

# MOSQUITO AND VECTOR CONTROL ASSESSMENT





# Fiscal Year 2017-18 Engineer's Report

<u>Prepared by:</u>

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July 10, 2017

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#### CONTRA COSTA MOSQUITO & VECTOR CONTROL DISTRICT

#### MOSQUITO AND VECTOR CONTROL ASSESSMENT FISCAL YEAR 2017-18

#### BOARD OF TRUSTEES

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#### DISTRICT STAFF

General Manager Craig Downs

#### Assistant Manager Ray Waletzko

Assessment Engineer Francisco & Associates, Inc.

## SECTION I

## INTRODUCTION

## FISCAL YEAR 2017-18

On April 22, 1996, the Contra Costa Mosquito & Vector Control District Board of Trustees established an assessment district by Resolution No. 96-5 to collect revenue for the purposes of mosquito and vector control abatement. The assessment district is imposed annually on property tax bills.

After the assessment was established, Articles XIIIC & XIIID (Proposition 218) were added to the California constitution on July 1, 1997. Proposition 218 radically modified the procedures for forming and increasing assessments. However, Article XIII D states:

"The following assessments existing on the effective date of this article shall be exempt from the procedures and approval process set forth in Section 4: (a) Any assessment imposed exclusively to finance the capital costs or maintenance and operation expenses for sidewalks, streets, sewers, water, flood control, drainage systems or <u>vector</u> control. Subsequent increases in such assessments shall be subject to the procedures and approval process set forth in Section 4.

Since the Mosquito & Vector Control Assessment existed prior to the changes in the California Constitution, it is "grandfathered" in and not fully subject to the procedures and approval process established for new vector assessments by Proposition 218. However, should the Board of Trustees decide to increase the assessments above the prior approved maximum rate, the assessment would be subject to the new protest proceedings as created by Proposition 218. Below are the requirements that were followed to establish the assessment pursuant to the California Health and Safety Code (Section 2082, formerly Section 2291.2).

- a. District adopted a resolution stating its intention to levy an assessment that included:
  - i. An estimate of the costs (amount to be assessed) by zone;
  - ii. The duration of the assessment was stated;
  - iii. The general objectives of the surveillance/control project were defined; and,
  - iv. The time and place for the public meeting was fixed.
- b. Conducted a public meeting and public hearing after providing notice to property owners.
- c. Determined the percentage of protest after the close of the public hearing.

Every year since 1996, the Board of Trustees has approved an annual resolution along with an Engineer's Report to establish the assessments for that Fiscal Year and authorize the levy and collection of those assessments.

# CONTRA COSTA MOSQUITO & VECTOR CONTROL DISTRICTSECTION IMOSQUITO AND VECTOR CONTROL ASSESSMENTINTRODUCTION

Pursuant to the current provisions of Section 2082 of the Health and Safety Code of the State of California and in accordance with Resolution No. 17-1 of the Board of Trustees of the Contra Costa Mosquito & Vector Control District, adopted on July 10, 2017, in connection with the proceedings of the Board, the continuation of a Mosquito and Vector Control Assessment (the "Assessment"), I, Eduardo R. Espinoza, P.E., duly authorized representative of Francisco & Associates, Inc., consultant to the District, submit this Engineer's Report consisting of the following parts and exhibits:

#### PART A: DESCRIPTION OF SERVICES

A description of the services to provide mosquito (and other arthropod) and rodent surveillance and control projects to the properties within the boundaries of the District.

## PART B: ESTIMATE OF COSTS

An estimate of the costs of mosquito (and other arthropod) and rodent surveillance and control projects to be financed from the proceeds of the mosquito and vector control assessment.

## PART C: DESCRIPTION OF THE PARCELS AND ASSESSMENT BOUNDARIES

A description of each parcel of property and the boundaries of the area that is subject to the mosquito (and other arthropod) and vector control assessment.

#### PART D: DESCRIPTION OF THE ASSESSMENTS

A description of the mosquito (and other arthropod) and rodent control assessment including:

- a. Basis of the assessment; i.e. assessment methodology;
- b. Amount of the assessment for each lot or parcel; and
- c. Duration of the assessment.

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BY:

Dated: \_\_\_\_\_ June 2, 2017

Eduardo R. Espinoza, P.E. R.C.E. No. 83709

## PART A

## DESCRIPTION OF SERVICES

The mosquito and vector control assessment revenue as established by Resolution 96-5, is used to fund the operation and maintenance of the Contra Costa Mosquito & Vector Control District (the "District") programs and to finance the incidental costs associated with the preparation and administration of the Assessment program. Below is a listing of the programs and services that are financed by the Assessment.

## Mosquito (and Other Arthropod) Surveillance and Control Projects

The District provides a variety of mosquito (and other arthropod) surveillance and control programs (hereinafter "Mosquito Control Services") to its citizenry. Below is a listing of some of the services that are provided:

- 1) Property inspection (surveillance) and control for mosquito problems including larval inspection and control;
- 2) Ground nesting yellow-jacket control;
- 3) Surveillance of public parks for ticks that transmit Lyme disease;
- 4) Insect and tick identification services for the public, doctors, and veterinarians;
- 5) Surveillance for mosquito borne encephalitis and other vector-borne diseases;
- 6) Projects to restore the Delta marshes to their original ecological state and thus reduce mosquito sources;
- 7) Active role in the research and development of marsh management guidelines for mosquito control;
- 8) Cooperative projects with the University of California to field test new "bio-rational" methods of mosquito control;
- 9) Free mosquito-fish for residents to release in private ponds and other mosquito sources;
- 10) Provide speakers for community groups or block meetings; and
- 11) Provide information on Africanized Honey Bees.

## Rodent Surveillance and Control Projects

The District provides a variety of rodent surveillance, prevention, and control programs (hereinafter "Rodent Control Services"). Below is a listing of some of the services that are provided:

- 1) Provide advice to homeowners with rodent problems;
- 2) Conduct site visits upon request from the citizenry to assist them in rodent prevention and control;
- 3) Maintain a rabies reduction program by loaning traps to the public for capturing of skunks; and
- 4) Provide speakers for community groups or block meetings.

## PART B

#### ESTIMATE OF COSTS

The total estimated expenditures for Mosquito Control Services to be funded by revenue from the Assessment for Fiscal Year 2017-18 is \$1,549,336. The total estimated expenditures for Rodent Control Services to be funded by revenue from the Assessment for Fiscal Year 2017-18 is \$475,125. Because of the varying degree of service received throughout the District, four (4) benefit zones have been created to accurately track the cost of services in those areas. Refer to Part D for a description of the four (4) benefit zones. For a detailed breakdown of these costs, refer to the following tables.

Mosquito (and other Arthropod) and Rodent Control Services					
	Waterfront	Vaterfront West Cer		East	
Services	Area	County	County	County	Total
Salaries & Benefits	\$304,071	\$164,322	\$549,152	\$460,534	\$1,478,079
Operations & Maintenance	\$49,500	\$26,750	\$89,397	\$74,971	\$240,618
County Collection Fees	\$64,121	\$66,015	\$137,721	\$37,907	\$305,764
Total	\$417,692	\$257,087	\$776,271	\$573,411	\$2,024,461

Table 1 - Total Operation & Maintenance Expenses for Year 2017-18

Table 2 - Operation & Maintenance Expenses for Year 2017-18 by Service

Mosquito (and other Arthropod) Control Services					
	Waterfront	West	Central	East	
Services	Area	County	County	County	Total
Salaries & Benefits	\$245,399	\$74,564	\$435,010	\$386,278	\$1,141,251
Operations & Maintenance	\$39,949	\$12,138	\$70,816	\$62,882	\$185,785
County Collection Fees	\$51,591	\$29,937	\$108,896	\$31,876	\$222,301
Total	\$336,939	\$116,640	\$614,721	\$481,037	\$1,549,336
Rodent Control Services					
	Waterfront	West	Central	East	
Services	Area	County	County	County	Total
Salaries & Benefits	\$58,672	\$89,758	\$114,143	\$74,256	\$336,829
Operations & Maintenance	\$9,551	\$14,612	\$18,581	\$12,088	\$54,833
County Collection Fees	\$12,529	\$36,078	\$28,825	\$6,031	\$83,464
Total	\$80,753	\$140,447	\$161,550	\$92,375	\$475,125

Administration of the assessment is performed annually. Administration includes updating the annual assessment roll to ensure consistency with the assessment methodology detailed in the Engineer's Report dated June 3, 1996. Administration also includes the preparation of an annual report for submittal to the Board of Trustees for approval for the proposed fiscal year assessments.

## PART C

## DESCRIPTION OF PARCELS AND ASSESSMENT BOUNDARIES

The boundaries of the Assessment are completely contiguous with the boundaries of the District. The lines and dimensions of each lot or parcel within the District are those lines and dimensions shown on the maps of the Assessor of the County of Contra Costa for the year when this report was prepared and are incorporated by reference herein and made part of this Engineer's Report.

All future annexations to the District shall be included in the Assessment. In future years, if any new parcels are created as a result of the division or consolidation of land, recalculation of the assessments will be conducted and the new parcels will be included within the area of assessment.

#### Assessment Diagram Contra Costa Mosquito and Vector Control District County of Contra Costa, State of California Crockett Port Costa Rodeo Bay Point **Bethel** Hercules Clyde Pittsburg Island Briones Martinez • Pinole Antioch E Oakley Pacheco Sobrante loncord North Knightsen San Pablo Richmond Clayton./ Pleasant/Hill Richmond Brentwood El Cerrito Walnut Creek Discovery Kensington Bay Lafayette Orinda Byron Alamo Canyon Moraga Diablo LEGEND Contra Costa County Blackhawk Parcels within the San Ramon West County Zone Waterfront Area Zone Central County Zone East County Zone 40,000 Feet 20,000 20,000 0



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## PART D

#### DESCRIPTION OF THE ASSESSMENTS

#### METHOD OF ASSESSMENT

This section of the report describes the benefit assessment methodology that was developed to establish the basis of assessment for apportioning the cost of Mosquito and Rodent Control Services to each lot or parcel within the district, based upon Assessment Units as described later in this section. The basis of assessment was developed by *Bureau Veritas* based upon information provided by the Contra Costa Mosquito & Vector Control District personnel, and the requirements of Section 2291.2, "Vector Surveillance and Control Projects" of the California Health and Safety Code. Section 2291.2 of the California Health & Safety Code has now been replaced by Section 2082, however the following sections review the requirements of the California Health & Safety Code that existed when the Assessment was formed in 1996 and describe the adopted benefit assessment methodology.

#### LEGAL REQUIREMENTS

Section 2291.2, "Vector Surveillance and Control Projects" of the California Health and Safety Code permits any Mosquito and Vector Control District which provides mosquito (and other arthropod) and rodent control services to levy an assessment for Mosquito and Rodent Control Services after the procedures as prescribed in Section 2291.2 of the California Health and Safety Code have been complied with.

The California Health and Safety Code further allowed the agency to establish a benefit assessment methodology which is used to calculate the assessment to be levied on each lot or parcel within the District in proportion to the estimated benefit received.

The California Health and Safety Code also allowed for the establishment of benefit zones based upon variations in the level of benefit received by parcels within one zone in relationship to parcels within another zone with a similar class of improvement. Section 2291.2 stated that:

"The District Board may institute projects for one or more zones, for the financing and execution of mosquito (and other arthropod) and rodent surveillance and control projects of common benefit to the zone or zones."

#### ASSESSABLE PARCELS

Below is a listing of the various assessable land use classifications within the boundaries of the District based on the records of the Assessor of the County of Contra Costa.

The land use classifications are defined as follows:

**Single Family Residential/Rural Single Family Residential** - Single family residential and rural single family residential parcels are defined as parcels that have a land use classification as single family residential and rural single family residential with the Contra Costa County Assessor's Office and are located within the boundaries of the District.

**Multi-Family** - Multi-family parcels are defined as parcels that have a land use classification as multi-family, which includes duplexes, triplexes, apartments, etc., with the Contra Costa County Assessor's Office and are located within the boundaries of the District.

**Condominium** - Condominium parcels are defined as parcels that have a land use classification as condominium, cluster home, co-op or townhome with the Contra Costa County Assessor's Office and are located within the boundaries of the District.

Mobile Homes - Mobile Home parcels are defined as parcels that have a land use classification as mobile home with the Contra Costa County Assessor's Office and are located within the boundaries of the District.

**Commercial/Industrial** - Commercial and industrial parcels are defined as parcels that have a land use classification as commercial or industrial with the Contra Costa County Assessor's Office and are located within the boundaries of the District.

**Recreational/Institutional** - Recreational and institutional parcels are defined as parcels that have a land use classification as recreational or institutional with the Contra Costa County Assessor's Office and are located within the boundaries of the District.

