</b>
<b>Total Legal Services</b>		<b>\$ 67,587</b>	<b>\$ 82,132</b>	<b>\$ 120,000</b>	<b>\$ 125,500</b>	<b>\$ 124,000</b>	<b>\$ 140,000</b>

<b>Department:</b>	<b>Executive</b>
<b>Program:</b>	<b>Non-Departmental</b>
<b>Program No.:</b>	<b>10.140</b>

<b>Budget Summary</b>	<b>FY 2017-18</b>	<b>FY 2018-19</b>	<b>FY 2019-20</b>	<b>FY 2019-20</b>	<b>FY 2020-21</b>	<b>FY 2021-22</b>
	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Maintenance & Operations	246,764	225,609	312,600	235,000	310,500	334,500
Capital Outlay	-	-	-	-	-	-
<b>Total Expenditures</b>	<b>\$ 246,764</b>	<b>\$ 225,609</b>	<b>\$ 312,600</b>	<b>\$ 235,000</b>	<b>\$ 310,500</b>	<b>\$ 334,500</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Executive</b>
<b>Program:</b>	<b>Non-Departmental</b>
<b>Program No.:</b>	<b>10.140</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Actual</b>	<b>FY 2019-20 Adopted</b>	<b>FY 2019-20 Estimate</b>	<b>FY 2020-21 Proposed</b>	<b>FY 2021-22 Projected</b>
<b><i>Maintenance &amp; Operations</i></b>							
10.140.7001	Supplies/Division Expense	\$ 7,710	\$ 6,901	\$ 7,500	\$ 7,500	\$ 8,000	\$ 10,000
10.140.7005	Household Expense	13,250	18,779	16,000	17,000	18,000	20,000
10.140.7006	Postage	242	1,213	1,000	900	1,000	1,000
10.140.7026	Disaster Preparedness	5,969	3,281	5,000	6,000	10,000	15,000
10.140.7120	Telephone	40,355	34,037	30,000	29,000	35,000	35,000
10.140.7210	Electricity	67,230	63,995	70,000	65,000	65,000	65,000
10.140.7220	Natural Gas	2,063	2,158	3,000	2,000	3,000	3,000
10.140.7230	Water	1,857	2,978	3,500	3,000	3,500	3,500
10.140.7325	Settlement/Claims Paid	-	-	-	-	-	-
10.140.7403	Lease & Rental of Equipment	9,679	9,030	11,000	9,000	9,000	9,000
10.140.7406	Security Alarm Expense	1,015	1,375	1,600	1,600	1,500	1,500
10.140.7410	Refuse Disposal	6,143	6,806	7,000	8,000	6,500	6,500
10.140.7514	Professional Services	2,897	16,841	100,000	50,000	85,000	100,000
10.140.7520	Records Retention & Disposal	44,220	-	10,000	1,000	10,000	10,000
10.140.7522	District Mgr Discretionary M & O	22,525	37,505	20,000	5,000	25,000	25,000
10.140.7903	Memberships	21,609	20,710	27,000	30,000	30,000	30,000
		<b>246,764</b>	<b>225,609</b>	<b>312,600</b>	<b>235,000</b>	<b>310,500</b>	<b>334,500</b>
<b><i>Capital Outlay</i></b>							
10.140.8100	Equipment	-	-	-	-	-	-
		-	-	-	-	-	-
<b>Total Non-Departmental</b>		<b>\$ 246,764</b>	<b>\$ 225,609</b>	<b>\$ 312,600</b>	<b>\$ 235,000</b>	<b>\$ 310,500</b>	<b>\$ 334,500</b>

# Department: Administrative Services

## Departmental Programs

Administrative Services  
Insurance

## Department Overview

The Administrative Services Department provides various support functions for the District. Administrative Services is responsible for Finance and Budget, Human Resources, Risk Management (Insurance) and Payroll. Financial responsibilities include developing and monitoring the annual budget; preparing monthly financial statements, accounts payables and receivables; administering petty cash; deferred compensation programs; managing fixed assets inventories; and ensuring compliance with government accounting requirements and standards.

Human Resources coordinates the recruitment and hiring of District staff; administers employee benefits; coordinates employee relations and unemployment issues; maintains employee files; processes District vehicle incident claims; and administers the District's Personnel and Salary Resolution.

Insurance activities involve processing, resolving, and settling claims against the District, as well as claims the District has against others. The District is a member of a self-insurance pool (Vector Control Joint Powers Agency) made up of approximately 40 other California vector control districts. This organization helps administer and manage employment, workers' compensation, liability, collision, property, and other claims against the District.

## Budget Summary

	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimate	2020-21 Proposed	2021-22 Projected
Personnel	\$ 484,332	\$ 542,862	\$ 633,250	\$ 557,980	\$ 598,320	\$ 617,650
Maintenance & Operations	1,017,330	866,710	952,850	922,900	956,450	982,500
Capital Outlay	11,607	841	-	-	-	-
<b>Total Expenditures</b>	<b>\$ 1,513,269</b>	<b>\$ 1,410,412</b>	<b>\$ 1,586,100</b>	<b>\$ 1,480,880</b>	<b>\$ 1,554,770</b>	<b>\$ 1,600,150</b>
Percentage Change		-6.8%	12.5%	-6.6%	-2.0%	2.9%

## Personnel Summary

	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimate	2020-21 Proposed	2021-22 Projected
<b>Full-time Positions</b>						
Director of Administrative Services	1	1	1	-	-	-
Finance Manager	-	-	-	1	1	1
Senior Accountant	1	1	1	-	-	-
Accounting Specialist	1	1	1	1	1	1
Human Resources Manager	-	-	-	1	1	1
Human Resources Analyst	1	1	1	-	-	-
Human Resources Specialist	-	-	-	1	1	1
Administrative Assistant	1	1	1	1	1	1
	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>

<b>Department:</b>	<b>Administrative Services</b>
<b>Program:</b>	<b>Administrative Services</b>
<b>Program No.:</b>	<b>10.210</b>

<b>Budget Summary</b>						
	<b>2017-18 Actual</b>	<b>2018-19 Actual</b>	<b>2019-20 Adopted</b>	<b>2019-20 Estimate</b>	<b>2020-21 Proposed</b>	<b>2021-22 Projected</b>
Personnel	\$ 484,332	\$ 542,862	\$ 633,250	\$ 557,980	\$ 598,320	\$ 617,650
Maintenance & Operations	335,400	209,893	249,350	221,600	249,950	266,000
Capital Outlay	11,607	841	-	-	-	-
<b>Total Expenditures</b>	<b>\$ 831,339</b>	<b>\$ 753,596</b>	<b>\$ 882,600</b>	<b>\$ 779,580</b>	<b>\$ 848,270</b>	<b>\$ 883,650</b>

<b>Personnel Summary</b>						
<b>Full-time Positions</b>	<b>2017-18 Actual</b>	<b>2018-19 Actual</b>	<b>2019-20 Adopted</b>	<b>2019-20 Estimate</b>	<b>2020-21 Proposed</b>	<b>2021-22 Projected</b>
Director of Administrative Services	1	1	1	-	-	-
Finance Manager	-	-	-	1	1	1
Senior Accountant	1	1	1	-	-	-
Accounting Specialist	1	1	1	1	1	1
Human Resources Manager	-	-	-	1	1	1
Human Resources Analyst	1	1	1	-	-	-
Human Resources Specialist	-	-	-	1	1	1
Administrative Assistant	1	1	1	1	1	1
	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Administrative Services</b>
<b>Program:</b>	<b>Administrative Services</b>
<b>Program No.:</b>	<b>10.210</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18 Actual</b>	<b>2018-19 Actual</b>	<b>2019-20 Adopted</b>	<b>2019-20 Estimate</b>	<b>2020-21 Proposed</b>	<b>2021-22 Projected</b>
<i><b>Personnel</b></i>							
10.210.6001	Salaries - Regular	\$ 341,488	\$ 365,675	\$ 461,200	\$ 403,000	\$ 428,570	\$ 440,000
10.210.6002	Extra Help/Seasonal	951	36,715	8,500	-	-	-
10.210.6003	Overtime	2,781	7,425	-	2,100	2,500	2,500
10.210.6004	Bilingual Pay	1,344	1,752	1,900	1,900	2,500	2,500
10.210.6101	Comp Time Payout	11,465	2,032	5,000	5,000	2,500	2,500
10.210.6102	Vacation Payout	11,429	2,619	2,000	4,500	4,500	4,500
10.210.6103	Sick Leave Payout	-	-	500	310	500	500
10.210.6105	Executive Leave	2,344	-	2,300	4,200	5,500	6,000
10.210.6209	Unemployment Insurance	2,604	3,855	5,000	2,170	2,200	2,300
10.210.6210	Medicare and FICA	6,017	6,857	7,250	6,200	7,000	7,000
10.210.6212	Retirement	28,836	27,929	38,050	29,900	35,000	37,000
10.210.6220	Health Insurance	45,559	62,071	65,300	68,500	70,000	75,000
10.210.6230	Dental Insurance	3,234	3,616	4,500	4,100	4,500	4,500
10.210.6240	Life and AD&D Insurance	957	730	1,100	1,200	1,200	1,500
10.210.6245	LTD Insurance	2,506	1,703	3,000	2,150	3,000	3,000
10.210.6250	Vision Insurance	570	559	1,000	1,000	1,200	1,200
10.210.6269	Short Term Disability	1,157	923	1,450	1,350	1,500	1,500
10.210.6275	Deferred Compensation	17,090	15,600	20,400	20,400	20,150	20,150
10.210.6290	Auto Allowance	4,000	2,800	4,800	-	6,000	6,000
		<b>484,332</b>	<b>542,862</b>	<b>633,250</b>	<b>557,980</b>	<b>598,320</b>	<b>617,650</b>

<b>Department:</b>	<b>Administrative Services</b>
<b>Program:</b>	<b>Administrative Services</b>
<b>Program No.:</b>	<b>10.210</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Administrative Services</b>
<b>Program:</b>	<b>Administrative Services</b>
<b>Program No.:</b>	<b>10.210</b>

Account Number	Expenditure Classification	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimate	2020-21 Proposed	2021-22 Projected
<b><i>Maintenance &amp; Operations</i></b>							
10.210.7001	Supplies/Division Expense	4,241	3,428	3,000	4,500	4,000	5,000
10.210.7003	Minor Office Equipment	1,394	1,952	2,000	1,000	1,000	2,000
10.210.7006	Postage	903	676	1,000	100	1,000	1,000
10.210.7007	Printing Costs	2,050	216	700	-	1,500	1,500
10.210.7018	Employee Physicals & First Aid	14,040	9,220	15,000	15,000	15,000	20,000
10.210.7020	HR Recruitment Expense	7,477	7,550	15,000	15,000	15,000	20,000
10.210.7021	Auto Incident Administration	12	-	-	-	-	-
10.210.7022	Public Relations	134	-	-	-	-	-
10.210.7110	Cellular Service	456	456	1,200	600	1,000	1,000
10.210.7504	Auditing Contract	13,901	14,900	15,500	15,500	16,500	17,500
10.210.7511	Software Maintenance	60,413	43,148	55,000	50,000	55,000	60,000
10.210.7514	Professional Services	132,602	48,598	30,000	25,000	25,000	20,000
10.210.7701	Administrative Fees	12,414	9,239	12,000	9,000	10,000	10,000
10.210.7702	Assessment Expense	28,927	29,314	30,500	31,000	35,000	35,000
10.210.7703	Taxes & Assessments	7,972	6,964	12,000	9,500	12,000	12,000
10.210.7704	Tax Collections Charge	31,980	24,704	34,000	34,000	35,000	35,000
10.210.7903	Memberships	8,375	1,423	3,500	1,500	2,500	2,500
10.210.7904	Tuition Reimbursement	-	325	2,500	1,900	5,000	5,000
10.210.7905	Mileage Reimbursement	-	-	500	-	-	-
10.210.7906	Training	-	109	3,800	3,000	2,500	2,500
10.210.7907	Conferences & Meetings	8,109	7,671	10,650	5,000	11,450	13,500
10.210.7908	Continuing Education	-	-	1,500	-	1,500	2,500
		<b>335,400</b>	<b>209,893</b>	<b>249,350</b>	<b>221,600</b>	<b>249,950</b>	<b>266,000</b>
<b><i>Capital Outlay</i></b>							
10.210.8100	Equipment	11,607	841	-	-	-	-
		<b>11,607</b>	<b>841</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Administrative Services</b>		<b>\$ 831,339</b>	<b>\$ 753,596</b>	<b>\$ 882,600</b>	<b>\$ 779,580</b>	<b>\$ 848,270</b>	<b>\$ 883,650</b>

<b>Department:</b>	<b>Administrative Services</b>
<b>Program:</b>	<b>Insurance</b>
<b>Program No.:</b>	<b>10.220</b>

<b>Budget Summary</b>	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Maintenance & Operations	681,930	656,817	703,500	701,300	706,500	716,500
Capital Outlay	-	-	-	-	-	-
<b>Total Expenditures</b>	<b>\$ 681,930</b>	<b>\$ 656,817</b>	<b>\$ 703,500</b>	<b>\$ 701,300</b>	<b>\$ 706,500</b>	<b>\$ 716,500</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Administrative Services</b>
<b>Program:</b>	<b>Insurance</b>
<b>Program No.:</b>	<b>10.220</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
		<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
<b><i>Maintenance &amp; Operations</i></b>							
10.220.7310	Workers Compensation	\$ 497,806	\$ 460,553	\$ 500,000	\$ 460,000	\$ 460,000	\$ 460,000
10.220.7320	General Liability	140,744	144,668	147,000	187,000	190,000	200,000
10.220.7330	Property Insurance & Admin Cost:	24,729	33,125	35,000	34,000	35,000	35,000
10.220.7340	Earthquake Insurance	17,363	17,183	20,000	19,000	20,000	20,000
10.220.7360	Group Fidelity Premium	1,288	1,288	1,500	1,300	1,500	1,500
<b>Total Insurance</b>		<b>\$ 681,930</b>	<b>\$ 656,817</b>	<b>\$ 703,500</b>	<b>\$ 701,300</b>	<b>\$ 706,500</b>	<b>\$ 716,500</b>

# Department: Scientific Technical Services

## Departmental Programs

Scientific Technical Services

## Department Overview

The Department of Scientific Technical Services conducts routine surveillance for several mosquito-borne diseases (West Nile virus, St. Louis encephalitis, and Western Equine encephalomyelitis), rodent-borne diseases (hantavirus and bubonic plague), tick-borne diseases (Lyme Borreliosis and Rocky Mountain spotted fever), and small mammal-reservoir diseases (murine and flea-borne typhus) throughout Orange County. The Department's environmental biologists develop vector minimization guidelines for other governmental regulatory agencies, make assessments of potential vector-producing sites as the result of residential development projects, monitor Best Management Practice (BMP) wetland usage, and oversee mosquito fish production and distribution. Additionally, Scientific Technical Services personnel proactively investigate re-emerging and emerging public health threats, such as Chagas' disease, Pacific Coast Tick Fever, and the introduction of new pests (brown widow spider, bark scorpion, and invasive *Aedes* mosquito species). Staff members also provide technical assistance to the Operations Department, specimen identification services, and advice for the public on pests and vector-borne diseases.

## Budget Summary

	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimate	2020-21 Proposed	2021-22 Projected
Personnel	\$ 1,299,332	\$ 1,336,440	\$ 1,539,070	\$ 1,401,300	\$ 1,519,670	\$ 1,566,340
Maintenance & Operations	239,948	242,003	273,370	243,500	256,705	262,200
Capital Outlay	4,689	33,657	15,000	19,725	18,000	15,000
<b>Total Expenditures</b>	<b>\$ 1,543,969</b>	<b>\$ 1,612,101</b>	<b>\$ 1,827,440</b>	<b>\$ 1,664,525</b>	<b>\$ 1,794,375</b>	<b>\$ 1,843,540</b>
Percentage Change		4.4%	13.4%	-8.9%	-1.8%	2.7%

## Personnel Summary

	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimate	2020-21 Proposed	2021-22 Projected
<b>Full-time Positions</b>						
Director of Scientific Technical Services	1	1	1	1	1	1
Biologist	1	1	1	2	2	2
Assistant Biologist	1	1	1	-	-	-
Vector Ecologist	2	2	2	3	3	3
Assistant Vector Ecologist	1	1	1	1	1	1
Microbiologist	1	1	1	1	1	1
Assistant Fish Program	-	-	-	-	1	1
Administrative Specialist- Lab	1	1	1	1	1	1
	<u>8</u>	<u>8</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>10</u>

<b>Department:</b>	<b>Scientific Technical Services</b>
<b>Program:</b>	<b>Technical Services</b>
<b>Program No.:</b>	<b>10.310</b>

	2017-18	2018-19	2019-20	2019-20	2020-21	2021-22
	Actual	Actual	Adopted	Estimate	Proposed	Projected
Personnel	\$ 1,299,332	\$ 1,336,440	\$ 1,539,070	\$ 1,401,300	\$ 1,519,670	\$ 1,566,340
Maintenance & Operations	239,948	242,003	273,370	243,500	256,705	262,200
Capital Outlay	4,689	33,657	15,000	19,725	18,000	15,000
<b>Total Expenditures</b>	<b>\$ 1,543,969</b>	<b>\$ 1,612,101</b>	<b>\$ 1,827,440</b>	<b>\$ 1,664,525</b>	<b>\$ 1,794,375</b>	<b>\$ 1,843,540</b>

	2017-18	2018-19	2019-20	2019-20	2020-21	2021-22
	Actual	Actual	Adopted	Estimate	Proposed	Projected
<b>Full-time Positions</b>						
Director of Scientific Technical Services	1	1	1	1	1	1
Biologist	1	1	1	2	2	2
Assistant Biologist	1	1	1	-	-	-
Vector Ecologist	2	2	2	3	3	3
Assistant Vector Ecologist	1	1	1	1	1	1
Microbiologist	1	1	1	1	1	1
Assistant Fish Program	-	-	-	-	1	1
Administrative Specialist	1	1	1	1	1	1
	<b>8</b>	<b>8</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>10</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Scientific Technical Services</b>
<b>Program:</b>	<b>Technical Services</b>
<b>Program No.:</b>	<b>10.310</b>

Account Number	Expenditure Classification	2017-18	2018-19	2019-20	2019-20	2020-21	2021-22
		Actual	Actual	Adopted	Estimate	Proposed	Projected
<b>Personnel</b>							
10.310.6001	Salaries - Regular	\$ 735,317	\$ 809,285	\$ 908,600	\$ 872,000	\$ 968,250	\$ 993,000
10.310.6002	Extra Help/Seasonal	256,052	216,986	300,450	205,000	217,750	225,000
10.310.6003	Overtime	2,731	10,616	15,000	10,500	9,500	13,000
10.310.6004	Bilingual Pay	624	624	700	1,150	1,700	1,700
10.310.6007	Carpool Incentive Pay	500	310	600	500	600	600
10.310.6101	Comp Time Payout	9,853	3,770	6,000	8,500	8,000	8,000
10.310.6102	Vacation Payout	5,211	5,994	6,500	9,500	8,500	8,500
10.310.6103	Sick Leave Payout	2,371	1,794	2,000	2,700	3,000	3,000
10.310.6105	Executive Leave	1,836	2,364	2,700	2,700	2,500	2,500
10.310.6209	Unemployment Insurance	11,288	8,780	11,000	8,100	9,500	11,000
10.310.6210	Medicare & FICA	15,599	16,182	17,980	17,000	17,500	18,500
10.310.6212	Retirement	110,172	98,398	98,600	99,500	101,000	105,000
10.310.6220	Health Insurance	98,442	110,107	111,600	113,000	115,000	118,000
10.310.6230	Dental Insurance	4,186	3,306	4,000	3,200	4,000	4,000
10.310.6240	Life and AD&D Insurance	1,658	1,487	1,700	1,500	2,000	2,000
10.310.6245	LTD Insurance	5,454	5,000	5,500	5,100	6,000	6,500
10.310.6250	Vision Insurance	770	750	800	750	800	800
10.310.6269	Short Term Disability	2,623	2,739	3,100	2,800	3,000	3,000
10.310.6275	Deferred Compensation	29,845	33,150	37,440	33,000	36,270	37,440
10.310.6290	Auto Allowance	4,800	4,800	4,800	4,800	4,800	4,800
		<b>1,299,332</b>	<b>1,336,440</b>	<b>1,539,070</b>	<b>1,401,300</b>	<b>1,519,670</b>	<b>1,566,340</b>



<b>Department:</b>	<b>Scientific Technical Services</b>
<b>Program:</b>	<b>Technical Services</b>
<b>Program No.:</b>	<b>10.310</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Scientific Technical Services</b>
<b>Program:</b>	<b>Technical Services</b>
<b>Program No.:</b>	<b>10.310</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18 Actual</b>	<b>2018-19 Actual</b>	<b>2019-20 Adopted</b>	<b>2019-20 Estimated</b>	<b>2020-21 Proposed</b>	<b>2021-22 Projected</b>
<b><i>Maintenance &amp; Operations</i></b>							
10.310.7001	Supplies/Division Expense	2,615	1,602	2,500	2,000	2,500	2,500
10.310.7003	Minor Office Equipment	2,625	3,451	6,500	6,600	5,600	2,000
10.310.7004	Uniforms	7,215	6,965	4,000	4,100	4,000	4,000
10.310.7006	Postage	3,639	1,092	5,000	4,500	4,000	4,000
10.310.7008	Micro Lab	57,337	56,009	70,000	65,000	70,000	75,000
10.310.7009	Field Lab	38,913	25,937	43,790	43,000	40,000	40,000
10.310.7010	Environmental Biology	19,116	20,169	15,000	14,000	15,000	15,000
10.310.7011	Disease Surveillance	-	-	5,000	3,000	5,000	5,000
10.310.7012	General Lab Supplies	45,466	42,176	45,000	40,000	45,000	50,000
10.310.7017	Protective Equipment	1,669	1,885	3,000	2,100	3,000	3,000
10.310.7019	Publications	949	1,085	2,000	1,000	2,000	2,000
10.310.7110	Cellular Service	9,925	8,004	9,000	8,500	9,000	9,000
10.310.7401	Equipment Repair	8,471	17,402	8,500	8,500	8,500	8,500
10.310.7403	Lease & Rental of Equipment	2,932	3,007	3,500	3,000	3,500	3,500
10.310.7503	Contract & Applied Research	10,875	11,110	15,000	13,000	10,000	10,000
10.310.7516	Permits and Licenses	5,961	17,792	5,000	3,000	3,000	3,000
10.310.7801	Toll Road Transponders	720	672	700	700	700	700
10.310.7903	Memberships	1,659	1,656	1,850	1,500	2,000	2,000
10.310.7906	Training	256	330	1,200	1,000	1,000	1,000
10.310.7907	Conferences & Meetings	19,605	21,658	26,830	19,000	22,905	22,000
		<b>239,948</b>	<b>242,003</b>	<b>273,370</b>	<b>243,500</b>	<b>256,705</b>	<b>262,200</b>
<b><i>Capital Outlay</i></b>							
10.310.8100	Equipment	4,689	33,657	15,000	19,725	18,000	15,000
		<b>4,689</b>	<b>33,657</b>	<b>15,000</b>	<b>19,725</b>	<b>18,000</b>	<b>15,000</b>
<b>Total Technical Services</b>		<b>\$ 1,543,969</b>	<b>\$ 1,612,101</b>	<b>\$ 1,827,440</b>	<b>\$ 1,664,525</b>	<b>\$ 1,794,375</b>	<b>\$ 1,843,540</b>

# Department: Operations

## Departmental Programs

Field Operations  
 Vehicle Maintenance  
 Building Maintenance

## Department Overview

The Operations Department is organized into three divisions:

Field Operations - This division's primary responsibility is to control mosquitoes, rats, red imported fire ants, and flies. Inspectors safely, efficiently, and effectively use biorational materials to protect the public from vector-borne disease and discomfort.

Vehicle Maintenance - This division is responsible for scheduled maintenance, repair, and replacement of District vehicles, and the fabrication of equipment used on District vehicles.

Building Maintenance - This division is responsible for the maintenance and repair of District facilities.