Agriculture - Agriculture parcels are defined as parcels that have a land use classification as agricultural with the Contra Costa County Assessor's Office and are located within the boundaries of the District.

Exempt - Exempted from the assessment are parcels of land owned by a public agency.

## ASSESSMENT UNITS

To establish the special and direct benefit relationship to the individual parcels based on the benefit they receive from Mosquito and Rodent Control Services, an Assessment Unit system was adopted. Each parcel is assigned Assessment Units in proportion to the estimated benefit the parcel receives from Mosquito and Rodent Control Services. The total number of Assessment Units is then divided into the annual revenue requirement to determine the cost per Assessment Unit. The benefit assessment for each parcel is then determined by multiplying the number of Assessment Units for each parcel by the cost per Assessment Unit.

Since the assessment must be based upon the type of use of property and the degree of service each parcel receives from the Mosquito and Rodent Control Services an assessment methodology was developed based on both land-use and degree of service. This methodology ensured that the assessments will be levied in proportion to the estimated benefits received. The assessment methodology developed determines the number of Assessment Units assigned to each parcel based on the number of Benefit Units (land-use) and a Benefit Factor (degree of service) as described below.

## Benefit Units

The Benefit Unit Factor is used to equate the various parcels within the district to a single-family parcel. The Benefit Units for a single-family parcel is defined as 1.00 Benefit Unit (BU) and the other parcels are assigned Benefit Units based upon their relative size proportional to the typical single-family parcel. For example, a golf course parcel is generally larger than a single-family parcel and therefore has an increase in the number of BU's assigned to that parcel. The Benefit Units assigned to parcels within each land use category are defined below:

**Single Family Residential Parcels:** Since the single family residential parcel represents over 70% of the total parcels within the District, it is used as the basic unit and is defined as 1.00 BU. Except, rural single-family parcels are defined as 2.00 BU's because they are generally larger in size than non-rural single-family parcels.

**Condominium and Mobile Homes**: Due to increased population density and reduced size of structure relative to the typical single-family residence, each condominium and mobile home is defined as **0.75 BU**.

**Multi-Family Parcels:** Due to increased population density and reduced size of structure relative to the typical single-family residence, multi-family parcels have been assigned equivalency factors based on the number of units associated with the parcel as shown on the following page:

Number of Units	Benefit Units
2 to 4 units	2.00 BU's
5 to 12 units	3.00 BU's
13 to 24 units	4.00 BU's
25 to 59 units	5.00 BU's
60 + units	6.00 BU's

Table 3 - Multi-Family Parcels Assigned Benefit Unit Equivalency
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Commercial, Industrial, Recreational, Institutional, Agricultural and Undeveloped Multi-Family Parcels: Commercial, industrial, recreational, institutional agricultural and undeveloped multi-family parcels are generally larger in size relative to a single family residential parcel and therefore should have a larger benefit unit factor. All commercial, industrial, recreational, institutional agricultural and undeveloped multi-family parcels are given a minimum BU factor of 4.00 BU's. Because these types of land uses vary considerable in size, certain land uses have their benefit units increased above the minimum of 4.00 BU's as follows:

Land Use Classification	Benefit Units
Shopping Centers	6.00 BU's
Industrial Park	6.00 BU's
Private Schools	6.00 BU's
Hospitals	6.00 BU's
Cemeteries, Mortuaries	6.00 BU's
Retirement Housing Complexes	6.00 BU's
Private Parks and Playgrounds	6.00 BU's
Private Community Facilities, Recreational, Etc.	6.00 BU's
Orchards, Urban Acreage, Dry Farming , Grazing (10 to 40 Acres)	6.00 BU's
Agricultural Preserves – Williamson Act Parcels (10 to 40 acres)	6.00 BU's
Orchards, Urban Acreage, Dry Farming, Grazing (40 +Acres)	8.00 BU's
Agricultural Preserves – Williamson Act Parcels (40+ acres)	8.00 BU's
Heavy Industrial	8.00 BU's
Golf Courses	8.00 BU's

Table 4 - Land Use and Benefit Units Greater than 4.00 BU's

**Other Miscellaneous Properties:** The Contra Costa County Assessor's office also has a land use category entitled "Other Miscellaneous Properties". Private parcels which fall into this category will be assessed 1.00 BU per parcel.

## Benefit Factors

Because there are varying levels of benefit each parcel receives from Mosquito and Rodent Control Services, Benefit Factors have been established for each service separately. The Benefit Factor is based on a Value Factor, Activity Factor and a Production Factor as described below (Benefit Factor = Value Factor + Activity Factor + Production Factor).

- Value Factor: assigned to all assessable parcels due to the reduction of mosquitoes (and other arthropods) and rodents, which enhance the desirability and value of a property by providing a safe and attractive environment for the citizenry. All assessable parcels are given a factor of 0.50.
- Activity Factor: assigned to parcels which are developed for habitation or which have requirements for people being outside on the parcel, such as residences or agricultural properties, as they receive benefit from the reduction in mosquitoes (and other arthropods) and rodents, thereby allowing activity to occur on that parcel without inconvenience. Therefore, parcels with activity are assigned a factor of 0.50.
- **Production Factor:** assigned to parcels which promote the spread or breeding of mosquitoes (and other arthropods) and rodents. Therefore, parcels with production are assigned a factor of 0.50.

Because properties located throughout the District will receive varying degrees of benefit for Mosquito and Rodent Control Services independently of each other, separate benefit factors have been developed for each service as described on the following page.

Table 3 - Mosquito (	Joint of Ot		eeo Demen		(ecoro		
Special Benefit Factors for Mosc	luito (and o	other	r Arthropo	d) C	ontrol Services	S	
Land Use	Value Factor	+	Activity Factor	+	Production Factor	=	Benefit Factor
Single Family Residential (SFR)	0.5	+	0.5	+	0.5	=	1.5
Apartments & mobile homes	0.5	+	0.5	+		=	1.0
Golf courses, outdoor rec. facilities	0.5	+	0.5	+	0.5	=	1.5
Service stations, car washes, bulk plants	0.5	+		+	0.5	=	1.0
Hotels, motels, restaurants	0.5	+	0.5	+		=	1.0
General industrial	0.5	+		+	0.5	=	1.0
Institutional: hospitals, churches, private schools, retirement homes	0.5	+	0.5	+	0.5	=	1.5
Dry Farming	0.5	+	0.5	+	0.5	=	1.5
Medical, dental offices	0.5	+		+		=	0.5
Warehouses	0.5	+		+		=	0.5
Vacant	0.5	+		+	0.5	=	1.0

## Table 5 - Mosquito Control Services Benefit Factors

# Table 6 - Rodent Control Services Benefit Factors

Special Benefit Fac	tors for Ro	den	t Control S	ervic	ces		
Land Use	Value Factor	+	Activity Factor	+	Production Factor	=	Benefit Factor
Single Family Residential (SFR)	0.5	+	0.5	+	0.5	=	1.5
Apartments, mobile homes	0.5	+	0.5	+	0.5	=	1.5
Golf courses, outdoor rec. facilities	0.5	+	0.5	+	0.5	=	1.5
Service stations, car washes, bulk plants	0.5	+	0.5	+		=	1.0
Hotels, motels, restaurants	0.5	+	0.5	+	0.5	=	1.5
General industrial	0.5	+	0.5	+		=	1.0
Institutional: hospitals, churches, private schools, retirement homes	0.5	+	0.5	+	0.5	=	1.5
Dry Farming	0.5	+	0.5	+	0.5	=	1.5
Medical, dental offices	0.5	+		+		=	0.5
Warehouses	0.5	+	0.5	+	0.5	=	1.5
Vacant	0.5	+		+	0.5	=	1.0

#### BENEFIT ZONES

Because the degree of Mosquito and Rodent Control Services needed vary throughout the District, four (4) distinct zones have been established to accurately track the costs associated with those areas and assess them to the benefiting property owners. These benefit zones are identified as follows:

• Zone WC - West County

El Cerrito	El Sobrante
Hercules	Kensington
North Richmond	Pinole
Richmond	Rodeo
San Pablo	

• Zone WA - Waterfront Area

Antioch	Bay Point
Briones	Clyde
Crockett	Martinez
Pittsburg	Port Costa

• Zone CC - Central County

Alamo	Blackhawk
Canyon	Clayton
Concord	Danville
Diablo	Lafayette
Moraga	Orinda
Pacheco	Pleasant Hill
San Ramon	Walnut Creek

• Zone EC - East County

Bethel Island	Brentwood
Byron	Discovery Bay
Knightsten	Oakley

The zones referenced above are shown on the map included in Part C of this report.

Below are the assessment rates for Fiscal Year 2017-18 for each land use type by zone. These rates have remained the same since Fiscal Year 2005-06.

FY 2017-18 Assessments for	Mosquito (and	l other arthro	opod) Control	Services
Land Use	Waterfront Areas	West County	Central County	East County
Single Family Residential (SFR)	\$4.32	\$1.44	\$3.76	\$10.00
10 Unit Apartment	\$7.74	\$2.57	\$6.77	\$17.47
100 Unit Apartment	\$14.57	\$4.85	\$12.79	\$32.40
Golf courses	\$28.24	\$9.40	\$24.83	\$62.27
Service stations	\$10.01	\$3.33	\$8.78	\$22.45
Hotels, motels	\$10.01	\$3.33	\$8.78	\$22.45
Heavy industrial	\$19.13	\$6.37	\$16.80	\$42.36
Dry Farming (10 - 40 Acres)	\$21.41	\$7.13	\$18.81	\$47.34
Orchards (40+ Acres)	\$19.13	\$0.00	\$0.00	\$42.36
Medical, dental offices	\$5.46	\$1.82	\$4.76	\$12.49
Warehouses	\$5.46	\$1.82	\$4.76	\$12.49
Vacant Residential	\$3.18	\$1.06	\$2.76	\$7.51
Vacant Residential	\$3.18	\$1.06	\$2.76	\$7

FY 2017-18 Asse	essments for R	odent Contro	ol Services	
_	Waterfront	West	Central	East
Land Use	Areas	County	County	County
Single Family Residential (SFR)	\$1.02	\$1.68	\$0.98	\$1.88
10 Unit Apartment	\$2.63	\$4.34	\$2.54	\$4.70
100 Unit Apartment	\$5.03	\$8.31	\$4.88	\$8.92
Golf courses	\$6.64	\$10.96	\$6.44	\$11.74
Service stations	\$2.36	\$3.89	\$2.28	\$4.23
Hotels, motels	\$3.43	\$5.66	\$3.32	\$6.11
Heavy industrial	\$4.50	\$7.43	\$4.36	\$7.99
Dry Farming (10 - 40 Acres)	\$5.03	\$8.31	\$4.88	\$8.92
Orchards (40+ Acres)	\$6.64	\$0.00	\$0.00	\$11.74
Medical, dental offices	\$1.29	\$2.13	\$1.24	\$2.36
Warehouses	\$3.43	\$5.66	\$3.32	\$6.11
Vacant Residential	\$0.75	\$1.25	\$0.72	\$1.42

FY 2017-18 Total Asses			other arthrop	od)
and	Rodent Contr	ol Services		,
	Waterfront	West	Central	East
Land Use	Areas	County	County	County
Single Family Residential (SFR)	\$5.34	\$3.12	\$4.74	\$11.88
10 Unit Apartment	\$10.37	\$6.91	\$9.31	\$22.17
100 Unit Apartment	\$19.60	\$13.16	\$17.67	\$41.32
Golf courses	\$34.88	\$20.36	\$31.27	\$74.01
Service stations	\$12.37	\$7.22	\$11.06	\$26.68
Hotels, motels	\$13.44	\$8.99	\$12.10	\$28.56
Heavy industrial	\$23.63	\$13.80	\$21.16	\$50.35
Dry Farming (10 - 40 Acres)	\$26.44	\$15.44	\$23.69	\$56.26
Orchards (40+ Acres)	N/A	N/A	N/A	\$54.10
Medical, dental offices	\$6.75	\$3.95	\$6.00	\$14.85
Warehouses	\$8.89	\$7.48	\$8.08	\$18.60
Vacant Residential	\$3.93	\$2.31	\$3.48	\$8.93

## DURATION OF ASSESSMENT

The duration of the Assessment must be set by the District as required by the Code. The Board set the duration of the assessment for fifty (50) years beginning in 1996-97, unless at the end of such time there remains in the District mosquitoes (and other arthropods) or other vectors which create or may create a nuisance to the public health, in which case the assessments may be extended on a yearly basis.

#### MAXIMUM ASSESSMENT

The maximum assessment rate, which may be levied during the life of the Assessment, may be adjusted annually by the All Urban Consumer Price Index for the San Francisco Urban Area each year, but not to exceed five percent (5%) in any year. The base that is used for calculating the adjustment in the Consumer Price Index (CPI) is obtained from the U.S. Department of Labor for the San Francisco - Oakland - San Jose, CA Area, and is the Annual Average for the year 2013 of all Urban Consumers. For example, the CPI percentage change for FY 2002-03 was 5.38%, however, the increase in the maximum assessment rate for FY 2002-03 was limited to 5.00%.