## Budget Summary

	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimate	2020-21 Proposed	2021-22 Projected
Personnel	\$ 5,712,775	\$ 6,070,350	\$ 6,586,250	\$ 6,355,550	\$ 6,676,260	\$ 6,852,715
Maintenance & Operations	1,223,227	1,128,010	1,338,330	1,279,621	1,374,350	1,455,850
Capital Outlay	145,715	116,276	148,360	201,115	228,000	195,000
<b>Total Expenditures</b>	<b>\$ 7,081,717</b>	<b>\$ 7,314,636</b>	<b>\$ 8,072,940</b>	<b>\$ 7,836,286</b>	<b>\$ 8,278,610</b>	<b>\$ 8,503,565</b>
Percentage Change		3.29%	10.37%	-2.93%	2.5%	2.7%

## Personnel Summary

	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimate	2020-21 Proposed	2021-22 Projected
<b>Full-time Positions</b>						
Director of Operations	1	1	1	1	1	1
IVM Compliance Coordinator	-	1	1	1	1	1
Urban Water Program Manager	-	1	1	1	1	1
Operations Supervisor	1	1	1	1	1	1
Vector Control Inspector III	6	6	6	6	6	6
Vector Control Inspector II	22	24	25	24	24	24
GIS Coordinator	1	1	1	1	1	1
Operations Coordinator	-	-	-	1	1	1
Administrative Specialist	1	1	1	1	1	1
Fleet and Equipment Services Coordinator	1	1	1	1	1	1
Fleet and Equipment Services Mechanic	1	1	1	1	1	1
Fleet and Equipment Services Technician	1	1	1	1	1	1
Facilities Maintenance Technician	1	1	1	1	1	1
	36	40	41	41	41	41

<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Field Operations</b>
<b>Program No.:</b>	<b>10.410</b>

<b>Budget Summary</b>						
	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
Personnel	\$ 5,234,343	\$ 5,550,795	\$ 6,025,970	\$ 5,850,565	\$ 6,109,450	\$ 6,270,000
Maintenance & Operations	918,319	815,398	959,320	951,592	1,031,450	1,080,950
Capital Outlay	345	-	-	14,500	19,500	15,000
<b>Total Expenditures</b>	<b>\$ 6,153,007</b>	<b>\$ 6,366,194</b>	<b>\$ 6,985,290</b>	<b>\$ 6,816,657</b>	<b>\$ 7,160,400</b>	<b>\$ 7,365,950</b>

<b>Personnel Summary</b>						
	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
<b>Full-time Positions</b>	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
Director of Operations	1	1	1	1	1	1
IVM Compliance Coordinator	-	1	1	1	1	1
Urban Water Program Manager	-	1	1	1	1	1
Operations Supervisor	1	1	1	1	1	1
Vector Control Inspector III	6	6	6	6	6	6
Vector Control Inspector II	22	24	25	24	24	24
GIS Coordinator	1	1	1	1	1	1
Operations Coordinator	-	-	-	1	1	1
Administrative Specialist	1	1	1	1	1	1
	<b>32</b>	<b>36</b>	<b>37</b>	<b>37</b>	<b>37</b>	<b>37</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Field Operations</b>
<b>Program No.:</b>	<b>10.410</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18 Actual</b>	<b>2018-19 Actual</b>	<b>2019-20 Adopted</b>	<b>2019-20 Estimate</b>	<b>2020-21 Proposed</b>	<b>2021-22 Projected</b>
<b>Personnel</b>							
10.410.6001	Salaries - Regular	\$ 2,847,457	\$ 2,926,422	\$ 3,230,560	\$ 3,172,325	\$ 3,399,250	\$ 3,389,460
10.410.6002	Extra Help/Seasonal	1,075,716	1,231,165	1,242,000	1,179,000	1,150,400	1,266,840
10.410.6003	Overtime	26,731	85,016	110,000	75,000	95,000	115,000
10.410.6004	Bilingual Pay	4,680	4,368	4,500	4,900	5,000	5,000
10.410.6007	Carpool Incentive Pay	1,580	1,470	1,600	2,040	2,400	2,400
10.410.6101	Comp Time Payout	110,422	49,938	55,000	64,000	55,000	60,000
10.410.6102	Vacation Payout	29,927	28,601	30,000	39,000	30,000	35,000
10.410.6103	Sick Leave Payout	8,520	8,704	9,000	8,500	9,000	9,000
10.410.6105	Executive Leave	1,033	1,595	2,600	2,200	2,500	2,500
10.410.6209	Unemployment Insurance	48,671	51,195	45,000	44,000	50,000	50,000
10.410.6210	Medicare & FICA	59,126	62,959	70,220	67,000	73,000	75,000
10.410.6212	Retirement	309,925	364,455	412,000	408,000	420,000	425,000
10.410.6220	Health Insurance	535,040	555,332	612,000	595,000	615,000	625,000
10.410.6230	Dental Insurance	18,751	12,131	15,000	14,500	15,500	16,500
10.410.6240	Life and AD&D Insurance	7,619	6,297	7,000	6,500	7,000	7,000
10.410.6245	LTD Insurance	19,876	19,612	24,000	21,000	24,000	25,000
10.410.6250	Vision Insurance	5,238	3,382	3,600	3,400	3,600	4,000
10.410.6269	Short Term Disability	10,851	10,664	11,500	11,400	12,000	12,500
10.410.6275	Deferred Compensation	108,380	122,690	135,590	128,000	136,000	140,000
10.410.6290	Auto Allowance	4,800	4,800	4,800	4,800	4,800	4,800
		<b>5,234,343</b>	<b>5,550,795</b>	<b>6,025,970</b>	<b>5,850,565</b>	<b>6,109,450</b>	<b>6,270,000</b>

<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Field Operations</b>
<b>Program No.:</b>	<b>10.410</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Field Operations</b>
<b>Program No.:</b>	<b>10.410</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18 Actual</b>	<b>2018-19 Actual</b>	<b>2019-20 Adopted</b>	<b>2019-20 Estimate</b>	<b>2020-21 Proposed</b>	<b>2021-22 Projected</b>
<b><i>Maintenance &amp; Operations</i></b>							
10.410.7001	Supplies/Division Expense	22,600	16,008	20,000	22,000	15,000	15,000
10.410.7003	Minor Office Equipment	4,416	1,712	4,000	3,500	2,000	3,000
10.410.7004	Uniforms	44,744	40,974	45,500	45,500	45,500	50,000
10.410.7006	Postage	101	768	500	1,050	1,000	1,000
10.410.7014	Pesticides	658,810	599,056	675,000	671,500	756,000	790,000
10.410.7015	Pesticide Disposal	24,286	24,286	-	-	-	-
10.410.7016	Rat Bait Station Supplies	2,410	1,778	3,000	2,000	3,000	3,000
10.410.7017	Protective Equipment	37,295	40,827	35,000	40,000	40,000	50,000
10.410.7110	Cellular Service	54,857	60,933	53,000	53,000	53,000	53,000
10.410.7325	Settlement/Claims Paid	-	-	-	-	1,000	1,000
10.410.7401	Equipment Repair	-	2,942	1,000	-	-	-
10.410.7513	Helicopter Service	8,800	-	55,000	55,000	55,000	55,000
10.410.7515	Aerial Surveillance	-	-	36,000	36,000	36,000	36,000
10.410.7605	Digital Maps	39,250	-	-	-	-	-
10.410.7801	Toll Road Transponders	5,557	4,974	5,500	5,500	5,500	5,500
10.410.7903	Memberships	184	30	200	39	200	200
10.410.7904	Tuition Reimbursement	311	2,935	2,500	3,203	3,750	3,750
10.410.7906	Training	950	805	6,400	300	1,500	1,500
10.410.7907	Conferences & Meetings	13,748	17,371	16,720	13,000	13,000	13,000
		<b>918,319</b>	<b>815,398</b>	<b>959,320</b>	<b>951,592</b>	<b>1,031,450</b>	<b>1,080,950</b>
<b><i>Capital Outlay</i></b>							
10.410.8100	Equipment	345	-	-	14,500	19,500	15,000
		<b>345</b>	<b>-</b>	<b>-</b>	<b>14,500</b>	<b>19,500</b>	<b>15,000</b>
<b>Total Field Operations</b>		<b>\$ 6,153,007</b>	<b>\$ 6,366,194</b>	<b>\$ 6,985,290</b>	<b>\$ 6,816,657</b>	<b>\$ 7,160,400</b>	<b>\$ 7,365,950</b>

<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Vehicle Maintenance</b>
<b>Program No.:</b>	<b>10.430</b>

	2017-18	2018-19	2019-20	2019-20	2020-21	2021-22
	Actual	Actual	Adopted	Estimate	Proposed	Projected
Personnel	\$ 335,221	\$ 346,915	\$ 366,070	\$ 329,170	\$ 377,700	\$ 387,255
Maintenance & Operations	253,790	258,743	315,600	265,940	275,500	302,500
Capital Outlay	145,370	116,276	148,360	186,615	208,500	180,000
<b>Total Expenditures</b>	<b>\$ 734,381</b>	<b>\$ 721,934</b>	<b>\$ 830,030</b>	<b>\$ 781,725</b>	<b>\$ 861,700</b>	<b>\$ 869,755</b>

	2017-18	2018-19	2019-20	2019-20	2020-21	2021-22
	Actual	Actual	Adopted	Estimate	Proposed	Projected
<b>Full-time Positions</b>						
Fleet and Equipment Services Coordinator	1	1	1	1	1	1
Fleet and Equipment Services Mechanic	1	1	1	1	1	1
Fleet and Equipment Services Technician	1	1	1	1	1	1
	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Vehicle Maintenance</b>
<b>Program No.:</b>	<b>10.430</b>

Account Number	Expenditure Classification	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimate	2020-21 Proposed	2021-22 Projected
<b>Personnel</b>							
10.430.6001	Salaries - Regular	\$ 231,438	\$ 242,147	\$ 250,400	\$ 222,700	\$ 260,250	\$ 265,455
10.430.6003	Overtime	1,722	-	-	300	500	500
10.430.6006	Personal Tool Allowance	2,490	2,924	2,400	2,400	2,520	2,520
10.430.6007	Carpool Incentive	-	-	-	-	-	-
10.430.6101	Comp Time Payout	10,426	6,093	12,000	7,000	8,000	9,000
10.430.6102	Vacation Payout	4,279	4,329	5,000	3,000	5,000	5,000
10.430.6209	Unemployment Insurance	1,302	1,302	1,500	1,300	1,500	1,500
10.430.6210	Medicare & FICA	3,653	3,855	4,050	3,400	4,050	4,100
10.430.6212	Retirement	21,910	25,767	26,500	26,600	29,000	31,000
10.430.6220	Health Insurance	42,463	44,671	47,000	46,500	49,000	50,000
10.430.6230	Dental Insurance	853	1,166	900	1,050	1,200	1,400
10.430.6240	Life and AD&D Insurance	537	453	700	500	700	700
10.430.6245	LTD Insurance	1,796	1,541	2,000	1,600	2,000	2,000
10.430.6250	Vision Insurance	373	270	400	300	400	400
10.430.6269	Short Term Disability	824	828	1,000	950	1,100	1,200
10.430.6275	Deferred Compensation	11,155	11,570	12,220	11,570	12,480	12,480
		<b>335,221</b>	<b>346,915</b>	<b>366,070</b>	<b>329,170</b>	<b>377,700</b>	<b>387,255</b>

<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Vehicle Maintenance</b>
<b>Program No.:</b>	<b>10.430</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Vehicle Maintenance</b>
<b>Program No.:</b>	<b>10.430</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18 Actual</b>	<b>2018-19 Actual</b>	<b>2019-20 Adopted</b>	<b>2019-20 Estimate</b>	<b>2020-21 Proposed</b>	<b>2021-22 Projected</b>
<b><i>Maintenance &amp; Operations</i></b>							
10.430.7001	Supplies/Division Expense	15,028	9,764	13,000	11,000	10,000	12,000
10.430.7004	Uniforms	901	658	1,700	1,700	1,700	1,700
10.430.7017	Protective Equipment	19	201	-	450	400	400
10.430.7110	Cellular Service	422	552	400	540	400	400
10.430.7401	Equipment Repair	6,196	4,705	6,500	250	4,000	4,000
10.430.7802	Fuel	168,494	170,966	225,000	185,000	200,000	220,000
10.430.7803	Vehicle Parts	60,863	68,648	65,000	65,000	55,000	60,000
10.430.7804	Garage Equipment	1,249	2,235	3,000	1,000	3,000	3,000
10.430.7805	District Vehicle Wash	618	1,015	1,000	1,000	1,000	1,000
		<b>253,790</b>	<b>258,743</b>	<b>315,600</b>	<b>265,940</b>	<b>275,500</b>	<b>302,500</b>
<b><i>Capital Outlay</i></b>							
10.430.8100	Equipment	145,370	116,276	148,360	186,615	208,500	180,000
		<b>145,370</b>	<b>116,276</b>	<b>148,360</b>	<b>186,615</b>	<b>208,500</b>	<b>180,000</b>
<b>Total Vehicle Maintenance</b>		<b>\$ 734,381</b>	<b>\$ 721,934</b>	<b>\$ 830,030</b>	<b>\$ 781,725</b>	<b>\$ 861,700</b>	<b>\$ 869,755</b>

<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Building Maintenance</b>
<b>Program No.:</b>	<b>10.440</b>

<b>Budget Summary</b>	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
Personnel	\$ 143,211	\$ 172,640	\$ 194,210	\$ 175,815	\$ 189,110	\$ 195,460
Maintenance & Operations	51,118	53,868	63,410	62,089	67,400	72,400
Capital Outlay	-	-	-	-	-	-
<b>Total Expenditures</b>	<b>\$ 194,329</b>	<b>\$ 226,508</b>	<b>\$ 257,620</b>	<b>\$ 237,904</b>	<b>\$ 256,510</b>	<b>\$ 267,860</b>

<b>Personnel Summary</b>	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
<b>Full-time Positions</b>	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
Facilities Maintenance Technician	1	1	1	1	1	1

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Building Maintenance</b>
<b>Program No.:</b>	<b>10.440</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
		<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimate</b>	<b>Proposed</b>	<b>Projected</b>
	<b><i>Personnel</i></b>						
10.440.6001	Salaries - Regular	\$ 75,041	\$ 77,122	\$ 79,500	\$ 79,500	\$ 81,450	\$ 83,100
10.440.6002	Extra Help/Seasonal	31,748	53,207	67,000	51,000	57,550	58,700
10.440.6101	Comp Time Payout	54	-	1,000	1,000	1,000	1,000
10.440.6102	Vacation Payout	1,085	2,236	2,000	2,000	2,000	2,000
10.440.6103	Sick Leave Payout	868	894	950	925	950	1,000
10.440.6209	Unemployment Insurance	1,558	2,089	3,500	1,900	3,000	3,500
10.440.6210	Medicare & FICA	1,556	1,910	2,200	1,990	2,200	2,200
10.440.6212	Retirement	8,054	11,028	12,000	12,500	13,500	14,500
10.440.6220	Health Insurance	18,056	19,266	19,920	19,900	21,000	23,000
10.440.6230	Dental Insurance	207	39	400	100	400	400
10.440.6240	Life and AD&D Insurance	208	171	400	200	400	400
10.440.6245	LTD Insurance	595	507	800	600	800	800
10.440.6250	Vision Insurance	143	-	300	-	300	300
10.440.6269	Short Term Disability	273	272	400	300	400	400
10.440.6275	Deferred Compensation	3,765	3,900	3,840	3,900	4,160	4,160
		<b>143,211</b>	<b>172,640</b>	<b>194,210</b>	<b>175,815</b>	<b>189,110</b>	<b>195,460</b>

<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Building Maintenance</b>
<b>Program No.:</b>	<b>10.440</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Operations</b>
<b>Program:</b>	<b>Building Maintenance</b>
<b>Program No.:</b>	<b>10.440</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18 Actual</b>	<b>2018-19 Actual</b>	<b>2019-20 Adopted</b>	<b>2019-20 Estimate</b>	<b>2020-21 Proposed</b>	<b>2021-22 Projected</b>
<b><i>Maintenance &amp; Operations</i></b>							
10.440.7001	Supplies/Division Expense	891	433	1,000	500	5,000	7,000
10.440.7002	Construction Supplies	2,308	1,172	4,000	3,000	4,000	4,000
10.440.7003	Minor Equipment	76	-	200	-	200	200
10.440.7004	Uniforms	331	307	480	480	480	480
10.440.7025	Equipment Rental	92	-	500	500	500	500
10.440.7110	Cellular Service	143	94	130	40	120	120
10.440.7401	Equipment Repair	62	25	100	13	100	100
10.440.7402	Facility Repair & Maintenance	12,069	14,452	15,000	14,500	15,000	15,000
10.440.7407	A/C & Heating Services	12,817	22,038	15,000	16,556	15,000	15,000
10.440.7408	Plumbing Services	11,809	1,066	5,000	4,000	5,000	5,000
10.440.7411	Building Security	4,731	5,579	12,000	14,500	12,000	15,000
10.440.7501	Landscape Contract	4,350	4,800	6,000	5,000	6,000	6,000
10.440.7514	Professional Services	1,439	3,902	4,000	3,000	4,000	4,000
		<b>51,118</b>	<b>53,868</b>	<b>63,410</b>	<b>62,089</b>	<b>67,400</b>	<b>72,400</b>
<b><i>Capital Outlay</i></b>							
10.440.8100	Equipment	-	-	13,000	-	-	-
		-	-	<b>13,000</b>	-	-	-
<b>Total Building Maintenance</b>		<b>\$ 194,329</b>	<b>\$ 226,508</b>	<b>\$ 270,620</b>	<b>\$ 237,904</b>	<b>\$ 256,510</b>	<b>\$ 267,860</b>



# Department: Communications

## Departmental Programs

Public Outreach  
 Information Technology  
 Public Service

## Department Overview

The Communications Department is organized into three divisions:

Public Outreach - The role of this division is education; staff works to engage the residents of Orange County in the shared responsibility of vector control. The Outreach staff also builds awareness of the District and its responsibilities. Public Outreach staff is responsible for education that is required of all certified staff. This division is also responsible for building and maintaining strong education of not only the public, but District staff as well. They maintain continuing relationships with elected officials at all levels of government.

Information Technology - This Division is responsible for incorporating the effective use of current technology. The division is also responsible for training staff to use this technology to provide the highest level of service to the public.

Public Service - This division is often the first, and sometimes the only, contact the public has with the Orange County Mosquito and Vector Control District.

## Budget Summary

	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimated	2020-21 Proposed	2021-22 Projected
Personnel	\$ 952,505	\$ 1,094,311	\$ 1,211,330	\$ 1,180,535	\$ 1,234,015	\$ 1,283,208
Maintenance & Operations	425,740	340,731	483,040	419,784	465,100	508,450
Capital Outlay	141,179	104,404	87,000	90,541	30,000	45,000
<b>Total Expenditures</b>	<b>\$ 1,519,424</b>	<b>\$ 1,539,446</b>	<b>\$ 1,781,370</b>	<b>\$ 1,690,859</b>	<b>\$ 1,729,115</b>	<b>\$ 1,836,658</b>
Percentage Change		1.3%	15.7%	-5.1%	-2.9%	6.2%

## Personnel Summary

	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimated	2020-21 Proposed	2021-22 Projected
<b>Full-time Positions</b>						
Director of Communications	1	1	1	1	1	1
Education Coordinator	1	1	1	1	1	1
Public Information Officer	-	-	1	1	1	1
Public Affairs Coordinator	1	1	-	-	-	-
Information Technology Manager	-	1	1	1	1	1
Information Technology Analyst	1	1	1	1	1	1
Data Application Specialist	-	-	1	1	1	1
Information Technology Coordinator	1	1	1	1	1	1
Communications Specialist	1	1	1	1	1	1
Customer Service Representative I	1	1	1	1	2	2
Customer Service Representative II	1	1	1	1	-	-
	8	9	10	10	10	10

<b>Department:</b>	<b>Communications</b>
<b>Program:</b>	<b>Public Information</b>
<b>Program No.:</b>	<b>10.510</b>

<b>Budget Summary</b>						
	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Projected</b>
Personnel	\$ 432,970	\$ 481,303	\$ 552,480	\$ 521,650	\$ 555,375	\$ 584,954
Maintenance & Operations	279,084	162,059	243,600	203,365	206,100	240,900
Capital Outlay	7,178	-	20,000	20,000	30,000	20,000
<b>Total Expenditures</b>	<b>\$ 719,232</b>	<b>\$ 643,362</b>	<b>\$ 816,080</b>	<b>\$ 745,015</b>	<b>\$ 791,475</b>	<b>\$ 845,854</b>

<b>Personnel Summary</b>						
	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
<b>Full-time Positions</b>	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Projected</b>
Director of Communications	1	1	1	1	1	1
Communications Specialist	1	1	1	1	1	1
Education Coordinator	1	1	1	1	1	1
Public Information Officer	-	-	-	-	1	1
Public Affairs Coordinator	1	1	1	1	-	-
	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Communications</b>
<b>Program:</b>	<b>Public Information</b>
<b>Program No.:</b>	<b>10.510</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
		<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Projected</b>
<i>Personnel</i>							
10.510.6001	Salaries - Regular	\$ 288,255	\$ 331,394	\$ 371,950	\$ 347,300	\$ 378,920	\$ 386,500
10.510.6002	Extra Help/Seasonal	40,243	20,441	38,700	38,300	25,950	38,000
10.510.6003	Overtime	1,688	7,104	6,000	3,200	4,500	6,000
10.510.6004	Bilingual Pay	121	624	-	960	1,665	1,664
10.510.6101	Comp Time Payout	4,583	317	5,000	1,000	3,000	5,000
10.510.6102	Vacation Payout	-	-	-	1,400	1,500	2,000
10.510.6103	Sick Leave Payout	136	-	500	-	500	500
10.510.6105	Executive Leave	2,679	728	2,290	2,290	2,350	2,450
10.510.6209	Unemployment Insurance	3,647	2,604	3,000	2,950	3,200	3,400
10.510.6210	Medicare & FICA	5,189	5,746	6,400	6,300	6,500	7,000
10.510.6212	Retirement	22,426	28,339	32,100	31,500	34,500	36,500
10.510.6220	Health Insurance	43,887	58,360	60,000	61,000	65,000	68,000
10.510.6230	Dental Insurance	927	882	1,000	1,000	1,000	1,000
10.510.6240	Life and AD&D Insurance	858	741	1,000	1,000	1,000	1,000
10.510.6245	LTD Insurance	2,245	2,188	900	2,200	2,500	2,500
10.510.6250	Vision Insurance	480	244	900	350	500	600
10.510.6269	Short Term Disability	1,076	1,191	1,300	1,250	1,350	1,400
10.510.6275	Deferred Compensation	10,130	15,600	16,640	14,850	16,640	16,640
10.510.6290	Auto Allowance	4,400	4,800	4,800	4,800	4,800	4,800
		<b>432,970</b>	<b>481,303</b>	<b>552,480</b>	<b>521,650</b>	<b>555,375</b>	<b>584,954</b>

**Department: Communications**

**Program: Public Information**

**Program No.: 10.510**

**Fund: Operating**

**Department: Communications**

**Program: Public Information**

**Program No.: 10.510**

Account Number	Expenditure Classification	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimated	2020-21 Proposed	2021-22 Projected
<b>Maintenance &amp; Operations</b>							
10.510.7001	Supplies/Division Expense	6,284	6,551	7,500	5,000	5,700	6,500
10.510.7002	Art Supplies	242	67	-	-	-	-
10.510.7003	Minor Office Equipment	1,903	906	1,000	765	1,550	1,550
10.510.7004	Uniforms	320	118	1,000	600	7,000	7,000
10.510.7006	Postage	40	575	500	500	500	500
10.510.7007	Printing Costs	47,182	39,140	55,000	35,000	49,000	49,000
10.510.7019	Publications	1,046	244	500	500	500	500
10.510.7022	Public Relations - Contract Services	37,250	6,500	10,000	8,000	7,100	7,100
10.510.7023	Promotional Supplies	21,422	19,847	40,000	30,000	20,000	40,000
10.510.7110	Cellular Service	4,694	4,529	4,200	4,200	4,200	4,200
10.510.7401	Equipment Repair	-	-	500	500	500	500
10.510.7514	Professional Services	18,690	19,911	14,000	10,000	11,000	11,000
10.510.7602	Outreach Event Fees	4,626	5,379	6,000	4,300	6,000	6,000
10.510.7603	Vector Awareness Advertising	96,966	31,109	62,000	62,000	50,000	60,000
10.510.7606	Multi-Media Production	2,411	4,412	5,000	7,000	6,000	10,000
10.510.7903	Memberships	663	302	1,000	1,000	1,000	1,000
10.510.7904	Tuition Reimbursement	-	2,500	2,500	2,500	-	-
10.510.7905	Mileage Reimbursement	-	66	500	500	500	500
10.510.7906	Training	-	1,458	2,300	1,000	1,500	1,500
10.510.7907	Conferences & Meetings	13,249	8,883	15,140	15,000	16,850	16,850
10.510.7908	Continuing Education	22,096	9,562	14,960	15,000	17,200	17,200
		<b>279,084</b>	<b>162,059</b>	<b>243,600</b>	<b>203,365</b>	<b>206,100</b>	<b>240,900</b>
<b>Capital Outlay</b>							
10.510.8100	Equipment	7,178	-	20,000	20,000	30,000	20,000
		<b>7,178</b>	<b>-</b>	<b>20,000</b>	<b>20,000</b>	<b>30,000</b>	<b>20,000</b>
<b>Total Public Information</b>		<b>\$ 719,232</b>	<b>\$ 643,362</b>	<b>\$ 816,080</b>	<b>\$ 745,015</b>	<b>\$ 791,475</b>	<b>\$ 845,854</b>

<b>Department:</b>	<b>Communications</b>
<b>Program:</b>	<b>Information Technology</b>
<b>Program No.:</b>	<b>10.520</b>

<b>Budget Summary</b>							
	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>	
	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Projected</b>	
Personnel	\$ 362,621	\$ 454,778	\$ 488,900	\$ 491,370	\$ 507,640	\$ 521,054	
Maintenance & Operations	146,590	178,672	239,440	216,419	259,000	267,550	
Capital Outlay	134,001	104,404	67,000	70,541	-	25,000	
<b>Total Expenditures</b>	<b>\$ 643,212</b>	<b>\$ 737,854</b>	<b>\$ 795,340</b>	<b>\$ 778,329</b>	<b>\$ 766,640</b>	<b>\$ 813,604</b>	

<b>Personnel Summary</b>							
	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>	
<b>Full-time Positions</b>	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Projected</b>	
Information Technology Manager	-	1	1	1	1	1	
Information Technology Analyst	1	1	1	1	1	1	
Data Application Specialist	-	-	-	1	1	1	
Information Technology Coordinator	1	1	1	1	1	1	
	<b>2</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>4</b>	<b>4</b>	