CPI		Annual CPI	•	Allowable				
Calendar	Fiscal	Average	Perct.	Perct.	WA	WC	CC	EC
Year	Year	Bay Area	Change	Change	Zone	Zone	Zone	Zone
1995	FY 1996-97	151.600			\$4.08	\$2.39	\$3.63	\$9.10
1996	FY 1997-98	155.100	2.31%	2.31%	\$4.18	\$2.45	\$3.71	\$9.31
1997	FY 1998-99	160.400	3.42%	3.42%	\$4.32	\$2.53	\$3.84	\$9.62
1998	FY 1999-00	165.500	3.18%	3.18%	\$4.46	\$2.61	\$3.96	\$9.93
1999	FY 2000-01	172.500	4.23%	4.23%	\$4.65	\$2.72	\$4.13	\$10.35
2000	FY 2001-02	180.200	4.46%	4.46%	\$4.86	\$2.84	\$4.31	\$10.81
2001	FY 2002-03	189.900	5.38%	5.00%	\$5.10	\$2.98	\$4.53	\$11.35
2002	FY 2003-04	193.000	1.63%	1.63%	\$5.18	\$3.03	\$4.60	\$11.54
2003	FY 2004-05	196.400	1.76%	1.76%	\$5.27	\$3.08	\$4.68	\$11.74
2004	FY 2005-06	198.800	1.22%	1.22%	\$5.34	\$3.12	\$4.74	\$11.88
2005	FY 2006-07	202.700	1.96%	1.96%	\$5.44	\$3.18	\$4.83	\$12.12
2006	FY 2007-08	209.200	3.21%	3.21%	\$5.62	\$3.29	\$4.99	\$12.51
2007	FY 2008-09	216.048	3.27%	3.27%	\$5.80	\$3.39	\$5.15	\$12.92
2008	FY 2009-10	222.767	3.11%	3.11%	\$5.98	\$3.50	\$5.31	\$13.32
2009	FY 2010-11	224.395	0.73%	0.73%	\$6.02	\$3.52	\$5.35	\$13.41
2010	FY 2011-12	227.469	1.37%	1.37%	\$6.11	\$3.57	\$5.42	\$13.60
2011	FY 2012-13	233.390	2.60%	2.60%	\$6.27	\$3.67	\$5.56	\$13.95
2012	FY 2013-14	239.650	2.68%	2.68%	\$6.43	\$3.76	\$5.71	\$14.33
2013	FY 2014-15	245.023	2.24%	2.24%	\$6.58	\$3.85	\$5.84	\$14.65
2014	FY 2015-16	251.985	2.84%	2.84%	\$6.76	\$3.96	\$6.00	\$15.06
2015	FY 2016-17	258.572	2.61%	2.61%	\$6.75	\$3.95	\$5.99	\$15.03
2016	FY 2017-18	266.344	3.01%	3.01%	\$6.97	\$4.08	\$6.19	\$15.52
			Current Pr	oposed Rate	\$5.34	\$3.12	\$4.74	\$11.88

Table 8 - Maximum Assessment per Single Family Home for FY 2017-18

The assessment levied per single family home shall be in the range indicated above, respectively for each zone, with the exact amount to be levied in any given year to be determined by the budget for that year. Other land use classifications will be adjusted accordingly by assessment benefit unit. This range of assessments shall be increased in each subsequent year by the annual average percentage increase from the current year in the All Urban Consumer Price Index for the San Francisco Urban Area. The maximum amount of assessment in any future year shall not exceed the maximum amount set forth above, as adjusted by the CPI, unless otherwise approved by ballot pursuant to the laws which govern such increases in assessments.

## APPENDIX A

# Calculation of Assessment Rates by Land Use

#### CONTRA COSTA COUNTY - Mosquito Assessment Summary Information for Zone "WA"

(Waterfront Area)

County		Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt. Per
Use Code	County Use Code Description	Units	Factor	Units	of Parcels	Assmt.Units	Admin. Charge	Revenue	Revenue	Parcel
Single Fami	ly Residentíal									
- 1	Unassigned Single Family Residential Parcels									
10	Vacant unbuildable residential	1.000	1.000	1.00	350	350.00	\$245.00	\$868.00	\$1,113.00	\$3.18
11	Single family residence	1.000	1.500	1.50	53,862	80,793.00	\$37,703.40	\$194,980.44	\$232,683.84	\$4.32
12	Single family residence on two or more lots	1.000	1.500	1.50	158	237.00	\$110.60	\$571.96	\$682.56	\$4.32
13	Two single family residence on one lot	2.000	1.500	3.00	598	1,794.00	\$418.60	\$4,209.92	\$4,628.52	\$7.74
14 15	Single family residence on other than single family land Miscellaneous residential improvements on one site	1.000 1.000	1.500 1.500	1.50 1.50	2,506 60	3,759.00 90.00	\$1,754.20 \$42.00	\$9,071.72 \$217.20	\$10,825.92 \$259.20	\$4.32 \$4.32
16	Single family attached residence, townhouses, duets	0.750	1.500	1.13	4.031	4,534.88	\$42.00	\$217.20 \$11,125.56	\$239.20 \$13,947.26	\$4.52
10	Vacant residential property	1.000	1.000	1.00	1,229	1,229.00	\$860.30	\$1,125.36 \$3,047.92	\$13,947.20	\$3.18
18	Vacant residential property	1.000	1.000	1.00	99	99.00	\$69.30	\$245.52	\$314.82	\$3.18
19	Single family residential detached with common area	1.000	1.500	1.50	3,360	5,040.00	\$2,352.00	\$12,163.20	\$14,515.20	\$4.32
*****	Subto	tal	~~~~~	~~~~~	66,253	97,925.88	\$46,377.10	\$236,501.44	\$282,878.54	
N L F					00,235	51,525.00	<i>φ</i> (0,5) (110	φ250,501.11	¢202,010101	
Multi-Famil 2	<i>ly Residential</i> Undefined									
20	Vacant multiple property	4.000	1.000	4.00	107	428.00	\$74.90	\$996.17	\$1,071.07	\$10.01
20	Duplex (residential)	2.000	1.000	2.00	845	1,690.00	\$591.50	\$4,022.20	\$4,613.70	\$5.46
22	Triplex (residential)	2.000	1.000	2.00	90	180.00	\$63.00	\$428.40	\$491.40	\$5.46
23	Four-plex (residential)	2.000	1.000	2.00	285	570.00	\$199.50	\$1,356.60	\$1,556.10	\$5.46
24	Combination single plus double residential	2.000	1.000	2.00	182	364.00	\$127.40	\$866.32	\$993.72	\$5.46
25	5 - 12 multiple residential units	3.000	1.000	3.00	163	489.00	\$114.10	\$1,147.52	\$1,261.62	\$7.74
26	13 - 24 residential unit	4.000	1.000	4.00	44	176.00	\$30.80	\$409.64	\$440.44	\$10.01
27	25 - 59 multiple residential units	5.000	1.000	5.00	30	150.00	\$21.00	\$347.70	\$368.70	\$12.29
28	60+ multiple residential units	6.000	1.000	6.00	59	354.00	\$41.30	\$818.33	\$859.63	\$14.57
29	Cluster homes, Co-ops, Condos	0.750	1.500	1.13	2,662	2,994.75	\$1,863.40	\$7,347.12	\$9,210.52	\$3.46
	Subto	tal			4,467	7,395.75	\$3,126.90	\$17,740.00	\$20,866.90	
Commercia	I									
3	Undefined									
30	Vacant commercial property	4.000	1.000	4.00	204	816.00	\$142.80	\$1,899.24	\$2,042.04	\$10.01
31	Commercial stores (not supermarket)	4.000	0.500	2.00	411	822.00	\$287.70	\$1,956.36	\$2,244.06	\$5.46
32	Small grocery stores	4.000	0.500	2.00	20	40.00	\$14.00	\$95.20	\$109.20	\$5.46
33	Office buildings	4.000	0.500	2.00	182	364.00	\$127.40	\$866.32	\$993.72	\$5.46
34	Medical-dental offices	4.000	0.500	2.00	61	122.00	\$42.70	\$290.36	\$333.06	\$5.46
35	Service stations, car washes/bulk plants	4.000	1.000	4.00	77	308.00	\$53.90	\$716.87	\$770.77	\$10.01
36	Garages	4.000	1.000	4.00	105	420.00	\$73.50	\$977.55	\$1,051.05	\$10.01
37	Community facilities, recreational, etc.	6.000	1.500	9.00	14	126.00	\$9.80	\$289.94	\$299.74	\$21.41
38 39	Golf Courses Bowling Alleys	8.000 4.000	1.500 1.000	12.00 4.00	1	12.00 4.00	\$0.70 \$0.70	\$27.54 \$9.31	\$28.24 \$10.01	\$28.24 \$10.01
39			1.000	4.00	-					\$10.01
	Subto	tal			1,076	3,034.00	\$753.20	\$7,128.69	\$7,881.89	
Improved C										
4	Undefined									
40	Boat harbors	4.000	1.500	6.00	11	66.00	\$7.70	\$152.57	\$160.27	\$14.57
41	Supermarkets (not in shopping centers)	4.000	0.500	2.00	11	22.00	\$7.70	\$52.36	\$60.06	\$5.46
42	Shopping centers	6.000	1.000	6.00	144	864.00	\$100.80	\$1,997.28	\$2,098.08	\$14.57
43	Financial office buildings	4.000	0.500	2.00	18 36	36.00	\$12.60	\$85.68 \$225.16	\$98.28	\$5.46
44 45	Hotels, motels, mobile homes Theaters	4.000 4.000	1.000 1.000	4.00 4.00	30 4	144.00 16.00	\$25.20 \$2.80	\$335.16 \$37.24	\$360.36 \$40.04	\$10.01 \$10.01
43	Drive-in restaurants	4.000	1.000	4.00	50	200.00	\$2.80	\$465.50	\$500.50	\$10.01
40	Restaurants	4.000	1.000	4.00	31	124.00	\$21.70	\$288.61	\$310.31	\$10.01
48	Mixed multiple/commercial	4.000	1.000	4.00	50	200.00	\$35.00	\$465.50	\$500.50	\$10.01
49	New car agencies	4.000	1.000	4.00	20	80.00	\$14.00	\$186.20	\$200.20	\$10.01
	Subto				375	1,752.00	\$262.50	\$4,066.10	\$4,328.60	
	Subto	LAI			5/5	1,752.00	\$202.50	\$4,000.10	\$4,328.00	

#### CONTRA COSTA COUNTY - Mosquito Assessment Summary Information for Zone "WA"

(Waterfront Area)

County		Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt. Per
Use Code	County Use Code Description	Units	Factor	Units	of Parcels	Assmt.Units	Admin. Charge	Revenue	Revenue	Parcel
Industrial										
5	Undefined									
50	Vacant industrial land	4.000	1.000	4.00	228	912.00	\$159.60	\$2,122.68	\$2,282.28	\$10.01
51	Industrial park	6.000	1.000	6.00	116	696.00	\$81.20	\$1,608.92	\$1,690.12	\$14.57
52 53	Research & development Light industrial	4.000	1.000 1.000	4.00 4.00	2 179	8.00 716.00	\$1.40 \$125.30	\$18.62 \$1,666.49	\$20.02 \$1,791.79	\$10.01 \$10.01
54	Heavy industrial	4.000 8.000	1.000	8.00	89	718.00	\$62.30	\$1,660.49	\$1,791.79	\$10.01 \$19.13
55	Warehouse	4.000	0.500	2.00	22	44.00	\$15.40	\$104.72	\$120.12	\$5.46
56	Misc. improvements industrial	4.000	0.500	2.00	55	110.00	\$38.50	\$261.80	\$300.30	\$5.46
59	Unassigned (Pipeline R/W)	4.000	0.500	2.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal				691	3,198.00	\$483.70	\$7,423.50	\$7,907.20	
Rural Prope	rties - Agricultural									
6	Undefined									
61	Rural residential	2.000	1.500	3.00	104	312.00	\$72.80	\$732.16	\$804.96	\$7.74
62	Rural, with or without structures	2.000	1.500	3.00	98	294.00	\$68.60	\$689.92	\$758.52	\$7.74
63	Urban acreage (10 - 40 acres)	6.000	1.500	9.00	66	594.00	\$46.20	\$1,366.86	\$1,413.06	\$21.41
64	Urban acreage (40 + acres)	8.000	1.500	12.00	27	324.00	\$18.90	\$743.58	\$762.48	\$28.24
65	Orchards (10 - 40 acres)	6.000	1.000	6.00	3	18.00	\$2.10	\$41.61	\$43.71	\$14.57
66	Orchards (40 + acres)	8.000	1.000	8.00	2	16.00	\$1.40	\$36.86	\$38.26	\$19.13
67	Dry farming, grazing (10 - 40 acres)	6.000	1.500	9.00	49	441.00	\$34.30	\$1,014.79	\$1,049.09	\$21.41
68 69	Dry farming, grazing (40 + acres) Agric pres - Williamson Act parcels < 10.00 Ac	8.000 2.000	1.500 1.500	12.00 3.00	58 9	696.00 27.00	\$40.60 \$6.30	\$1,597.32 \$63.36	\$1,637.92 \$69.66	\$28.24 \$7.74
69	Agric pres - Williamson Act parcels 10.00 - 40.00 Ac	6.000	1.500	9.00	33	27.00	\$23.10	\$683.43	\$706.53	\$21.41
69	Agric pres - Williamson Act parcels 40.00 Ac	8.000	1.500	12.00	57	684.00	\$39.90	\$1,569.78	\$1,609.68	\$28.24
	Subtotal				506	3,703.00	\$354.20	\$8,539.67	\$8,893.87	
Institutiona	1									
7 7	Undefined									
70	Convalescent hospitals & rest homes	4.000	1.500	6.00	10	60.00	\$7.00	\$138.70	\$145.70	\$14.57
71	Churches	4.000	1.500	6.00	148	888.00	\$103.60	\$2,052.76	\$2,156.36	\$14.57
72	Schools	6.000	1.500	9.00	30	270.00	\$21.00	\$621.30	\$642.30	\$21.41
73	Hospitals	6.000	1.500	9.00	7	63.00	\$4.90	\$144.97	\$149.87	\$21.41
74	Cemeteries, Mortuaries	6.000	1.500	9.00	9	81.00	\$6.30	\$186.39	\$192.69	\$21.41
75	Fraternal & service organizations	4.000	1.500	6.00	17	102.00	\$11.90	\$235.79	\$247.69	\$14.57
76 77	Retirement housing complex (may be treated as multiple) Cultural uses (libraries)	6.000 4.000	1.500 1.500	9.00 6.00	9	81.00 6.00	\$6.30 \$0.70	\$186.39 \$13.87	\$192.69 \$14.57	\$21.41 \$14.57
78	Parks & playground	4.000	1.500	9.00	9	81.00	\$6.30	\$15.87 \$186.39	\$14.37 \$192.69	\$14.57 \$21.41
78	Government - owned buildings	0.000	0.000	0.00	0	0.00	\$0.00	\$180.39	\$192.09	\$0.00
	Subtotal				240	1,632.00	\$168.00	\$3,766.56	\$3,934.56	
Miccollon	us Properties				-10	-,100	+I00		÷-,	
Miscellaneo 80	Mineral rights	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
81	Private roads	1.000	0.500	0.50	20	10.00	\$14.00	\$26.80	\$40.80	\$2.04
82	Pipelines	1.000	0.500	0.50	20	12.00	\$16.80	\$32.16	\$48.96	\$2.04
83	State Board assessed parcels (S.B.E.)	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
84	Utilities	1.000	0.500	0.50	1	0.50	\$0.70	\$1.34	\$2.04	\$2.04
85	Parking facilities	1.000	1.000	1.00	49	49.00	\$34.30	\$121.52	\$155.82	\$3.18
	Subtotal				94	71.50	\$65.80	\$181.82	\$247.62	
	County Total				73,702	118,712.13	\$51,591.40	\$285,347.78	\$336,939.18	
The Pear-1 -	f Directors voted to reduce the Benefit Factor for Orchards to 1.00 B	anafit Easter-			13,102	10,1213	ψ.22,3.221.10	φ <u>μ</u> υστ <b>ο</b> τη τη Ο	φ	
			1.000			10		A 43	0.10 T	
65 66	Orchards (10 - 40 acres)	6.000 8.000	1.000	6.00 8.00	3 2	18.00	\$2.10	\$41.61	\$43.71	
00	Orchards (40 + acres)	8.000	1.000	8.00	2	16.00	\$1.40	\$36.86	\$38.26	

#### CONTRA COSTA COUNTY - Mosquito Assessment Summary Information for Zone "WC"

(West County)

County		Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt. Per
Use Code	County Use Code Description	Units	Factor	<u>Units</u>	of Parcels	Assmt.Units	Admin. Charge	Revenue	Revenue	Parcel
Single Famil	ly Residential									
1	Unassigned Single Family Residential Parcels									
10	Vacant unbuildable residential	1.000	1.000	1.00	415	415.00	\$161.85	\$278.05	\$439.90	\$1.06
11	Single family residence	1.000	1.500	1.50	45,768	68,652.00	\$17,849.52	\$48,056.40	\$65,905.92	\$1.44
12	Single family residence on two or more lots	1.000	1.500	1.50	209	313.50	\$81.51	\$219.45	\$300.96	\$1.44
13	Two single family residence on one lot	2.000	1.500	3.00	770	2,310.00	\$300.30	\$1,678.60	\$1,978.90	\$2.57
14	Single family residence on other than single family land	1.000	1.500	1.50	5,538	8,307.00	\$2,159.82	\$5,814.90	\$7,974.72	\$1.44
15	Miscellaneous residential improvements on one site	1.000	1.500	1.50	80	120.00	\$31.20	\$84.00	\$115.20	\$1.44
16	Single family attached residence, townhouses, duets	0.750	1.500	1.13	3,043	3,423.38	\$1,186.77	\$2,343.11	\$3,529.88	\$1.16
17	Vacant residential property	1.000	1.000	1.00	1,162	1,162.00	\$453.18	\$778.54	\$1,231.72	\$1.06
18	Vacant residential property	1.000	1.000	1.00	81	81.00	\$31.59	\$54.27	\$85.86	\$1.06
19	Single family residential detached with common area	1.000	1.500	1.50	5,627	8,440.50	\$2,194.53	\$5,908.35	\$8,102.88	\$1.44
	Subtotal				62,693	93,224.38	\$24,450.27	\$65,215.67	\$89,665.94	
	y Residential									
2	Undefined									
20	Vacant multiple property	4.000	1.000	4.00	102	408.00	\$39.78	\$299.88	\$339.66	\$3.33
21	Duplex (residential)	2.000	1.000	2.00	1,624	3,248.00	\$633.36	\$2,322.32	\$2,955.68	\$1.82
22	Triplex (residential)	2.000	1.000	2.00	333	666.00	\$129.87	\$476.19	\$606.06	\$1.82
23	Four-plex (residential)	2.000	1.000	2.00	972	1,944.00	\$379.08	\$1,389.96	\$1,769.04	\$1.82
24	Combination single plus double residential	2.000	1.000	2.00	162	324.00	\$63.18	\$231.66	\$294.84	\$1.82
25	5 - 12 multiple residential units	3.000	1.000	3.00	501	1,503.00	\$195.39	\$1,092.18	\$1,287.57	\$2.57
26	13 - 24 residential unit	4.000	1.000	4.00	71	284.00	\$27.69	\$208.74	\$236.43	\$3.33
27	25 - 59 multiple residential units	5.000	1.000	5.00	63	315.00	\$24.57	\$233.10	\$257.67	\$4.09
28	60+ multiple residential units	6.000	1.000	6.00	49	294.00	\$19.11	\$218.54	\$237.65	\$4.85
29	Cluster homes, Co-ops, Condos	0.750	1.500	1.13	6,426	7,229.25	\$2,506.14	\$4,883.76	\$7,389.90	\$1.15
	Subtotal				10,303	16,215.25	\$4,018.17	\$11,356.33	\$15,374.50	
Commercial										
3	Undefined									
30	Vacant commercial property	4.000	1.000	4.00	282	1,128.00	\$109.98	\$829.08	\$939.06	\$3.33
31	Commercial stores (not supermarket)	4.000	0.500	2.00	719	1,438.00	\$280.41	\$1,028.17	\$1,308.58	\$1.82
32	Small grocery stores	4.000	0.500	2.00	13	26.00	\$5.07	\$18.59	\$23.66	\$1.82
33	Office buildings	4.000	0.500	2.00	236	472.00	\$92.04	\$337.48	\$429.52	\$1.82
34	Medical-dental offices	4.000	0.500	2.00	74	148.00	\$28.86	\$105.82	\$134.68	\$1.82
35	Service stations, car washes/bulk plants	4.000	1.000	4.00	80	320.00	\$31.20	\$235.20	\$266.40	\$3.33
36	Garages	4.000	1.000	4.00	171	684.00	\$66.69	\$502.74	\$569.43	\$3.33
37	Community facilities, recreational, etc.	6.000	1.500	9.00	12	108.00	\$4.68	\$80.88	\$85.56	\$7.13
38	Golf Courses	8.000	1.500	12.00	5	60.00	\$1.95	\$45.05	\$47.00	\$9.40
39	Bowling Alleys	4.000	1.000	4.00	1	4.00	\$0.39	\$2.94	\$3.33	\$3.33
	Subtotal				1,593	4,388.00	\$621.27	\$3,185.95	\$3,807.22	
Improved Co	ommercial									
4	Undefined									
40	Boat harbors	4.000	1.500	6.00	18	108.00	\$7.02	\$80.28	\$87.30	\$4.85
41	Supermarkets (not in shopping centers)	4.000	0.500	2.00	6	12.00	\$2.34	\$8.58	\$10.92	\$1.82
42	Shopping centers	6.000	1.000	6.00	121	726.00	\$47.19	\$539.66	\$586.85	\$4.85
43	Financial office buildings	4.000	0.500	2.00	18	36.00	\$7.02	\$25.74	\$32.76	\$1.82
44	Hotels, motels, mobile homes	4.000	1.000	4.00	50	200.00	\$19.50	\$147.00	\$166.50	\$3.33
45	Theaters	4.000	1.000	4.00	2	8.00	\$0.78	\$5.88	\$6.66	\$3.33
46	Drive-in restaurants	4.000	1.000	4.00	62	248.00	\$24.18	\$182.28	\$206.46	\$3.33
47	Restaurants	4.000	1.000	4.00	42	168.00	\$16.38	\$123.48	\$139.86	\$3.33
48	Mixed multiple/commercial	4.000	1.000	4.00	78	312.00	\$30.42	\$229.32	\$259.74	\$3.33
49	New car agencies	4.000	1.000	4.00	28	112.00	\$10.92	\$82.32	\$93.24	\$3.33
	Subtotal				425	1,930.00	\$165.75	\$1,424.54	\$1,590.29	

#### CONTRA COSTA COUNTY - Mosquito Assessment Summary Information for Zone "WC"

(West County)