<b>Fund:</b>	<b>Operating</b>
<b>Department:</b>	<b>Communications</b>
<b>Program:</b>	<b>Information Technology</b>
<b>Program No.:</b>	<b>10.520</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
		<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Projected</b>
<b>Personnel</b>							
10.520.6001	Salaries - Regular	\$ 267,989	\$ 350,240	\$ 373,450	\$ 375,300	\$ 383,910	\$ 391,600
10.520.6002	Extra-Help/Seasonal	16,677	-	-	-	-	-
10.520.6003	Overtime	108	282	1,000	200	1,000	1,000
10.520.6004	Bilingual Pay	120	624	-	770	1,665	1,664
10.520.6101	Comp Time Payout	3,424	1,574	4,000	4,000	3,000	3,000
10.520.6102	Vacation Payout	2,301	2,360	2,500	2,400	2,500	2,500
10.520.6103	Sick Leave Payout	916	944	1,000	975	1,000	100
10.520.6105	Executive Leave	-	-	-	1,800	2,300	2,500
10.520.6209	Unemployment Insurance	2,170	1,736	2,000	1,735	2,000	2,000
10.520.6210	Medicare & FICA	4,616	5,717	6,250	6,150	6,400	6,500
10.520.6212	Retirement	21,236	29,426	31,900	32,100	34,000	37,000
10.520.6220	Health Insurance	27,785	41,230	43,950	44,100	47,000	50,000
10.520.6230	Dental Insurance	757	876	1,000	950	1,000	1,000
10.520.6240	Life and AD&D Insurance	588	684	1,000	850	1,000	1,000
10.520.6245	LTD Insurance	2,003	2,168	2,700	2,450	2,700	2,900
10.520.6250	Vision Insurance	141	283	200	190	225	250
10.520.6269	Short Term Disability	925	1,184	1,300	1,200	1,300	1,400
10.520.6275	Deferred Compensation	10,865	15,450	16,650	16,200	16,640	16,640
		<b>362,621</b>	<b>454,778</b>	<b>488,900</b>	<b>491,370</b>	<b>507,640</b>	<b>521,054</b>

**Department: Communications**

**Program: Information Technology**

**Program No.: 10.520**

**Fund: Operating**

**Department: Communications**

**Program: Information Technology**

**Program No.: 10.520**

Account Number	Expenditure Classification	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimated	2020-21 Proposed	2021-22 Projected
<b><i>Maintenance &amp; Operations</i></b>							
10.520.7001	Supplies/Division Expense	17,073	18,595	25,000	21,000	25,000	25,000
10.520.7003	Minor Office Equipment	20,745	5,314	39,700	34,000	46,600	50,000
10.520.7024	Computer Software	19,083	42,833	24,400	24,400	11,800	15,000
10.520.7110	Cellular Service	1,422	1,891	1,800	2,300	2,500	2,500
10.520.7401	Equipment Repair	645	710	5,000	5,000	5,000	5,000
10.520.7505	IT Recovery	2,799	3,545	3,600	3,545	3,600	3,600
10.520.7510	Computer Consultant	14,926	6,238	5,000	1,500	5,000	5,000
10.520.7511	Software License	66,712	60,905	108,450	105,384	133,050	135,000
10.520.7605	Digital Maps	-	35,700	16,500	14,450	16,450	16,450
10.520.7903	Memberships	-	260	500	300	500	500
10.520.7904	Tuition Reimbursement	634	317	1,500	1,500	1,500	1,500
10.520.7905	Mileage Reimbursement	-	-	500	-	500	500
10.520.7906	Training	799	200	3,100	1,534	2,500	2,500
10.520.7907	Conferences & Meeting	1,752	2,165	4,390	1,506	5,000	5,000
		<b>146,590</b>	<b>178,672</b>	<b>239,440</b>	<b>216,419</b>	<b>259,000</b>	<b>267,550</b>
<b><i>Capital Outlay</i></b>							
10.520.8100	Equipment	134,001	104,404	67,000	70,541	-	25,000
		<b>134,001</b>	<b>104,404</b>	<b>67,000</b>	<b>70,541</b>	<b>-</b>	<b>25,000</b>
<b>Total Information Technology</b>		<b>\$ 643,212</b>	<b>\$ 737,854</b>	<b>\$ 795,340</b>	<b>\$ 778,329</b>	<b>\$ 766,640</b>	<b>\$ 813,604</b>

**Department: Communications**

**Program: Public Service**

**Program No.: 10.530**

<b>Budget Summary</b>						
	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Projected</b>
Personnel	\$ 156,914	\$ 158,230	\$ 169,950	\$ 167,515	\$ 171,000	\$ 177,200
Maintenance & Operations	66	-	-	-	-	-
Capital Outlay	-	-	-	-	-	-
<b>Total Expenditures</b>	<b>\$ 156,980</b>	<b>\$ 158,230</b>	<b>\$ 169,950</b>	<b>\$ 167,515</b>	<b>\$ 171,000</b>	<b>\$ 177,200</b>

<b>Personnel Summary</b>						
	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
<b>Full-time Positions</b>	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Projected</b>
Customer Service Representative I	1	1	1	1	2	2
Customer Service Representative II	1	1	1	1	-	-
	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>

**Fund: Operating**

**Department: Communications**

**Program: Public Service**

**Program No.: 10.530**

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18 Actual</b>	<b>2018-19 Actual</b>	<b>2019-20 Adopted</b>	<b>2019-20 Estimated</b>	<b>2020-21 Proposed</b>	<b>2021-22 Projected</b>
<b>Personnel</b>							
10.530.6001	Salaries - Regular	\$ 101,287	\$ 105,896	\$ 109,690	\$ 109,000	\$ 104,830	\$ 106,930
10.530.6003	Overtime	116	222	-	300	200	200
10.530.6004	Bilingual Pay	624	624	650	650	650	650
10.530.6007	Carpool Incentive	-	-	-	-	-	-
10.530.6101	Comp Time Payout	9,073	2,697	3,000	4,500	4,000	4,500
10.530.6102	Vacation Payout	827	-	1,000	500	1,000	1,000
10.530.6103	Sick Leave Payout	427	-	500	120	500	500
10.530.6209	Unemployment Insurance	868	868	900	870	1,000	1,000
10.530.6210	Medicare & FICA	1,844	1,822	1,950	1,900	2,000	2,100
10.530.6212	Retirement	9,388	10,994	11,500	11,600	12,500	14,000
10.530.6220	Health Insurance	27,408	29,138	29,700	31,500	33,000	35,000
10.530.6230	Dental Insurance	470	465	700	505	700	700
10.530.6240	Life and AD&D Insurance	405	342	500	400	500	500
10.530.6245	LTD Insurance	762	679	1,000	850	1,000	1,000
10.530.6250	Vision Insurance	204	349	400	350	400	400
10.530.6269	Short Term Disability	351	365	400	370	400	400
10.530.6275	Deferred Compensation	2,860	3,770	8,060	4,100	8,320	8,320
		<u>156,914</u>	<u>158,230</u>	<u>169,950</u>	<u>167,515</u>	<u>171,000</u>	<u>177,200</u>

**Department: Communications**

**Program: Public Service**

**Program No.: 10.530**

**Fund: Operating**

**Department: Communications**

**Program: Public Service**

**Program No.: 10.530**

Account Number	Expenditure Classification	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimated	2020-21 Proposed	2021-22 Projected
<b><i>Maintenance &amp; Operations</i></b>							
10.530.7001	Supplies/Division Expense	66	-	-	-	-	-
10.530.7003	Minor Office Equipment	-	-	-	-	-	-
10.530.7906	Training	-	-	-	-	-	-
10.530.7907	Conferences & Meetings	-	-	-	-	-	-
		<b>66</b>	-	-	-	-	-
<b><i>Capital Outlay</i></b>							
10.530.8100	Equipment	-	-	-	-	-	-
		-	-	-	-	-	-
<b>Total Public Service</b>		<b>\$ 156,980</b>	<b>\$ 158,230</b>	<b>\$ 169,950</b>	<b>\$ 167,515</b>	<b>\$ 171,000</b>	<b>\$ 177,200</b>

# Other Funds

## Other Funds

Facilities Improvement Fund  
 Habitat Remediation Fund  
 Environmental Fund  
 Retiree Medical Insurance Fund  
 Retirement Contingency Fund

## Description

The Orange County Mosquito and Vector Control District Other Funds are special funds used for specific purposes or operations.

## Budget Summary

	2017-18		2018-19		2019-20		2019-20		2020-21		2021-22	
	Actual		Actual		Adopted		Estimated		Proposed		Projected	
Maintenance & Operations	\$ 1,053,725	\$ 2,394,604	\$ 231,300	\$ 233,300	\$ 342,650	\$ 451,750						
Capital Outlay	229,524	10,740	-	-	-	-						
<b>Total Expenditures</b>	<b>\$ 1,283,249</b>	<b>\$ 2,405,345</b>	<b>\$ 231,300</b>	<b>\$ 233,300</b>	<b>\$ 342,650</b>	<b>\$ 451,750</b>						



<b>Fund:</b>	<b>Facilities Improvement</b>
<b>Program:</b>	<b>Facilities Improvement</b>
<b>Program No.:</b>	<b>60.000</b>

<b>Budget Summary</b>						
	2017-18	2018-19	2019-20	2019-20	2020-21	2021-22
	Actual	Actual	Adopted	Estimated	Proposed	Projected
Maintenance & Operations - District	\$ 7,929	\$ 115	\$ 2,000	\$ -	\$ 2,000	\$ 2,000
Maintenance & Operations - HBP	30,388	24,287	42,000	40,750	42,000	44,000
Capital Outlay	229,524	10,740	-	-	-	-
<b>Total Expenditures</b>	<b>\$ 267,841</b>	<b>\$ 35,142</b>	<b>\$ 44,000</b>	<b>\$ 40,750</b>	<b>\$ 44,000</b>	<b>\$ 46,000</b>

<b>Fund:</b>	<b>Facilities Improvement</b>
<b>Program:</b>	<b>Facilities Improvement</b>
<b>Program No.:</b>	<b>60.000</b>

Account Number	Expenditure Classification	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimated	2020-21 Proposed	2021-22 Projected
<b><i>Maintenance &amp; Operations</i></b>							
60.000.7520	Facility Improvement	\$ 7,929	\$ 115	\$ 2,000	\$ -	\$ 2,000	\$ 2,000
		<b>\$ 7,929</b>	<b>\$ 115</b>	<b>\$ 2,000</b>	<b>\$ -</b>	<b>\$ 2,000</b>	<b>\$ 2,000</b>
<b><i>Haster Business Park Expenditures:</i></b>							
60.600.7500	Property Management	5,234	6,830	11,000	10,000	7,000	7,000
60.600.7501	Repairs & Maintenance	1,511	1,983	5,000	2,500	5,000	5,000
60.600.7504	A/C & Heating Services	3,849	-	6,000	5,000	5,000	5,000
60.600.7505	Landscape & Lot Maintenance	2,550	2,100	3,000	2,100	3,000	3,000
60.600.7508	Refuse Disposal	7,881	9,478	9,000	13,000	13,000	15,000
60.600.7510	HBP Utilities	3,426	2,914	2,500	3,200	3,500	3,500
60.600.7550	Tenant Improvements	-	-	-	-	-	-
60.600.7560	Bad Debt / Write Off	90	-	-	-	-	-
60.600.7561	Move-In Incentive	-	-	-	-	-	-
60.600.7703	Property Taxes	5,847	982	5,500	4,950	5,500	5,500
		<b>\$ 30,388</b>	<b>\$ 24,287</b>	<b>\$ 42,000</b>	<b>\$ 40,750</b>	<b>\$ 42,000</b>	<b>\$ 44,000</b>
<b><i>Capital Outlay</i></b>							
60.000.8100	Equip & Improvements - Dis	\$ 227,716	\$ 10,740	\$ -	\$ -	\$ -	\$ -
60.600.8100	Equipment & Improvements	1,808	-	-	-	-	-
		<b>\$ 229,524</b>	<b>\$ 10,740</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Total Facilities Improvement</b>		<b>\$ 267,841</b>	<b>\$ 35,142</b>	<b>\$ 44,000</b>	<b>\$ 40,750</b>	<b>\$ 44,000</b>	<b>\$ 46,000</b>

<b>Fund:</b>	<b>Habitat Remediation Fund</b>
<b>Program:</b>	<b>Habitat Remediation Fund</b>
<b>Program No.:</b>	<b>70.000</b>

<b>Budget Summary</b>		2017-18	2018-19	2019-20	2019-20	2020-21	2021-22
		Actual	Actual	Adopted	Estimated	Proposed	Projected
Maintenance & Operations		\$ 3,098	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Expenditures</b>		<b>\$ 3,098</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

<b>Fund:</b>	<b>Habitat Remediation Fund</b>
<b>Program:</b>	<b>Habitat Remediation Fund</b>
<b>Program No.:</b>	<b>70.000</b>

Account Number	Expenditure Classification	2017-18 Actual	2018-19 Actual	2019-20 Adopted	2019-20 Estimated	2020-21 Proposed	2021-22 Projected
	<i>Maintenance &amp; Operations</i>						
70.000.7505	Habitat Remediation Contract	\$ 3,098	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Habitat Remediation Fund</b>		<b>\$ 3,098</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