County		Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt. Per
Use Code	County Use Code Description	Units	Factor	Units	of Parcels	Assmt.Units	Admin. Charge	Revenue	Revenue	Parcel
Industrial 5	Undefined									
50	Vacant industrial land	4,000	1.000	4.00	367	1.468.00	\$143.13	\$1,078.98	\$1,222.11	\$3.33
51	Industrial park	6.000	1.000	6.00	68	408.00	\$26.52	\$303.28	\$329.80	\$4.85
52	Research & development	4.000	1.000	4.00	21	84.00	\$8.19	\$61.74	\$69.93	\$3.33
53	Light industrial	4.000	1.000	4.00	388	1,552.00	\$151.32	\$1,140.72	\$1,292.04	\$3.33
54	Heavy industrial	8.000	1.000	8.00	59	472.00	\$23.01	\$352.82	\$375.83	\$6.37
55	Warehouse	4.000	0.500	2.00	28	56.00	\$10.92	\$40.04	\$50.96	\$1.82
56	Misc. improvements industrial	4.000	0.500	2.00	91	182.00	\$35.49	\$130.13	\$165.62	\$1.82
59	Unassigned (Pipeline R/W)	4.000	0.500	2.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal				1,022	4,222.00	\$398.58	\$3,107.71	\$3,506.29	
Rural Prope	rties - Agricultural									
6	Undefined									
61	Rural residential	2.000	1.500	3.00	3	9.00	\$1.17	\$6.54	\$7.71	\$2.57
62	Rural, with or without structures	2.000	1.500	3.00	17	51.00	\$6.63	\$37.06	\$43.69	\$2.57
63	Urban acreage (10 - 40 acres)	6.000	1.500	9.00	18 4	162.00	\$7.02	\$121.32	\$128.34	\$7.13
64 65	Urban acreage (40 + acres) Orchards (10 - 40 acres)	8.000 6.000	1.500 1.000	12.00 6.00	4 0	48.00 0.00	\$1.56 \$0.00	\$36.04 \$0.00	\$37.60 \$0.00	\$9.40 \$0.00
66	Orchards (40 + acres)	8.000	1.000	8.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
67	Dry farming, grazing (10 - 40 acres)	6.000	1.500	9.00	2	18.00	\$0.78	\$13.48	\$14.26	\$7.13
68	Dry farming, grazing (40 + acres)	8.000	1.500	12.00	3	36.00	\$1.17	\$27.03	\$28.20	\$9.40
69	Agric pres - Williamson Act parcels < 10.00 Ac	2.000	1.500	3.00	1	3.00	\$0.39	\$2.18	\$2.57	\$2.57
69	Agric pres - Williamson Act parcels 10.00 - 40.00 Ac	6.000	1.500	9.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
69	Agric pres - Williamson Act parcels > 40.00 Ac	8.000	1.500	12.00	1	12.00	\$0.39	\$9.01	\$9.40	\$9.40
	Subtotal				49	339.00	\$19.11	\$252.66	\$271.77	
Institutiona	I									
7	Undefined									
70	Convalescent hospitals & rest tomes	4.000	1.500	6.00	12	72.00	\$4.68	\$53.52	\$58.20	\$4.85
71	Churches	4.000	1.500	6.00	285	1,710.00	\$111.15	\$1,271.10	\$1,382.25	\$4.85
72	Schools	6.000	1.500	9.00	42	378.00	\$16.38	\$283.08	\$299.46	\$7.13
73	Hospitals	6.000	1.500	9.00	6	54.00	\$2.34	\$40.44	\$42.78	\$7.13
74	Cemeteries, Mortuaries	6.000	1.500	9.00	20	180.00	\$7.80	\$134.80	\$142.60	\$7.13
75	Fraternal & service organizations	4.000	1.500	6.00	29	174.00	\$11.31	\$129.34	\$140.65	\$4.85
76 77	Retirement housing complex (may be treated as multiple)	6.000 4.000	1.500 1.500	9.00 6.00	7 1	63.00 6.00	\$2.73 \$0.39	\$47.18 \$4.46	\$49.91 \$4.85	\$7.13 \$4.85
78	Cultural uses (libraries) Parks & playground	6.000	1.500	9.00	5	45.00	\$1.95	\$33.70	\$4.83	\$7.13
78	Government - owned buildings	0.000	0.000	0.00	0	45.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal				407	2,682.00	\$158.73	\$1,997.62	\$2,156.35	
Miscellaneou	us Properties					-				
80	Mineral rights	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
81	Private roads	1.000	0.500	0.50	45	22.50	\$17.55	\$13.05	\$30.60	\$0.68
82	Pipelines	1.000	0.500	0.50	1	0.50	\$0.39	\$0.29	\$0.68	\$0.68
83	State Board assessed parcels (S.B.E.)	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
84	Utilities	1.000	0.500	0.50	4	2.00	\$1.56	\$1.16	\$2.72	\$0.68
85	Parking facilities	1.000	1.000	1.00	220	220.00	\$85.80	\$147.40	\$233.20	\$1.06
	Subtotal				270	245.00	\$105.30	\$161.90	\$267.20	
	County Total				76,762	123,246	\$29,937.18	\$86,702.38	\$116,639.56	
	,	Contra da			70,702	125,240	ə29,93(.18		סכ.פכס,טווק	
	f Directors voted to reduce the Benefit Factor for Orchards to 1.00 Be									
65	Orchards (10 - 40 acres)	6.000	1.000	6.00	0	0.00	\$0.00	\$0.00	\$0.00	
66	Orchards (40 + acres)	8.000	1.000	8.00	0	0.00	\$0.00	\$0.00	\$0.00	

#### CONTRA COSTA COUNTY - Mosquito Assessment Summary Information for Zone "CC"

(Central County)

County <u>Use Code</u>	County Use Code Description	Benefit <u>Units</u>	Benefit <u>Factor</u>	Assmt. <u>Units</u>	Total No. <u>of Parcels</u>	Total of <u>Assmt.Units</u>	FY 2017-18 County <u>Admin. Charge</u>	FY 2017-18 O&M <u>Revenue</u>	FY 2017-18 Generated <u>Revenue</u>	FY 2017-18 Assmt. Per <u>Parcel</u>
Single Fami	ily Residential									
1	Unassigned Single Family Residential Parcels									
10	Vacant unbuildable residential	1.000	1.000	1.00	748	748.00	\$508.64	\$1,555.84	\$2,064.48	\$2.76
11	Single family residence	1.000	1.500	1.50	87,474	131,211.00	\$59,482.32	\$269,419.92	\$328,902.24	\$3.76
12	Single family residence on two or more lots	1.000	1.500	1.50	587	880.50	\$399.16	\$1,807.96	\$2,207.12	\$3.76
13	Two single family residence on one lot	2.000	1.500	3.00	1,177	3,531.00	\$800.36	\$7,167.93	\$7,968.29	\$6.77
14	Single family residence on other than single family land	1.000	1.500	1.50	430	645.00	\$292.40	\$1,324.40	\$1,616.80	\$3.76
15	Miscellaneous residential improvements on one site	1.000	1.500	1.50	164	246.00	\$111.52	\$505.12	\$616.64	\$3.76
16	Single family attached residence, townhouses, duets	0.750	1.500	1.13	13,600	15,300.00	\$9,248.00	\$31,688.00	\$40,936.00	\$3.01
17	Vacant residential property	1.000	1.000	1.00	2,070	2,070.00	\$1,407.60	\$4,305.60	\$5,713.20	\$2.76
18	Vacant residential property	1.000	1.000	1.00	140	140.00	\$95.20	\$291.20	\$386.40	\$2.76
19	Single family residential detached with common area	1.000	1.500	1.50	25,533	38,299.50	\$17,362.44	\$78,641.64	\$96,004.08	\$3.76
	Subtotal				131,923	193,071.00	\$89,707.64	\$396,707.61	\$486,415.25	
Multi-Fami 2	<i>ily Residential</i> Undefined									
20	Vacant multiple property	4.000	1.000	4.00	56	224.00	\$38.08	\$453.60	\$491.68	\$8.78
20	Duplex (residential)	2.000	1.000	2.00	735	1,470.00	\$499.80	\$2,998.80	\$3,498.60	\$4.76
22	Triplex (residential)	2.000	1.000	2.00	73	146.00	\$49.64	\$297.84	\$347.48	\$4.76
23	Four-plex (residential)	2.000	1.000	2.00	344	688.00	\$233.92	\$1,403.52	\$1,637.44	\$4.76
24	Combination single plus double residential	2.000	1.000	2.00	54	108.00	\$36.72	\$220.32	\$257.04	\$4.76
25	5 - 12 multiple residential units	3.000	1.000	3.00	371	1,113.00	\$252.28	\$2,259.39	\$2,511.67	\$6.77
26	13 - 24 residential unit	4.000	1.000	4.00	156	624.00	\$106.08	\$1,263.60	\$1,369.68	\$8.78
27	25 - 59 multiple residential units	5.000	1.000	5.00	141	705.00	\$95.88	\$1,424.10	\$1,519.98	\$10.78
28	60+ multiple residential units	6.000	1.000	6.00	152	912.00	\$103.36	\$1,840.72	\$1,944.08	\$12.79
29	Cluster homes, Co-ops, Condos	0.750	1.500	1.13	20546	23,114.25	\$13,971.28	\$47,872.18	\$61,843.46	\$3.01
	Subtotal	******	1.500	1.1.5	22,628	29,104.25	\$15,387.04	\$60,034.07	\$75,421.11	φ.3.04
Commercia					22,028	29,104.25	\$15,587.04	\$00,054.07	\$75,421.11	
Commercia 3	Undefined									
30	Vacant commercial property	4.000	1.000	4.00	175	700.00	\$119.00	\$1,417.50	\$1,536.50	\$8.78
31	Commercial stores (not supermarket)	4.000	0.500	2.00	708	1,416.00	\$481.44	\$2,888.64	\$3,370.08	\$4.76
32	Small grocery stores	4.000	0.500	2.00	23	46.00	\$15.64	\$93.84	\$109.48	\$4.76
33	Office buildings	4.000	0.500	2.00	767	1,534.00	\$521.56	\$3,129.36	\$3,650.92	\$4.76
34	Medical-dental offices	4.000	0.500	2.00	198	396.00	\$134.64	\$807.84	\$942.48	\$4.76
35	Service stations, car washes/bulk plants	4.000	1.000	4.00	129	516.00	\$87.72	\$1,044.90	\$1,132.62	\$8.78
36	Garages	4.000	1.000	4.00	175	700.00	\$119.00	\$1,417.50	\$1,536.50	\$8.78
37	Community facilities, recreational, etc.	6.000	1.500	9.00	72	648.00	\$48.96	\$1,305.36	\$1,354.32	\$18.81
38	Golf Courses	8.000	1.500	12.00	138	1,656.00	\$93.84	\$3,332.70	\$3,426.54	\$24.83
39	Bowling Alleys	4.000	1.000	4.00	3	12.00	\$2.04	\$24.30	\$26.34	\$8.78
	Subtotal				2,388	7,624.00	\$1,623.84	\$15,461.94	\$17,085.78	
Improved (	Commercial									
4	Undefined									
40	Boat harbors	4.000	1.500	6.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
41	Supermarkets (not in shopping centers)	4.000	0.500	2.00	15	30.00	\$10.20	\$61.20	\$71.40	\$4.76
42	Shopping centers	6.000	1.000	6.00	334	2,004.00	\$227.12	\$4,044.74	\$4,271.86	\$12.79
43	Financial office buildings	4.000	0.500	2.00	49	98.00	\$33.32	\$199.92	\$233.24	\$4.76
44	Hotels, motels, mobile homes	4.000	1.000	4.00	56	224.00	\$38.08	\$453.60	\$491.68	\$8.78
45	Theaters	4.000	1.000	4.00	12	48.00	\$8.16	\$97.20	\$105.36	\$8.78
46	Drive-in restaurants	4.000	1.000	4.00	44	176.00	\$29.92	\$356.40	\$386.32	\$8.78
47	Restaurants	4.000	1.000	4.00	94	376.00	\$63.92	\$761.40	\$825.32	\$8.78
48	Mixed multiple/commercial	4.000	1.000	4.00	52	208.00	\$35.36	\$421.20	\$456.56	\$8.78
49	New car agencies	4.000	1.000	4.00	66	264.00	\$44.88	\$534.60	\$579.48	\$8.78
	Subtotal				722	3,428.00	\$490.96	\$6,930.26	\$7,421.22	

Francisco & Associates, Inc.

#### CONTRA COSTA COUNTY - Mosquito Assessment Summary Information for Zone "CC"

(Central County)

County		Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt. Per
Use Code	County Use Code Description	Units	Factor	Units	of Parcels	Assmt.Units	Admin. Charge	Revenue	Revenue	Parcel
Industrial =	T									
5 50	Undefined Vacant industrial land	4.000	1.000	4.00	55	220.00	\$37.40	\$445.50	\$482.90	\$8.78
51	Industrial park	6.000	1.000	6.00	207	1,242.00	\$140.76	\$2,506.77	\$2,647.53	\$12.79
52	Research & development	4.000	1.000	4.00	7	28.00	\$4.76	\$56.70	\$61.46	\$8.78
53	Light industrial	4.000	1.000	4.00	162	648.00	\$110.16	\$1,312.20	\$1,422.36	\$8.78
54	Heavy industrial	8.000	1.000	8.00	22	176.00	\$14.96	\$354.64	\$369.60	\$16.80
55	Warehouse	4.000	0.500	2.00	41	82.00	\$27.88	\$167.28	\$195.16	\$4.76
56	Misc. improvements industrial	4.000	0.500	2.00	18	36.00	\$12.24	\$73.44	\$85.68	\$4.76
59	Unassigned (Pipeline R/W)	4.000	0.500	2.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal				512	2,432.00	\$348.16	\$4,916.53	\$5,264.69	
Rural Prope	erties - Agricultural									
6	Undefined									
61	Rural residential	2.000	1.500	3.00	500	1,500.00	\$340.00	\$3,045.00	\$3,385.00	\$6.77
62	Rural, with or without structures	2.000	1.500	3.00	217	651.00	\$147.56	\$1,321.53	\$1,469.09	\$6.77
63	Urban acreage (10 - 40 acres)	6.000	1.500	9.00	142	1,278.00	\$96.56	\$2,574.46	\$2,671.02	\$18.81
64	Urban acreage (40 + acres)	8.000	1.500	12.00	49	588.00	\$33.32	\$1,183.35	\$1,216.67	\$24.83
65	Orchards (10 - 40 acres)	6.000	1.000	6.00	2	12.00	\$1.36	\$24.22 \$0.00	\$25.58	\$12.79
66 67	Orchards (40 + acres) Dry farming, grazing (10 - 40 acres)	8.000 6.000	1.000 1.500	8.00 9.00	0 97	0.00 873.00	\$0.00 \$65.96	\$1,758.61	\$0.00 \$1,824.57	\$0.00 \$18.81
68	Dry farming, grazing (40 + acres)	8.000	1.500	12.00	76	912.00	\$51.68	\$1,835.40	\$1,887.08	\$24.83
69	Agric pres - Williamson Act parcels < 10.00 Ac	2.000	1.500	3.00	9	27.00	\$6.12	\$54.81	\$60.93	\$6.77
69	Agric pres - Williamson Act parcels 10.00 - 40.00 Ac	6.000	1.500	9.00	42	378.00	\$28.56	\$761.46	\$790.02	\$18.81
69	Agric pres - Williamson Act parcels > 40.00 Ac	8.000	1.500	12.00	91	1,092.00	\$61.88	\$2,197.65	\$2,259.53	\$24.83
	Subtotal				1,225	7,311.00	\$833.00	\$14,756.49	\$15,589.49	
Institutiona	1									
7	Undefined									
70	Convalescent hospitals & rest tomes	4.000	1.500	6.00	27	162.00	\$18.36	\$326.97	\$345.33	\$12.79
71	Churches	4.000	1.500	6.00	221	1,326.00	\$150.28	\$2,676.31	\$2,826.59	\$12.79
72	Schools (Public & Private)	6.000	1.500	9.00	112	1,008.00	\$76.16	\$2,030.56	\$2,106.72	\$18.81
73	Hospitals	6.000	1.500	9.00	9	81.00	\$6.12	\$163.17	\$169.29	\$18.81
74	Cemeteries, Mortuaries	6.000	1.500	9.00	7	63.00	\$4.76	\$126.91	\$131.67	\$18.81
75	Fraternal & service organizations	4.000	1.500	6.00	16	96.00	\$10.88	\$193.76	\$204.64	\$12.79
76 77	Retirement housing complex (may be treated as multiple) Cultural uses (libraries)	6.000 4.000	1.500 1.500	9.00 6.00	41 4	369.00 24.00	\$27.88 \$2.72	\$743.33 \$48.44	\$771.21 \$51.16	\$18.81 \$12.79
78	Parks & playground (Public & Private)	6.000	1.500	9.00	14	126.00	\$9.52	\$253.82	\$263.34	\$12.79
78	Government - owned buildings	0.000	0.000	0.00	0	0.00	\$9.02	\$0.00	\$203.34	\$0.00
	Subtotal				451	3,255.00	\$306.68	\$6,563.27	\$6,869.95	
16					1.74	3,233.00	\$300.08	\$0,505.27	\$0,009.95	
Miscellaneo 80	<i>us Properties</i> Mineral rights	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
80 81	Private roads	1.000	0.000	0.00	144	72.00	\$0.00 \$97.92	\$0.00 \$154.08	\$0.00 \$252.00	\$0.00
82	Pipelines	1.000	0.500	0.50	3	1.50	\$2.04	\$3.21	\$2.52.00	\$1.75
83	State Board assessed parcels (S.B.E.)	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
84	Utilities	1.000	0.500	0.50	4	2.00	\$2.72	\$4.28	\$7.00	\$1.75
85	Parking facilities	1.000	1.000	1.00	141	141.00	\$95.88	\$293.28	\$389.16	\$2.76
	Subtotal				292	216.50	\$198.56	\$454.85	\$653.41	
	County Total				160,141	246,442	\$108,895.88	\$505,825.02	\$614,720.90	
The Board o	of Directors voted to reduce the Benefit Factor for Orchards to 1.00 B	enefit Factors			100,111	210,112	<i>q100,055,00</i>		<i>2011,120190</i>	
65	Orchards (10 - 40 acres)	6.000	1.000	6.00	2	12.00	\$1.36	\$24.22	\$25.58	
66	Orchards (40 + acres)	8.000	1.000	8.00	0	0.00	\$0.00	\$0.00	\$0.00	

# CONTRA COSTA COUNTY - Mosquito Assessment Summary Information for Zone "EC"

(East County)

County		Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt. Per
Use Code	County Use Code Description	Units	Factor	Units	of Parcels	Assmt.Units	Admin. Charge	Revenue	Revenue	Parcel
Single Fam	ily Residential									
1	Unassigned Single Family Residential Parcels									
10	Vacant unbuildable residential	1.000	1.000	1.00	204	204.00	\$150.96	\$1,381.08	\$1,532.04	\$7.51
11	Single family residence	1.000	1.500	1.50	28,173	42,259.50	\$20,848.02	\$260,881.98	\$281,730.00	\$10.00
12	Single family residence on two or more lots	1.000	1.500	1.50	105	157.50	\$77.70	\$972.30	\$1,050.00	\$10.00
13	Two single family residence on one lot	2.000	1.500	3.00	222	666.00	\$164.28	\$3,714.06	\$3,878.34	\$17.47
14	Single family residence on other than single family land	1.000	1.500	1.50	172	258.00	\$127.28	\$1,592.72	\$1,720.00	\$10.00
15	Miscellaneous residential improvements on one site	1.000	1.500	1.50	637	955.50	\$471.38	\$5,898.62	\$6,370.00	\$10.00
16	Single family attached residence, townhouses, duets	0.750	1.500	1.13	463	520.88	\$342.62	\$3,421.57	\$3,764.19	\$8.13
17	Vacant residential property	1.000	1.000	1.00	2,970	2,970.00	\$2,197.80	\$20,106.90	\$22,304.70	\$7.51
18	Vacant residential property	1.000	1.000	1.00	42	42.00	\$31.08	\$284.34	\$315.42	\$7.51
19	Single family residential detached with common area	1.000	1.500	1.50	6,406	9,609.00	\$4,740.44	\$59,319.56	\$64,060.00	\$10.00
	Subtota	1			39,394	57,642.38	\$29,151.56	\$357,573.13	\$386,724.69	
	ily Residential									
2	Undefined	1.057	1.007	1.05			éa	6808 T	6901	
20	Vacant multiple property	4.000	1.000	4.00	13	52.00	\$9.62	\$282.23	\$291.85	\$22.45
21	Duplex (residential)	2.000	1.000	2.00	31	62.00	\$22.94	\$364.25	\$387.19	\$12.49
22	Triplex (residential)	2.000	1.000	2.00	6	12.00	\$4.44	\$70.50	\$74.94	\$12.49
23	Four-plex (residential)	2.000	1.000	2.00	13	26.00	\$9.62	\$152.75	\$162.37	\$12.49
24	Combination single plus double residential	2.000	1.000	2.00	18	36.00	\$13.32	\$211.50	\$224.82	\$12.49
25	5 - 12 multiple residential units	3.000	1.000	3.00	10	30.00	\$7.40	\$167.30	\$174.70	\$17.47
26	13 - 24 residential unit	4.000	1.000	4.00	3	12.00	\$2.22	\$65.13	\$67.35	\$22.45
27	25 - 59 multiple residential units	5.000	1.000	5.00	13	65.00	\$9.62	\$346.84	\$356.46	\$27.42
28	60+ multiple residential units	6.000	1.000	6.00	11	66.00	\$8.14	\$348.26	\$356.40	\$32.40
29	Cluster homes, Co-ops, Condos	0.750	1.500	1.13	413	464.63	\$305.62	\$3,052.07	\$3,357.69	\$8.13
	Subtota	1			531	825.63	\$392.94	\$5,060.83	\$5,453.77	
Commercia										
3	Undefined	1 0 0 0	1	1.00			017614	A 1 800 01	0.1 80.00	
30	Vacant commercial property	4.000	1.000	4.00	211	844.00	\$156.14	\$4,580.81	\$4,736.95	\$22.45
31	Commercial stores (not supermarket)	4.000	0.500	2.00	128	256.00	\$94.72	\$1,504.00	\$1,598.72	\$12.49
32	Small grocery stores	4.000	0.500	2.00	10	20.00	\$7.40	\$117.50	\$124.90	\$12.49
33	Office buildings	4.000	0.500	2.00	61	122.00	\$45.14	\$716.75	\$761.89	\$12.49
34	Medical-dental offices	4.000	0.500	2.00	14	28.00	\$10.36	\$164.50	\$174.86	\$12.49
35	Service stations, car washes/bulk plants	4.000	1.000	4.00	25	100.00	\$18.50	\$542.75	\$561.25	\$22.45
36	Garages	4.000	1.000	4.00	48 6	192.00	\$35.52	\$1,042.08	\$1,077.60	\$22.45
37	Community facilities, recreational, etc.	6.000	1.500	9.00	-	54.00	\$4.44	\$279.60	\$284.04	\$47.34
38 39	Golf Courses Bowling Alleys	8.000 4.000	1.500 1.000	12.00 4.00	54	648.00 4.00	\$39.96 \$0.74	\$3,322.62 \$21.71	\$3,362.58 \$22.45	\$62.27 \$22.45
	Subtota				558	2,268.00	\$412.92	\$12,292.32	\$12,705.24	
Improved	Commercial	•			966	2,200.00	ψ 112.92	<i>412,272,32</i>	ψ12,7 0 <i>3</i> ,2 <b>7</b>	
4	Undefined									
40	Boat harbors	4.000	1.500	6.00	161	966.00	\$119.14	\$5,097.26	\$5,216.40	\$32.40
41	Supermarkets (not in shopping centers)	4.000	0.500	2.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
42	Shopping centers	6.000	1.000	6.00	80	480.00	\$59.20	\$2,532.80	\$2,592.00	\$32.40
43	Financial office buildings	4.000	0.500	2.00	5	10.00	\$3.70	\$58.75	\$62.45	\$12.49
44	Hotels, motels, mobile homes	4.000	1.000	4.00	31	124.00	\$22.94	\$673.01	\$695.95	\$22.45
45	Theaters	4.000	1.000	4.00	1	4.00	\$0.74	\$21.71	\$22.45	\$22.45
46	Drive-in restaurants	4.000	1.000	4.00	16	64.00	\$11.84	\$347.36	\$359.20	\$22.45
47	Restaurants	4.000	1.000	4.00	16	64.00	\$11.84	\$347.36	\$359.20	\$22.45
48	Mixed multiple/commercial	4.000	1.000	4.00	27	108.00	\$19.98	\$586.17	\$606.15	\$22.45
49		4.000	1.000	4.00	4	16.00	\$2.96	\$86.84	\$89.80	\$22.45
12	New car agencies	4.000	1.000	4.00	7	10.00	φ2.90	\$00.0 <del>1</del>	<i>405.00</i>	422.13

#### CONTRA COSTA COUNTY - Mosquito Assessment Summary Information for Zone "EC"

(East County)