<b>Fund:</b>	<b>Retiree Medical Insurance</b>
<b>Program:</b>	<b>Retiree Medical Insurance</b>
<b>Program No.:</b>	<b>90.000</b>

<b>Budget Summary</b>								
	<b>2017-18</b>		<b>2018-19</b>		<b>2019-20</b>		<b>2019-20</b>	
	<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Projected</b>		
Maintenance & Operations	\$ 164,669	\$ 340,074	\$ 187,300	\$ 192,550	\$ 198,650	\$ 205,750		
<b>Total Expenditures</b>	<b>\$ 164,669</b>	<b>\$ 340,074</b>	<b>\$ 187,300</b>	<b>\$ 192,550</b>	<b>\$ 198,650</b>	<b>\$ 205,750</b>		

<b>Fund:</b>	<b>Retiree Medical Insurance</b>
<b>Program:</b>	<b>Retiree Medical Insurance</b>
<b>Program No.:</b>	<b>90.000</b>

<b>Account Number</b>	<b>Expenditure Classification</b>	<b>2017-18</b>		<b>2018-19</b>		<b>2019-20</b>		<b>2019-20</b>		<b>2020-21</b>		<b>2021-22</b>	
		<b>Actual</b>	<b>Actual</b>	<b>Adopted</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Projected</b>						
	<i>Maintenance &amp; Operations</i>												
90.000.7350	Medicare Premium Reimbur	\$ 23,153	\$ 29,360	\$ 32,000	\$ 31,500	\$ 34,000	\$ 36,000						
90.000.7352	Retiree Medical Allowance	47,808	53,266	54,000	55,500	57,000	59,000						
90.000.7355	Health Insurance Premiums	93,086	96,977	100,800	105,000	107,000	110,000						
90.000.7701	Administrative Fees	622	471	500	550	650	750						
90.000.7909	Contribution to Section 115	-	160,000	-									
		<b>\$ 164,669</b>	<b>\$ 340,074</b>	<b>\$ 187,300</b>	<b>\$ 192,550</b>	<b>\$ 198,650</b>	<b>\$ 205,750</b>						
<b>Total Retiree Medical Insurance</b>		<b>\$ 164,669</b>	<b>\$ 340,074</b>	<b>\$ 187,300</b>	<b>\$ 192,550</b>	<b>\$ 198,650</b>	<b>\$ 205,750</b>						

<b>Fund:</b>	<b>Retirement Contingency</b>
<b>Program:</b>	<b>Retirement Contingency</b>
<b>Program No.:</b>	<b>95.000</b>

<b>Budget Summary</b>												
	2017-18		2018-19		2019-20		2020-21		2021-22			
	Actual		Actual		Adopted		Estimated		Proposed			
Maintenance & Operations	\$	847,641	\$	2,030,128	\$	-	\$	-	\$	100,000	\$	200,000
<b>Total Expenditures</b>	<b>\$</b>	<b>847,641</b>	<b>\$</b>	<b>2,030,128</b>	<b>\$</b>	<b>-</b>	<b>\$</b>	<b>-</b>	<b>\$</b>	<b>100,000</b>	<b>\$</b>	<b>200,000</b>

<b>Fund:</b>	<b>Retirement Contingency</b>												
<b>Program:</b>	<b>Retirement Contingency</b>												
<b>Program No.:</b>	<b>95.000</b>												
<b>Budget Summary</b>													
Account Number	Expenditure Classification	2017-18		2018-19		2019-20		2019-20		2020-21		2021-22	
		Actual		Actual		Adopted		Estimated		Proposed		Projected	
<i>Maintenance &amp; Operations</i>													
95.000.7001	O.C. Retirement System (OC	\$	847,641	\$	30,128	\$	-	\$	-	\$	-	\$	-
95.000.7909	Contribution to Section 115		-		2,000,000		-		-		100,000		200,000
		<b>\$</b>	<b>847,641</b>	<b>\$</b>	<b>2,030,128</b>	<b>\$</b>	<b>-</b>	<b>\$</b>	<b>-</b>	<b>\$</b>	<b>100,000</b>	<b>\$</b>	<b>200,000</b>
<b>Total Retirement Contingency</b>		<b>\$</b>	<b>847,641</b>	<b>\$</b>	<b>2,030,128</b>	<b>\$</b>	<b>-</b>	<b>\$</b>	<b>-</b>	<b>\$</b>	<b>100,000</b>	<b>\$</b>	<b>200,000</b>

**ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT  
FISCAL YEARS 2017 THRU 2022  
REVENUE AND EXPENDITURES**

<b>Acct #</b>	<b>Description</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Actual</b>	<b>FY 2019-20 Adopted Budget</b>	<b>FY 2019-20 Estimated</b>	<b>FY 2020-21 Budget</b>	<b>FY 2021-22 Projected</b>
4100	Property Tax	5,566,924	5,936,951	6,197,256	6,313,300	6,329,449	6,329,449	6,426,212
4105	1996 Benefit Assessment	1,539,457	1,544,240	1,549,582	1,555,000	1,558,915	1,563,213	1,578,845
4106	2004 Benefit Assessment	5,626,267	5,656,549	6,390,954	6,624,150	6,639,437	6,682,713	6,749,541
4200	Interest	39,053	76,671	82,090	35,000	89,000	65,000	50,000
4300	Miscellaneous	116,519	63,042	183	-	6,500	1,000	1,000
4305	Pass Thru Money	414,422	486,548	156,993	400,000	250,000	282,145	200,000
4310	Rent for Cell Site	28,270	27,238	28,056	28,200	28,200	28,200	28,200
4315	VCJPA Pooled Services	144,689	166,334	76,223	75,000	72,429	72,000	72,000
4320	State Grant Revenue	93,938	144,421	60,196	-	-	-	-
4502	California State Commissioner	6,505	1,693	16,043	7,000	9,145	9,000	9,000
4504	Irvine Ranch Water District	13,267	15,385	21,649	12,000	36,580	25,000	25,000
4505	Orange County Sanitation Distr	1,327	1,303	227	1,000	-	-	-
4507	University of California - Irv	17,580	8,324	28,307	6,000	4,552	6,000	6,000
4508	U.S. Weapons Marsh	-	-	51,351	7,000	3,012	5,000	5,000
4509	Misc. Services Invoiced	5,401	4,182	10,656	5,000	5,319	5,000	5,000
<b>Total Revenue</b>		<b>13,613,619</b>	<b>14,132,881</b>	<b>14,669,766</b>	<b>15,068,650</b>	<b>15,032,538</b>	<b>15,073,720</b>	<b>15,155,797</b>
Salaries & Benefits		(8,012,441)	(8,787,643)	(9,393,952)	(10,342,150)	(9,863,973)	(10,411,165)	(10,714,213)
Maintenance & Operations		(3,215,310)	(3,304,191)	(2,989,562)	(3,602,390)	(3,306,605)	(3,608,305)	(3,804,700)
Capital Outlay		(375,479)	(303,190)	(255,177)	(263,360)	(311,381)	(281,000)	(255,000)
<b>Total Expenditures</b>		<b>(11,603,230)</b>	<b>(12,395,024)</b>	<b>(12,638,692)</b>	<b>(14,207,900)</b>	<b>(13,481,958)</b>	<b>(14,300,470)</b>	<b>(14,773,913)</b>
<b>REVENUES VS EXPENDITURES</b>		<b>2,010,389</b>	<b>1,737,857</b>	<b>2,031,074</b>	<b>860,750</b>	<b>1,550,580</b>	<b>773,250</b>	<b>381,884</b>
Transfers In		157,085	206,057	-	-	-	-	(130,000)
Transfers Out		(679,474)	(1,736,035)	(1,596,800)	(1,102,200)	(500,000)	(898,360)	(500,000)
<b>NET INCOME</b>		<b>1,488,000</b>	<b>207,879</b>	<b>434,274</b>	<b>(241,450)</b>	<b>1,050,580</b>	<b>(125,110)</b>	<b>(248,116)</b>

**ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT  
FISCAL YEARS 2017 THRU 2022  
REVENUE AND EXPENDITURES**

<b>Acct #</b>	<b>Description</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Actual</b>	<b>FY 2019-20 Adopted Budget</b>	<b>FY 2019-20 Estimated</b>	<b>FY 2020-21 Budget</b>	<b>FY 2021-22 Projected</b>
	<b>Personnel</b>							
6001	Salaries - Regular	(4,780,661)	(5,142,015)	(5,466,736)	(6,060,400)	(5,856,175)	(6,288,730)	(6,345,045)
6002	Extra Help / Seasonal	(1,225,785)	(1,421,387)	(1,558,514)	(1,656,650)	(1,473,300)	(1,451,650)	(1,588,540)
6003	Overtime	(474)	(35,877)	(110,665)	(132,000)	(91,600)	(113,200)	(138,200)
6004	Bilingual Pay	(6,816)	(7,513)	(8,616)	(7,750)	(10,330)	(13,180)	(13,178)
6005	Art Pay	-	-	-	-	-	-	-
6006	Tool Allowance	(1,530)	(2,490)	(2,924)	(2,400)	(2,400)	(2,520)	(2,520)
6007	Carpool Incentive Pay	(2,120)	(2,080)	(1,780)	(2,200)	(2,540)	(3,000)	(3,000)
6101	Comp Time Payout	(170,090)	(161,198)	(66,421)	(94,000)	(96,000)	(84,500)	(93,000)
6102	Vacation Payout	(43,755)	(56,901)	(48,093)	(51,000)	(64,300)	(57,000)	(63,000)
6103	Sick Leave Payout	(12,583)	(14,377)	(14,902)	(17,450)	(15,030)	(18,450)	(17,600)
6104	Admin Leave	-	(5,077)	(9,127)	(6,500)	(6,500)	(7,000)	(8,000)
6105	Executive Leave	-	(11,261)	(6,641)	(11,890)	(15,590)	(17,650)	(18,950)
6209	Unemployment Insurance	(71,759)	(72,976)	(73,297)	(72,800)	(63,893)	(73,300)	(75,700)
6210	Medicare & FICA	(91,175)	(101,807)	(109,380)	(120,800)	(114,490)	(123,350)	(127,400)
6212	Retirement	(454,101)	(551,724)	(618,381)	(687,150)	(676,100)	(705,000)	(726,000)
6220	Health Insurance	(836,327)	(858,577)	(942,147)	(1,012,670)	(1,002,700)	(1,039,500)	(1,070,000)
6230	Dental Insurance	(34,500)	(30,735)	(23,597)	(29,500)	(26,905)	(30,300)	(31,700)
6240	Life Insurance	(16,208)	(13,356)	(11,361)	(14,000)	(12,640)	(14,400)	(15,000)
6245	LTD Insurance	(48,583)	(36,944)	(34,860)	(41,600)	(37,500)	(43,700)	(45,700)
6250	Vision Insurance	(8,485)	(8,060)	(5,979)	(7,800)	(6,540)	(7,625)	(8,150)
6269	Short Term Disability	(11,209)	(18,993)	(19,101)	(20,550)	(20,520)	(22,050)	(22,800)
6275	Deferred Comp Benefit	(171,480)	(205,495)	(233,430)	(262,840)	(243,720)	(262,660)	(268,330)
6280	Cafeteria Plan	-	-	-	-	-	-	-
6290	Auto Allowance	(24,800)	(28,800)	(28,000)	(30,200)	(25,200)	(32,400)	(32,400)
	<b>Total Personnel</b>	<b>(8,012,441)</b>	<b>(8,787,643)</b>	<b>(9,393,952)</b>	<b>(10,342,150)</b>	<b>(9,863,973)</b>	<b>(10,411,165)</b>	<b>(10,714,213)</b>

**ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT  
FISCAL YEARS 2017 THRU 2022  
REVENUE AND EXPENDITURES**

<b>Acct #</b>	<b>Description</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Actual</b>	<b>FY 2019-20 Adopted Budget</b>	<b>FY 2019-20 Estimated</b>	<b>FY 2020-21 Budget</b>	<b>FY 2021-22 Projected</b>
	<b><i>Maintenance &amp; Operations</i></b>							
7001	Supplies / Division Expense	(90,189)	(83,050)	(67,870)	(85,500)	(78,300)	(81,700)	(89,500)
7002	Art & Construction Supplies	(508)	(2,550)	(1,239)	(4,000)	(3,000)	(4,000)	(4,000)
7003	Minor Office Equipment	(11,189)	(31,649)	(13,335)	(53,900)	(45,865)	(57,750)	(59,550)
7004	Uniforms	(50,604)	(53,511)	(49,022)	(52,680)	(52,380)	(58,680)	(63,180)
7005	Household Expense	(10,957)	(13,250)	(18,779)	(16,000)	(17,000)	(18,000)	(20,000)
7006	Postage	(5,204)	(5,159)	(4,544)	(8,500)	(7,150)	(8,000)	(8,000)
7007	Printing Costs	(36,909)	(49,232)	(39,356)	(55,700)	(35,000)	(50,500)	(50,500)
7008	Micro Lab	(56,544)	(57,337)	(56,009)	(70,000)	(65,000)	(70,000)	(75,000)
7009	Field Lab	(37,964)	(38,913)	(25,937)	(43,790)	(43,000)	(40,000)	(40,000)
7010	Environmental Biology	(29,143)	(19,116)	(20,169)	(15,000)	(14,000)	(15,000)	(15,000)
7011	Disease Surveillance	(1,056)	-	-	(5,000)	(3,000)	(5,000)	(5,000)
7012	General Lab Supplies	(47,221)	(45,466)	(42,176)	(45,000)	(40,000)	(45,000)	(50,000)
7014	Pesticides	(614,955)	(683,096)	(623,342)	(675,000)	(671,500)	(756,000)	(790,000)
7016	Rat Bait Station Supplies	(10,624)	(2,410)	(1,778)	(3,000)	(2,000)	(3,000)	(3,000)
7017	Protective Equipment	(28,571)	(38,983)	(42,913)	(38,000)	(42,550)	(43,400)	(53,400)
7018	Employee Physicals & First Aid	(24,251)	(14,040)	(9,220)	(15,000)	(15,000)	(15,000)	(20,000)
7019	Publications	(3,352)	(2,083)	(1,536)	(2,600)	(1,600)	(2,600)	(2,600)
7020	HR Recruitment Expense	(10,685)	(7,477)	(7,550)	(15,000)	(15,000)	(15,000)	(20,000)
7021	Auto Incident Administration	-	(12)	-	-	-	-	-
7022	Public Relations	(15,210)	(37,509)	(6,500)	(10,500)	(8,000)	(7,600)	(7,600)
7023	Promotional Supplies	(23,134)	(21,422)	(19,847)	(40,000)	(30,000)	(20,000)	(40,000)
7024	Computer Software	(38,528)	(19,083)	(42,833)	(24,400)	(24,400)	(11,800)	(15,000)
7025	Equipment Rental	(64)	(92)	-	(500)	(500)	(500)	(500)
7026	Disaster Preparedness Supplies	(21,358)	(5,969)	(3,281)	(5,000)	(6,000)	(10,000)	(15,000)
7110	Cellular Service	(66,953)	(73,317)	(77,627)	(71,030)	(70,280)	(71,420)	(71,420)
7120	Telephone	(40,911)	(40,355)	(34,037)	(30,000)	(29,000)	(35,000)	(35,000)
7210	Electricity	(59,915)	(67,230)	(63,995)	(70,000)	(65,000)	(65,000)	(65,000)
7220	Natural Gas	(719)	(2,063)	(2,158)	(3,000)	(2,000)	(3,000)	(3,000)
7230	Water	(2,680)	(1,857)	(2,978)	(3,500)	(3,000)	(3,500)	(3,500)
7310	Workers Compensation	(462,549)	(497,806)	(460,553)	(500,000)	(460,000)	(460,000)	(460,000)
7320	General Liability	(136,663)	(140,744)	(144,668)	(147,000)	(187,000)	(190,000)	(200,000)
7325	Settlement/Claims Paid	-	-	-	-	-	(1,000)	(1,000)
7330	Property Insurance & Admin Cos	(45,127)	(24,729)	(33,125)	(35,000)	(34,000)	(35,000)	(35,000)
7340	Earthquake Insurance	(21,569)	(17,363)	(17,183)	(20,000)	(19,000)	(20,000)	(20,000)

**ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT  
FISCAL YEARS 2017 THRU 2022  
REVENUE AND EXPENDITURES**

Acct #	Description	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2019-20	FY 2020-21	FY 2021-22
		Actual	Actual	Actual	Adopted Budget	Estimated	Budget	Projected
7360	Group Fidelity Premium	(1,274)	(1,288)	(1,288)	(1,500)	(1,300)	(1,500)	(1,500)
7401	Equipment Repair	(11,795)	(15,374)	(25,785)	(21,600)	(14,263)	(18,100)	(18,100)
7402	Facility Repair & Maintenance	(13,576)	(12,069)	(14,452)	(15,000)	(14,500)	(15,000)	(15,000)
7403	Rents & Leases of Equipment	(12,921)	(12,611)	(12,037)	(14,500)	(12,000)	(12,500)	(12,500)
7405	Facility Lease	-	-	-	-	-	-	-
7406	Security Alarm Expense	(925)	(1,015)	(1,375)	(1,600)	(1,600)	(1,500)	(1,500)
7407	A/C & Heating Services	(12,955)	(12,817)	(22,038)	(15,000)	(16,556)	(15,000)	(15,000)
7408	Plumbing Services	(123)	(11,809)	(1,066)	(5,000)	(4,000)	(5,000)	(5,000)
7410	Refuse Disposal	(5,356)	(6,143)	(6,806)	(7,000)	(8,000)	(6,500)	(6,500)
7411	Building Security	(1,905)	(4,731)	(5,579)	(12,000)	(14,500)	(12,000)	(15,000)
7501	Landscape Contract	(4,800)	(4,350)	(4,800)	(6,000)	(5,000)	(6,000)	(6,000)
7503	Contract & Applied Research	(26,775)	(10,875)	(11,110)	(15,000)	(13,000)	(10,000)	(10,000)
7504	Auditing Contract	(13,517)	(13,901)	(14,900)	(15,500)	(15,500)	(16,500)	(17,500)
7505	Contractual Services PCO	-	-	-	-	-	-	-
7505	IT Recovery	(11,196)	(2,799)	(3,545)	(3,600)	(3,545)	(3,600)	(3,600)
7506	Team Building	-	-	-	-	-	-	-
7507	District Counsel	(54,670)	(44,698)	(39,654)	(70,000)	(70,000)	(69,000)	(75,000)
7508	Labor Counsel	(45,736)	(22,467)	(38,702)	(45,000)	(50,000)	(50,000)	(55,000)
7510	Computer Consultant	(31,840)	(14,926)	(6,238)	(5,000)	(1,500)	(5,000)	(5,000)
7511	Software Maintenance	(93,929)	(127,125)	(104,053)	(163,450)	(155,384)	(188,050)	(195,000)
7513	Helicopter Service	(26,400)	(8,800)	-	(55,000)	(55,000)	(55,000)	(55,000)
7514	Professional Services	(100,283)	(156,050)	(93,027)	(153,000)	(93,500)	(130,000)	(145,000)
7515	Aerial Surveillance	(24,286)	-	-	(36,000)	(36,000)	(36,000)	(36,000)
7516	Permits and Licenses	(13,967)	(5,961)	(17,792)	(5,000)	(3,000)	(3,000)	(3,000)
7520	Records Retention & Disposal	(32,776)	(44,220)	-	(10,000)	(1,000)	(10,000)	(10,000)
7522	District Mgr Discretionary M & O	-	(22,525)	(37,505)	(20,000)	(5,000)	(25,000)	(25,000)
7530	Exhibit Development	(150,000)	-	-	-	-	-	-
7602	Outreach Event Fees	(5,790)	(4,626)	(5,379)	(6,000)	(4,300)	(6,000)	(6,000)
7603	Vector Awareness Advertising	(27,484)	(96,966)	(31,109)	(62,000)	(62,000)	(50,000)	(60,000)
7605	Digital Map	(39,250)	(39,250)	(35,700)	(16,500)	(14,450)	(16,450)	(16,450)
7606	Multi-Media Production	(2,421)	(2,411)	(4,412)	(5,000)	(7,000)	(6,000)	(10,000)
7701	Investment Administrative Fees	(10,857)	(12,414)	(9,239)	(12,000)	(9,000)	(10,000)	(10,000)
7702	Assessment Expense	(28,591)	(28,927)	(29,314)	(30,500)	(31,000)	(35,000)	(35,000)
7703	Taxes & Assessments	(8,546)	(7,972)	(6,964)	(12,000)	(9,500)	(12,000)	(12,000)
7704	Tax Collection Charge	(17,447)	(31,980)	(24,704)	(34,000)	(34,000)	(35,000)	(35,000)
7801	Toll Road Transponders	(4,758)	(6,277)	(5,646)	(6,200)	(6,200)	(6,200)	(6,200)



**ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT  
FISCAL YEARS 2017 THRU 2022  
REVENUE AND EXPENDITURES**

<b>Acct #</b>	<b>Description</b>	<b>FY 2016-17 Actual</b>	<b>FY 2017-18 Actual</b>	<b>FY 2018-19 Actual</b>	<b>FY 2019-20 Adopted Budget</b>	<b>FY 2019-20 Estimated</b>	<b>FY 2020-21 Budget</b>	<b>FY 2021-22 Projected</b>
7802	Fuel	(121,824)	(168,494)	(170,966)	(225,000)	(185,000)	(200,000)	(220,000)
7803	Vehicle Accessories	(84,030)	(60,863)	(68,648)	(65,000)	(65,000)	(55,000)	(60,000)
7804	Garage Equipment	(801)	(1,249)	(2,235)	(3,000)	(1,000)	(3,000)	(3,000)
7805	District Vehicle Wash	(720)	(618)	(1,015)	(1,000)	(1,000)	(1,000)	(1,000)
7901	Employee Events	(13,767)	(17,822)	(12,528)	(15,000)	(15,000)	(15,000)	(15,000)
7902	Trustee-in-Lieu	(33,800)	(32,600)	(33,600)	(42,000)	(30,000)	(42,000)	(42,000)
7903	Memberships	(30,098)	(32,490)	(24,122)	(34,050)	(34,339)	(36,200)	(36,200)
7904	Tuition Reimbursement	(3,022)	(945)	(6,077)	(9,000)	(9,103)	(10,250)	(10,250)
7905	Mileage Reimbursement	(77)	-	(66)	(1,500)	(500)	(1,000)	(1,000)
7906	Training	(5,468)	(2,255)	(6,935)	(19,800)	(8,534)	(11,500)	(11,500)
7907	Conferences & Meetings	(72,808)	(80,509)	(106,030)	(127,030)	(81,006)	(121,305)	(122,450)
7908	Continuing Education	(7,440)	(22,096)	(9,562)	(16,460)	(15,000)	(18,700)	(19,700)
	<b>Total Maintenance &amp; Operations</b>	<b>(3,215,310)</b>	<b>(3,304,191)</b>	<b>(2,989,562)</b>	<b>(3,602,390)</b>	<b>(3,306,605)</b>	<b>(3,608,305)</b>	<b>(3,804,700)</b>
8100	Equipment	(375,479)	(303,190)	(255,177)	(263,360)	(311,381)	(281,000)	(255,000)
	<b>Total Capital Outlay</b>	<b>(375,479)</b>	<b>(303,190)</b>	<b>(255,177)</b>	<b>(263,360)</b>	<b>(311,381)</b>	<b>(281,000)</b>	<b>(255,000)</b>
	<b>Fund 10 General Fund</b>							
	<b>Total Revenue</b>	<b>13,613,619</b>	<b>14,132,881</b>	<b>14,669,766</b>	<b>15,068,650</b>	<b>15,032,538</b>	<b>15,073,720</b>	<b>15,155,797</b>
	<b>Total Personnel</b>	<b>(8,012,441)</b>	<b>(8,787,643)</b>	<b>(9,393,952)</b>	<b>(10,342,150)</b>	<b>(9,863,973)</b>	<b>(10,411,165)</b>	<b>(10,714,213)</b>
	<b>Total Maintenance &amp; Operations</b>	<b>(3,215,310)</b>	<b>(3,304,191)</b>	<b>(2,989,562)</b>	<b>(3,602,390)</b>	<b>(3,306,605)</b>	<b>(3,608,305)</b>	<b>(3,804,700)</b>
	<b>Total Capital Outlay</b>	<b>(375,479)</b>	<b>(303,190)</b>	<b>(255,177)</b>	<b>(263,360)</b>	<b>(311,381)</b>	<b>(281,000)</b>	<b>(255,000)</b>
	<b>Summary of Expenditures</b>	<b>(11,603,230)</b>	<b>(12,395,024)</b>	<b>(12,638,692)</b>	<b>(14,207,900)</b>	<b>(13,481,958)</b>	<b>(14,300,470)</b>	<b>(14,773,913)</b>
	<b>Transfers In</b>	<b>157,085</b>	<b>206,057</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(130,000)</b>
	<b>Transfers Out</b>	<b>(679,474)</b>	<b>(1,736,035)</b>	<b>(1,596,800)</b>	<b>(1,102,200)</b>	<b>(500,000)</b>	<b>(898,360)</b>	<b>(500,000)</b>
<b>FUND 10</b>	<b>Net (Use of) Addition to Reserves</b>	<b>1,488,000</b>	<b>207,879</b>	<b>434,274</b>	<b>(241,450)</b>	<b>1,050,580</b>	<b>(125,110)</b>	<b>(248,116)</b>

**ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT  
FISCAL YEARS 2017 THRU 2022  
REVENUE AND EXPENDITURES**

Acct #	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Actual	FY 2019-20 Adopted Budget	FY 2019-20 Estimated	FY 2020-21 Budget	FY 2021-22 Projected
<b>Fund 20 Vehicle Replacement</b>								
4200	Interest	2,962	5,436	9,261	5,000	7,500	5,000	2,500
4300	Vehicle (Loss) Reimbursement	-	-	-	-	-	-	-
4400	Sale of Vehicles	-	10,018	-	15,000	7,500	12,000	15,000
5100	Transfers In	-	-	-	-	-	-	-
5200	Transfers Out	(131,558)	-	-	-	-	-	-
	<b>Revenue &amp; Transfers In Total</b>	<b>2,962</b>	<b>15,454</b>	<b>9,261</b>	<b>20,000</b>	<b>15,000</b>	<b>17,000</b>	<b>17,500</b>
	<b>Expense &amp; Transfers Out Total</b>	<b>(131,558)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>FUND 20</b>	<b>Net (Use of) Addition to Reserves</b>	<b>(128,596)</b>	<b>15,454</b>	<b>9,261</b>	<b>20,000</b>	<b>15,000</b>	<b>17,000</b>	<b>17,500</b>
<b>Fund 30 Liability Reserve</b>								
<b>Acct #</b>	<b>Description</b>							
4200	Interest	2,511	4,083	6,182	3,000	4,500	4,000	2,000
5100	Transfers In	50,000	-	-	3,000	-	8,360	-
5200	Transfers Out	-	(120,389)	-	-	-	-	-
	<b>Revenue &amp; Transfers In Total</b>	<b>52,511</b>	<b>4,083</b>	<b>6,182</b>	<b>6,000</b>	<b>4,500</b>	<b>12,360</b>	<b>2,000</b>
	<b>Expense &amp; Transfers Out Total</b>	<b>-</b>	<b>(120,389)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>FUND 30</b>	<b>Net (Use of) Addition to Reserves</b>	<b>52,511</b>	<b>(116,306)</b>	<b>6,182</b>	<b>6,000</b>	<b>4,500</b>	<b>12,360</b>	<b>2,000</b>
<b>Fund 40 Equipment Replacement</b>								
<b>Acct #</b>	<b>Description</b>							
4200	Interest	2,027	5,030	14,463	7,000	10,500	9,000	5,000
5100	Transfers In	35,000	344,663	-	-	-	-	-
5200	Transfers Out	(25,527)	-	-	-	-	-	-
	<b>Revenue &amp; Transfers In Total</b>	<b>37,027</b>	<b>349,693</b>	<b>14,463</b>	<b>7,000</b>	<b>10,500</b>	<b>9,000</b>	<b>5,000</b>
	<b>Expense &amp; Transfers Out Total</b>	<b>(25,527)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>FUND 40</b>	<b>Net (Use of) Addition to Reserves</b>	<b>11,500</b>	<b>349,693</b>	<b>14,463</b>	<b>7,000</b>	<b>10,500</b>	<b>9,000</b>	<b>5,000</b>
<b>Fund 50 Emergency Vector</b>								
<b>Acct #</b>	<b>Description</b>							
4200	Interest	6,279	11,814	28,958	14,000	22,000	15,000	10,000
5100	Transfers In	250,000	448,601	-	-	-	-	-
5200	Transfers Out	-	-	-	-	-	-	-
	<b>Revenue &amp; Transfers In Total</b>	<b>256,279</b>	<b>460,415</b>	<b>28,958</b>	<b>14,000</b>	<b>22,000</b>	<b>15,000</b>	<b>10,000</b>
	<b>Expense &amp; Transfers Out Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>FUND 50</b>	<b>Net (Use of) Addition to Reserves</b>	<b>256,279</b>	<b>460,415</b>	<b>28,958</b>	<b>14,000</b>	<b>22,000</b>	<b>15,000</b>	<b>10,000</b>

**ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT  
FISCAL YEARS 2017 THRU 2022  
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Acct #	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Actual	FY 2019-20 Adopted Budget	FY 2019-20 Estimated	FY 2020-21 Budget	FY 2021-22 Projected
<b>Fund 70 Habitat Remediation</b>								
<b>Acct #</b>	<b>Description</b>							
7505	Habitat Remediation Contracts	(868)	(3,098)	-	-	-	-	-
5100	Transfers In	-	-	-	3,100	-	-	-
5200	Transfers Out	-	(85,668)	-	-	-	-	-
	<b>Revenue &amp; Transfers In Total</b>	-	-	-	<b>3,100</b>	-	-	-
	<b>Expense &amp; Transfers Out Total</b>	<b>(868)</b>	<b>(88,766)</b>	-	-	-	-	-
<b>FUND 70</b>	<b>Net (Use of) Addition to Reserves</b>	<b>(868)</b>	<b>(88,766)</b>	-	<b>3,100</b>	-	-	-
<b>Fund 75 Environmental</b>								
<b>Acct #</b>	<b>Description</b>							
7525	CEQA Permit Fees	-	-	-	-	-	-	-
5100	Transfers In	30,000	-	-	-	-	-	-
5200	Transfers Out	-	-	-	-	-	-	-
	<b>Revenue &amp; Transfers In Total</b>	<b>30,000</b>	-	-	-	-	-	-
	<b>Expense &amp; Transfers Out Total</b>	-	-	-	-	-	-	-
<b>FUND 75</b>	<b>Net (Use of) Addition to Reserves</b>	<b>30,000</b>	-	-	-	-	-	-
<b>Fund 90 Retiree Medical</b>								
<b>Acct #</b>	<b>Description</b>							
4150	Retiree Medical	31,385	31,346	33,797	33,140	33,140	38,760	39,500
4151	PARS Trust Reimbursement	119,931	-	-	-	-	-	-
7350	Medicare Premium Reimbursement	(20,368)	(23,153)	(29,360)	(32,000)	(31,500)	(34,000)	(36,000)
7352	Retiree Medical Allowance	(38,682)	(47,808)	(53,266)	(54,000)	(55,500)	(57,000)	(59,000)
7355	Health Insurance Premium	(88,697)	(93,086)	(96,977)	(100,800)	(105,000)	(107,000)	(110,000)
7701	Administrative Fees	(549)	(622)	(471)	(500)	(550)	(650)	(750)
7909	Contribution to Section 115 Trust	-	-	(160,000)	-	-	-	-
5100	Transfers In	-	3,313	-	596,100	-	200,000	-
5200	Transfers Out	-	-	-	-	-	-	130,000
	<b>Revenue &amp; Transfers In Total</b>	<b>151,316</b>	<b>34,659</b>	<b>33,797</b>	<b>629,240</b>	<b>33,140</b>	<b>238,760</b>	<b>39,500</b>
	<b>Expense &amp; Transfers Out Total</b>	<b>(148,296)</b>	<b>(164,669)</b>	<b>(340,074)</b>	<b>(187,300)</b>	<b>(192,550)</b>	<b>(198,650)</b>	<b>(75,750)</b>
<b>FUND 90</b>	<b>Net (Use of) Addition to Reserves</b>	<b>3,020</b>	<b>(130,010)</b>	<b>(306,277)</b>	<b>441,940</b>	<b>(159,410)</b>	<b>40,110</b>	<b>(36,250)</b>

**ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT  
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REVENUE AND EXPENDITURES**

Acct #	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Actual	FY 2019-20 Adopted Budget	FY 2019-20 Estimated	FY 2020-21 Budget	FY 2021-22 Projected
<i>Fund 95 Retirement Cont.</i>								
<b>Acct #</b>	<b>Description</b>							
4200	Interest	5,611	12,007	30,669	16,000	4,000	4,000	2,000
7001	O.C. Retirement System	-	(847,641)	(30,128)	-	-	-	-
7909	Contribution to Section 115 Trust	-	-	(2,000,000)	-	-	(100,000)	(200,000)
5100	Transfers In	314,474	939,458	1,083,100	-	-	190,000	-
5200	Transfers Out	-	-	-	-	-	-	-
	<b>Revenue &amp; Transfers In Total</b>	<b>320,085</b>	<b>951,465</b>	<b>1,113,769</b>	<b>16,000</b>	<b>4,000</b>	<b>194,000</b>	<b>2,000</b>
	<b>Expense &amp; Transfers Out Total</b>	<b>-</b>	<b>(847,641)</b>	<b>(2,030,128)</b>	<b>-</b>	<b>-</b>	<b>(100,000)</b>	<b>(200,000)</b>
<b>FUND 95</b>	<b>Net (Use of) Addition to Reserves</b>	<b>320,085</b>	<b>103,824</b>	<b>(916,359)</b>	<b>16,000</b>	<b>4,000</b>	<b>94,000</b>	<b>(198,000)</b>
<b>OTHER FUNDS TOTAL</b>								
	<b>Revenues</b>	<b>850,180</b>	<b>1,815,769</b>	<b>1,206,430</b>	<b>695,340</b>	<b>89,140</b>	<b>486,120</b>	<b>76,000</b>
	<b>Expenditures</b>	<b>(306,249)</b>	<b>(1,221,465)</b>	<b>(2,370,202)</b>	<b>(187,300)</b>	<b>(192,550)</b>	<b>(298,650)</b>	<b>(275,750)</b>
	<b>Net (Use of) Addition to Reserves</b>	<b>543,931</b>	<b>594,304</b>	<b>(1,163,772)</b>	<b>508,040</b>	<b>(103,410)</b>	<b>187,470</b>	<b>(199,750)</b>

**ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT  
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REVENUE AND EXPENDITURES**

Acct #	Description	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Actual	FY 2019-20 Adopted Budget	FY 2019-20 Estimated	FY 2020-21 Budget	FY 2021-22 Projected
<b>FUND 60 FACILITIES IMPROVEMENT</b>								
<b>Acct #</b>	<b>Description</b>							
4100	Rental Income	313,603	279,012	286,847	327,610	319,000	300,000	275,000
4200	Interest	6,923	23,876	120,917	52,000	99,000	80,000	50,000
7500	Property Management Services	-	(5,234)	(6,830)	(11,000)	(10,000)	(7,000)	(7,000)
7501	HBP Repairs & Maintenance	(1,315)	(1,511)	(1,983)	(5,000)	(2,500)	(5,000)	(5,000)
7504	A/C & Heating	(3,850)	(3,849)	-	(6,000)	(5,000)	(5,000)	(5,000)
7505	Landscape & Lot Maintenance	(2,400)	(2,550)	(2,100)	(3,000)	(2,100)	(3,000)	(3,000)
7508	Refuse Disposal	(9,286)	(7,881)	(9,478)	(9,000)	(13,000)	(13,000)	(15,000)
7510	HBP Utilities	(2,398)	(3,426)	(2,914)	(2,500)	(3,200)	(3,500)	(3,500)
7520	Facility Improvement	(4,393)	(7,929)	(115)	(2,000)	-	(2,000)	(2,000)
7550	Tenant Improvements	-	-	-	-	-	-	-
7560	Bad Debt / Write Off	(4,200)	(90)	-	-	-	-	-
7703	Property Taxes	(5,693)	(5,847)	(982)	(5,500)	(4,950)	(5,500)	(5,500)
8100	Equip & Improvements - District	(40,509)	(227,716)	(10,740)	-	-	-	-
8100	Equipment - HBP	-	(1,808)	-	-	-	-	-
	<b>Total Revenues</b>	<b>320,526</b>	<b>302,888</b>	<b>407,764</b>	<b>379,610</b>	<b>418,000</b>	<b>380,000</b>	<b>325,000</b>
	Personnel	-	-	-	-	-	-	-
	Maintenance & Operations	(33,535)	(38,317)	(24,402)	(44,000)	(40,750)	(44,000)	(46,000)
	Capital Outlay	(40,509)	(229,524)	(10,740)	-	-	-	-
	<b>Total Expenditures</b>	<b>(74,044)</b>	<b>(267,841)</b>	<b>(35,142)</b>	<b>(44,000)</b>	<b>(40,750)</b>	<b>(44,000)</b>	<b>(46,000)</b>
	Transfers In	-	-	513,700	500,000	500,000	500,000	500,000
	Transfers Out	-	-	-	-	-	-	-
<b>FUND 60</b>	<b>Net (Use of) Addition to Reserves</b>	<b>246,482</b>	<b>35,047</b>	<b>886,322</b>	<b>835,610</b>	<b>877,250</b>	<b>836,000</b>	<b>779,000</b>

<b>GRAND TOTAL ALL FUNDS</b>								
	<b>Revenue &amp; Transfers In Total</b>	14,941,410	16,457,595	16,797,660	16,643,600	16,039,678	16,439,840	15,926,797
	<b>Expense &amp; Transfers Out Total</b>	(12,662,997)	(15,620,365)	(16,640,836)	(15,541,400)	(14,215,258)	(15,541,480)	(15,595,663)
	<b>Net (Use of) Addition to Reserves</b>	2,278,413	837,230	156,824	1,102,200	1,824,420	898,360	331,134