<b>C</b>		D C.	D C.		T . IN	<b>T</b> . ] (	FY 2017-18	FY 2017-18	FY 2017-18	FY 2017-18
County Use Code	County Use Code Description	Benefit Units	Benefit Factor	Assmt. Units	Total No. of Parcels	Total of Assmt.Units	County Admin. Charge	O&rM Revenue	Generated Revenue	Assmt. Per Parcel
	<u>county use code Description</u>	<u>omis</u>	ractor	Onics	orrarceis	Assinconics	Admin. Charge	Kevenue	Kevenue	Farcer
Industrial 5	Undefined									
50	Vacant industrial land	4.000	1.000	4.00	38	152.00	\$28.12	\$824.98	\$853.10	\$22.45
51	Industrial park	6.000	1.000	6.00	21	126.00	\$15.54	\$664.86	\$680.40	\$32.40
52	Research & development	4.000	1.000	4.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
53	Light industrial	4.000	1.000	4.00	26	104.00	\$19.24	\$564.46	\$583.70	\$22.45
54	Heavy industrial	8.000	1.000	8.00	2	16.00	\$1.48	\$83.24	\$84.72	\$42.36
55	Warehouse	4.000	0.500	2.00	10	20.00	\$7.40	\$117.50	\$124.90	\$12.49
56	Misc. improvements industrial	4.000	0.500	2.00	10	20.00	\$7.40	\$117.50	\$124.90	\$12.49
59	Unassigned (Pipeline R/W)	4.000	0.500	2.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rural Pron	Subtotal erties - Agrícultural				107	438.00	\$79.18	\$2,372.54	\$2,451.72	
-										
6	Undefined	2 000	1.500	2.00	(22)	1 000 00	6460.42	610 500 00	£11.050.51	617 17
61 62	Rural residential Rural, with or without structures	2.000 2.000	1.500 1.500	3.00 3.00	633 355	1,899.00 1,065.00	\$468.42 \$262.70	\$10,590.09 \$5,939.15	\$11,058.51 \$6,201.85	\$17.47 \$17.47
62	Urban acreage (10 - 40 acres)	6.000	1.500	3.00	300 71	639.00	\$262.70 \$52.54	\$3,308.60	\$6,201.85 \$3,361.14	\$17.47 \$47.34
64	Urban acreage (40 + acres)	8.000	1.500	12.00	22	264.00	\$16.28	\$1,353.66	\$1.369.94	\$62.27
65	Orchards (10 - 40 acres)	6.000	1.000	6.00	412	2,472.00	\$304.88	\$13,043.92	\$13,348.80	\$32.40
66	Orchards (40 + acres)	8.000	1.000	8.00	136	1,088.00	\$100.64	\$5,660.32	\$5,760.96	\$42.36
67	Dry farming, grazing (10 - 40 acres)	6.000	1.500	9.00	116	1,044.00	\$85.84	\$5,405.60	\$5,491.44	\$47.34
68	Dry farming, grazing (40 + acres)	8.000	1.500	12.00	106	1,272.00	\$78.44	\$6,522.18	\$6,600.62	\$62.27
69	Agric pres - Williamson Act parcels < 10.00 Ac	2.000	1.500	3.00	8	24.00	\$5.92	\$133.84	\$139.76	\$17.47
69	Agric pres - Williamson Act parcels 10.00 - 40.00 Ac	6.000	1.500	9.00	46	414.00	\$34.04	\$2,143.60	\$2,177.64	\$47.34
69	Agric pres - Williamson Act parcels > 40.00 Ac	8.000	1.500	12.00	81	972.00	\$59.94	\$4,983.93	\$5,043.87	\$62.27
	Subtotal				1,986	11,153.00	\$1,469.64	\$59,084.89	\$60,554.53	
Institution	a/									
7	Undefined									
70	Convalescent hospitals & rest tomes	4.000	1.500	6.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
71	Churches	4.000	1.500	6.00	45	270.00	\$33.30	\$1,424.70	\$1,458.00	\$32.40
72	Schools	6.000	1.500	9.00	10	90.00	\$7.40	\$466.00	\$473.40	\$47.34
73	Hospitals	6.000	1.500	9.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
74	Cemeteries, Mortuaries	6.000	1.500	9.00	1	9.00	\$0.74	\$46.60	\$47.34	\$47.34
75	Fraternal & service organizations	4.000	1.500	6.00	9	54.00	\$6.66	\$284.94	\$291.60	\$32.40
76	Retirement housing complex (may be treated as multiple)	6.000	1.500	9.00	5	45.00	\$3.70	\$233.00	\$236.70	\$47.34
77	Cultural uses (libraries)	4.000	1.500	6.00	2	12.00	\$1.48	\$63.32	\$64.80	\$32.40
78	Parks & playground	6.000	1.500	9.00	2	18.00	\$1.48	\$93.20	\$94.68	\$47.34
79	Government - owned buildings	0.000	0.000	0.00	*****	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal				74	498.00	\$54.76	\$2,611.76	\$2,666.52	
	ous Properties									
80	Mineral rights	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
81	Private roads	1.000	0.500	0.50	57	28.50	\$42.18	\$243.96	\$286.14	\$5.02
82	Pipelines	1.000	0.500	0.50	3	1.50	\$2.22	\$12.84	\$15.06	\$5.02
83	State Board assessed parcels (S.B.E.)	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
84 85	Utilities	1.000	0.500	0.50 1.00	5 20	2.50	\$3.70	\$21.40	\$25.10	\$5.02
	Parking facilities	1.000	1.000	1.00	*****	20.00	\$14.80	\$135.40	\$150.20	\$7.51
	Subtotal				85	52.50	\$62.90	\$413.60	\$476.50	
	County Total				43,076	74,714	\$31,876.24	\$449,160.33	\$481,036.57	
The Board	of Directors voted to reduce the Benefit Factor for Orchards to 1.00 E	enefit Factors								
65	Orchards (10 - 40 acres)	6.000	1.000	6.00	412	2.472.00	\$304.88	\$13.043.92	\$13,348.80	
66	Orchards (40 + acres)	8.000	1.000	8.00	412	1,088.00	\$100.64	\$15,045.92 \$5,660.32	\$15,548.80 \$5,760.96	
00	Cremarus (10 · deres)	0.000	1.000	0.00	150	1,000.00	\$100.0 <del>4</del>	<i>\$3</i> ,000.32	<i>\$3,100.90</i>	

#### CONTRA COSTA COUNTY - Mosquito Assessment Summary Information (Entire County)

County		Assmt. per Parcel	Assmt. per Parcel	Assmt. per Parcel	Assmt. per Parcel
Use Code	County Use Code Description	WA Zone	WC Zone	CC Zone	EC Zone
	, L				
Single Fai 10	<i>nily Residential</i> Vacant unbuildable residential	\$3.18	\$1.06	\$2.76	\$7.51
10	Single family residence	\$4.32	\$1.44	\$3.76	\$10.00
12	Single family residence on two or more lots	\$4.32	\$1.44	\$3.76	\$10.00
13	Two single family residence on one lot	\$7.74	\$2.57	\$6.77	\$17.47
14	Single family residence on other than single family land	\$4.32	\$1.44	\$3.76	\$10.00
15	Miscellaneous residential improvements on one site	\$4.32	\$1.44	\$3.76	\$10.00
16	Single family attached residence, townhouses, duets	\$3.46	\$1.16	\$3.01	\$8.13
17	Vacant residential property	\$3.18	\$1.06	\$2.76	\$7.51
18	Vacant residential property	\$3.18	\$1.06	\$2.76	\$7.51
19	Single family residential detached with common area	\$4.32	\$1.44	\$3.76	\$10.00
Multi-Fa	nily Residential				
20	Vacant multiple property	\$10.01	\$3.33	\$8.78	\$22.45
21	Duplex (residential)	\$5.46	\$1.82	\$4.76	\$12.49
22	Triplex (residential)	\$5.46	\$1.82	\$4.76	\$12.49
23	Four-plex (residential)	\$5.46	\$1.82	\$4.76	\$12.49
24	Combination single plus double residential	\$5.46	\$1.82	\$4.76	\$12.49
25	5 - 12 multiple residential units	\$7.74	\$2.57	\$6.77	\$17.47
26	13 - 24 residential unit	\$10.01	\$3.33	\$8.78	\$22.45
27	25 - 59 multiple residential units	\$12.29	\$4.09	\$10.78	\$27.42
28	60+ multiple residential units	\$14.57	\$4.85	\$12.79	\$32.40
29	Cluster homes, Co-ops, Condos	\$3.46	\$1.15	\$3.01	\$8.13
Commerc	ial				
30	Vacant commercial property	\$10.01	\$3.33	\$8.78	\$22.45
31	Commercial stores (not supermarket)	\$5.46	\$1.82	\$4.76	\$12.49
32	Small grocery stores	\$5.46	\$1.82	\$4.76	\$12.49
33	Office buildings	\$5.46	\$1.82	\$4.76	\$12.49
34	Medical-dental offices	\$5.46	\$1.82	\$4.76	\$12.49
35	Service stations, car washes/bulk plants	\$10.01	\$3.33	\$8.78	\$22.45
36	Garages	\$10.01	\$3.33	\$8.78	\$22.45
37	Community facilities, recreational, etc.	\$21.41	\$7.13	\$18.81	\$47.34
38	Golf Courses	\$28.24	\$9.40	\$24.83	\$62.27
39	Bowling Alleys	\$10.01	\$3.33	\$8.78	\$22.45
Improved	Commercial				
40	Boat harbors	\$14.57	\$4.85	\$0.00	\$32.40
41	Supermarkets (not in shopping centers)	\$5.46	\$1.82	\$4.76	\$0.00
42	Shopping centers	\$14.57	\$4.85	\$12.79	\$32.40
43	Financial office buildings	\$5.46	\$1.82	\$4.76	\$12.49
44	Hotels, motels, mobile homes	\$10.01	\$3.33	\$8.78	\$22.45
45	Theaters	\$10.01	\$3.33	\$8.78	\$22.45
46	Drive-in restaurants	\$10.01	\$3.33	\$8.78	\$22.45
47	Restaurants	\$10.01	\$3.33	\$8.78	\$22.45
48	Mixed multiple/commercial	\$10.01	\$3.33	\$8.78	\$22.45
49	New car agencies	\$10.01	\$3.33	\$8.78	\$22.45
Industria					
50	Vacant industrial land	\$10.01	\$3.33	\$8.78	\$22.45
51	Industrial park	\$14.57	\$4.85	\$12.79	\$32.40
52	Research & development	\$10.01	\$3.33	\$8.78	\$0.00
53	Light industrial	\$10.01	\$3.33	\$8.78	\$22.45
54	Heavy industrial	\$19.13	\$6.37	\$16.80	\$42.36
55	Warehouse	\$5.46	\$1.82	\$4.76	\$12.49
56	Misc. improvements industrial	\$5.46	\$1.82	\$4.76	\$12.49
59	Unassigned (Pipeline R/W)	\$0.00	\$0.00	\$0.00	\$0.00

# CONTRA COSTA COUNTY - Mosquito Assessment Summary Information

(Entire County)

County		Assmt. per Parcel	Assmt. per Parcel	Assmt. per Parcel	Assmt. per Parcel
Use Code	e County Use Code Description	WA Zone	WC Zone	CC Zone	EC Zone
<u>Use Cour</u>	<u>County Use Code Description</u>	WA 2011e	WC 2011e	<u>CC 2011</u>	EC 2011e
	<i>perties - Agricultural</i> Rural residential	6774	62 57	86 77	617 47
61 62	Rural residential Rural, with or without structures	\$7.74 \$7.74	\$2.57	\$6.77 \$6.77	\$17.47
62	Urban acreage (10 - 40 acres)	\$7.74 \$21.41	\$2.57 \$7.13	\$18.81	\$17.47 \$47.34
		\$21.41 \$28.24	\$7.13	\$18.81	\$62.27
64	Urban acreage (40 + acres)				
65	Orchards (10 - 40 acres) Orchards (40 + acres)	\$14.57 \$19.13	\$0.00 \$0.00	\$12.79 \$0.00	\$32.40
66		\$19.13 \$21.41	\$0.00	\$0.00	\$42.36
67 68	Dry farming, grazing (10 - 40 acres)				\$47.34
	Dry farming, grazing (40 + acres)	\$28.24	\$9.40	\$24.83	\$62.27
69	Agric pres - Williamson Act parcels < 10.00 Ac	\$7.74	\$2.57	\$6.77	\$17.47
69	Agric pres - Williamson Act parcels 10.00 - 40.00 Ac	\$21.41	\$0.00	\$18.81	\$47.34
69	Agric pres - Williamson Act parcels > 40.00 Ac	\$28.24	\$9.40	\$24.83	\$62.27
Institutio	nal				
70	Convalescent hospitals & rest homes	\$14.57	\$4.85	\$12.79	\$0.00
71	Churches	\$14.57	\$4.85	\$12.79	\$32.40
72	Schools	\$21.41	\$7.13	\$18.81	\$47.34
73	Hospitals	\$21.41	\$7.13	\$18.81	\$0.00
74	Cemeteries, Mortuaries	\$21.41	\$7.13	\$18.81	\$47.34
75	Fraternal & service organizations	\$14.57	\$4.85	\$12.79	\$32.40
76	Retirement housing complex (may be treated as multiple)	\$21.41	\$7.13	\$18.81	\$47.34
77	Cultural uses (libraries)	\$14.57	\$4.85	\$12.79	\$32.40
78	Parks & playground	\$21.41	\$7.13	\$18.81	\$47.34
79	Government - owned buildings	\$0.00	\$0.00	\$0.00	\$0.00
	-				
	eous Properties				
80	Mineral rights	\$0.00	\$0.00	\$0.00	\$0.00
81	Private roads	\$2.04	\$0.68	\$1.75	\$5.02
82	Pipelines	\$2.04	\$0.68	\$1.75	\$5.02
83	State Board assessed parcels (S.B.E.)	\$0.00	\$0.00	\$0.00	\$0.00
84	Utilities	\$2.04	\$0.68	\$1.75	\$5.02
85	Parking facilities	\$3.18	\$1.06	\$2.76	\$7.51

# CONTRA COSTA COUNTY - Rodent Assessment Summary Information for Zone "WA"

(Waterfront Area)

Unc.dxYearJunFaceUnitsofferedAmer.LineAm	County	v	Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt. Per
	,		Units				Assmt.Units	,	Revenue		Parcel
	Single Fa	milv Residential									
	1										
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	10		1.000	1.000	1.00	350	350.00	\$59.50	\$203.00	\$262.50	\$0.75
Instruction one size         2000         1500         1500         5286         17.9400         810.06         8986.70         810.08.56         81.62           18         Single fundy readered one that mangle fundy readered sector combones, due to an ora size         1000         1100         1100         4.011         4.514.84         563.77         153.05         81.02.72         81.02         51.00	11	Single family residence	1.000	1.500	1.50	53,862	80,793.00	\$9,156.54	\$45,782.70	\$54,939.24	\$1.02
h         single family reaches as order inta myone energy on the myone energy of the myone en	12	Single family residence on two or more lots	1.000	1.500	1.50	158	237.00	\$26.86	\$134.30	\$161.16	\$1.02
10       Micellancies residental properny       100       150       160       90.00       \$10.00       50.00       51.00       5	13	Two single family residence on one lot	2.000	1.500	3.00	598	1,794.00	\$101.66	\$986.70	\$1,088.36	\$1.82
index         single finally attached real-face, workhouse, duets         0.730         1.700         1.100         1.200 <th< td=""><td>14</td><td>Single family residence on other than single family land</td><td>1.000</td><td>1.500</td><td>1.50</td><td>2,506</td><td>3,759.00</td><td>\$426.02</td><td>\$2,130.10</td><td>\$2,556.12</td><td>\$1.02</td></th<>	14	Single family residence on other than single family land	1.000	1.500	1.50	2,506	3,759.00	\$426.02	\$2,130.10	\$2,556.12	\$1.02
17         Vacant residential property         1000         4000         1000         4000         1000         400         1000         4400         1000         4400         1000         4400         1000         4400         1000         4400         1000         4400         1000         4400         1000         4400         1000         4400         1000         4400         1000         4410         1000         1000         4400         1000         4410         1000         4410         1000         4410         1000         4410         1000         4410         1000         4410         1000         4410         1000         4410         1000         4410         1000         4410         1000         4410         1000         4410         1000 <th< td=""><td>15</td><td>Miscellaneous residential improvements on one site</td><td>1.000</td><td>1.500</td><td>1.50</td><td>60</td><td>90.00</td><td>\$10.20</td><td>\$51.00</td><td>\$61.20</td><td>\$1.02</td></th<>	15	Miscellaneous residential improvements on one site	1.000	1.500	1.50	60	90.00	\$10.20	\$51.00	\$61.20	\$1.02
is         Vacant realerial investional dial investional dial regime realerial dial with common and the second dial dial dial dial dial dial dial dia	16	Single family attached residence, townhouses, duets	0.750	1.500	1.13	4,031	4,534.88	\$685.27	\$2,620.15	\$3,305.42	\$0.82
19         Single fandly residential disched with common area         100         1.50         1.50         5,000         57,200         53,27.20         51,000           Subterait           Subterait         Sign colspan="4">Sign colspan="4"         Sign colspan=	17	Vacant residential property	1.000	1.000	1.00	1,229	1,229.00	\$208.93	\$712.82	\$921.75	\$0.75
Suboral         64,23         97,925.88         \$11,263.01         \$55,554.19         \$56,707.20           Multi Family Residential         - <t< td=""><td>18</td><td>Vacant residential property</td><td>1.000</td><td>1.000</td><td>1.00</td><td>99</td><td>99.00</td><td>\$16.83</td><td>\$57.42</td><td>\$74.25</td><td>\$0.75</td></t<>	18	Vacant residential property	1.000	1.000	1.00	99	99.00	\$16.83	\$57.42	\$74.25	\$0.75
Material set	19	Single family residential detached with common area	1.000	1.500	1.50	3,360	5,040.00	\$571.20	\$2,856.00	\$3,427.20	\$1.02
2         Vackined         2         Vackined         523-53         523-53         523-53         523-53         523-53         523-53         523-53         523-53         523-53         523-53         523-53         523-53         513-53         514-83         5153-53         514-83         5153-53         514-83         5153-53         514-83         5153-53         514-83         5153-53         514-83         5153-53         514-83         5153-53         514-83         5132-53         513-53         514-83         513-53         514-33         513-53         514-33         5153-53         514-33         5132-53         513-53         514-33         513-53         514-33         513-53         514-33         513-53         514-34         5150-23         513-13         513-53         51		Subtot	al			66,253	97,925.88	\$11,263.01	\$55,534.19	\$66,797.20	
2         Vackined         2         Vackined         523-53         523-53         523-53         523-53         523-53         523-53         523-53         523-53         523-53         523-53         523-53         523-53         513-53         514-83         5153-53         514-83         5153-53         514-83         5153-53         514-83         5153-53         514-83         5153-53         514-83         5153-53         514-83         5153-53         514-83         5132-53         513-53         514-83         513-53         514-33         513-53         514-33         5153-53         514-33         5132-53         513-53         514-33         513-53         514-33         513-53         514-33         513-53         514-34         5150-23         513-13         513-53         51	Multi-Fa	mily Residential									
b         Vacant multiple property         400         100         4.00         107         4.800         SIS19         S234.31         S235.22         S23.22           21         Projec (residentia)         2.000         1.500         3.00         90         970.00         S15.00         S14.82         S15.20         S12.82           22         Toripe (cresidentia)         2.000         1.500         3.00         925         S15.00         S14.81         S15.00         S13.24         S13.22           25         5.12         Projec (residentia) units         3.000         1.500         4.50         1.61         7.13.50         S7.12         Norta         S12.84         S13.24         S12.82         S13.28         S12.80         S12.80         S12.80         S12.80         S13.03         S12.81         S13.02         S13.124         S13.20         S13.124         S13.03         S2.87         S13.03         S13.03         S2.87         S13.03         S2.87         S33.03         S13.03         S13.04         S13.124         S13.03         S2.87         S33.03         S2.87         S5.30         S6.81         S5.90.28         S5.90.28         S5.90.28         S5.90.28         S5.90.28         S5.90.28         S5.90.28											
1       Duplex (cealernin)       2000       1500       300       845       2,255,00       \$14165       \$1,304,25       \$1,57,90       \$1,82         22       Tripke (ceidentini)       2000       1500       300       825       \$85,00       \$48,45       \$470,25       \$518,27       \$1,82         24       Combination single bia oble residential units       3000       1500       4.00       \$1,44       \$440,00       \$7,44       \$441,45       \$510,00       \$513,00       \$52,27,1       \$400,08       \$542,66       \$253,13         25       5 - 12 multiple residential units       5000       1500       7,50       30       225,00       \$51,00       \$51,00       \$52,20,87       \$53,30         28       60*       01100       5,00       5,90       \$52,30,87       \$52,30,87       \$53,30       \$52,30,87       \$53,30       \$52,30,87       \$53,30       \$52,30,87       \$53,30       \$52,30,87       \$53,30       \$52,30,87       \$53,30       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87       \$53,30,87 <t< td=""><td>20</td><td></td><td>4.000</td><td>1.000</td><td>4.00</td><td>107</td><td>428.00</td><td>\$18.19</td><td>\$234.33</td><td>\$252.52</td><td>\$2.36</td></t<>	20		4.000	1.000	4.00	107	428.00	\$18.19	\$234.33	\$252.52	\$2.36
22       Triplex (residential)       2000       1500       300       90       27000       515.30       544.3       547.02       55187.0       548.2         24       Combination single plus double residential       2000       1500       300       182       546.00       530.44       587.02       55187.0       548.25         25       5.12       7.2 <td>21</td> <td></td> <td>2.000</td> <td>1.500</td> <td>3.00</td> <td>845</td> <td>2,535.00</td> <td>\$143.65</td> <td>\$1,394.25</td> <td>\$1,537.90</td> <td>\$1.82</td>	21		2.000	1.500	3.00	845	2,535.00	\$143.65	\$1,394.25	\$1,537.90	\$1.82
23       Four plic (residential)       2000       1500       300       285       545.00       54.4.5       \$54.00       \$50.04       \$50.05       \$50.04       \$50.04       \$50.04       \$50.04       \$50.05       \$50.05       \$50.05       \$50.05       \$50.06       \$50.04 <td>22</td> <td></td> <td>2.000</td> <td>1,500</td> <td>3.00</td> <td>90</td> <td>270.00</td> <td>\$15.30</td> <td>\$148.50</td> <td>\$163.80</td> <td>\$1.82</td>	22		2.000	1,500	3.00	90	270.00	\$15.30	\$148.50	\$163.80	\$1.82
24       Confination single plus double residential       2.000       15.00       3.00       18.2       54.600       \$3.01,44       \$3.12,4											
25         5 - 12 multiple residential units         3.000         1.500         4.50         1.63         7.33         5.27.1         5.40.08         542.69         53.43           27         25 - 39 multiple residential units         5.000         1.500         7.30         3.00         25.00         5.103         52.66         54.13         51.26         54.23         55.200         54.23         55.20.09         52.28.69         52.38.69											
26       13 - 34 residential unit       4000       1500       600       44       26400       57.48       \$14.34       \$150.02       \$3.433         27       25 - 39 multiple esidential units       6000       1500       9.00       39       \$10.10       \$10.03       \$25.60.15       \$12.92       \$14.33       \$25.60.27       \$5452.54       \$12.70.33       \$2.182.84       \$20.827         29       Cluster homes, Co ops, Condos       0.750       1500       1.13       2.662       2.994.75       \$452.54       \$12.70.30       \$2.182.84       \$20.827         Commercial         Commercial fromestial property       4.000       1.000       4.00       2.04       81.600       \$54.68       \$44.676       \$441.44       \$52.66         31       Conmercial force (not supermarket)       4.000       1.500       6.00       2.0       11.02       \$59.87       \$460.32       \$56.60       \$3.33         32       Small process totes (not supermarket)       4.000       1.500       6.00       12.000       \$3.40       \$51.20       \$66.83       \$18.72       \$7.869       \$12.33         33       Office building.       4.000       1.500       6.00       11       6.00       \$17.7 <td>25</td> <td></td> <td></td> <td>1,500</td> <td>4.50</td> <td>163</td> <td></td> <td></td> <td></td> <td></td> <td>\$2.63</td>	25			1,500	4.50	163					\$2.63
27       25       399 multiple residential units       5000       1500       900       59       5100											
28         60-multiple-residential units         6000         1500         9.00         59         531.00         510.03         52.86.74         52.96.79         55.03.89           29         Cluster homes, Co-ops, Condos         0.750         1.30         2,662         2,994.75         542.54         63.70.00         52.18.28         50.89           Commercial											
29         Cluster homes, Co-ops, Condos         0,750         1500         113         2,662         2,994,75         5452,54         51,70.30         52,182,84         50,82           Commercial Commercial 10 indefined           30         Vacant commercial property         4,000         1000         200         41467         9,382,258         54,563         54,84,65         54,84,4         53,530,19         51,239           30         Vacant commercial stores (not supermarket)         4,000         1000         2,000         411         82,200         569,677         5460,32         55,301,19         51,239           31         Office buildings         4,000         1050         2,00         123         36,460         53,04         55,323         55,857,8         51,239           33         Office buildings         4,000         1050         2,00         123         36,310         51,368         53,31,29         55,853,2         57,869         51,329         54,843         53,874,89         51,329         54,843         53,874,93         53,834         53,512,93         55,964,93         55,334,93         55,343,33         53,512,93,93         55,343,33         53,512,93,93         55,343,33         53,512,33         53,512,93,93 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>											
Subtedal         4,467         9,382.25         \$759.39         \$5,20.89         \$5,90.28           Commercial         3         Undefined         3         Vacant commercial property         4.000         1.000         4.00         204         816.00         \$34.68         \$446.76         \$48.144         \$52.36           31         Commercial stores (not supermarket)         4.000         0.500         2.00         411         \$52.200         \$58.97         \$460.32         \$53.019         \$12.93           32         Small grocery stores         4.000         0.500         2.00         812.20         \$50.94         \$52.34         \$52.37.69         \$12.93           33         Office buildings         4.000         0.500         2.00         61         \$12.00         \$1.03         \$56.83         \$12.93           34         Medical-dental diffices         4.000         1.600         \$10.37         \$68.53         \$18.17.2         \$2.36           35         Geride Custes         4.000         1.600         \$10.75         \$42.30         \$56.64         \$56.34           37         Community facilities, recreational, etc.         6.000         1.500         6.00         1.1         6.00         \$11.7         \$56.47 <td></td> <td></td> <td></td> <td></td> <td></td> <td>2,662</td> <td></td> <td></td> <td></td> <td></td> <td></td>						2,662					
Commercial         Number of the state		Subtot	al			4 467	9 382 25	\$759.39	\$5 230 89	\$5 990 28	
30       Vacant commercial property       4.000       1.000       4.00       2.04       816.00       \$34.68       \$44.676       \$481.44       \$52.56         31       Commercial stores (not supernarket)       4.000       1.500       6.00       20       120.00       \$33.40       \$65.20       \$58.60.9       \$51.43       \$33.30       7616c buildings       4.000       0.500       2.00       182       364.00       \$30.94       \$20.384       \$234.78       \$1.29         33       Office buildings       4.000       0.500       2.00       161       122.00       \$30.94       \$20.384       \$234.78       \$1.29         35       Service stations, car washes/bulk plants       4.000       1.000       4.00       77       308.00       \$13.09       \$168.63       \$181.72       \$2.36         36       Garages       4.000       1.500       6.00       1.05       630.00       \$17.85       \$342.30       \$360.15       \$3.43         37       Community facilities, recreational, etc.       6.000       1.500       12.00       1       12.00       \$0.17       \$36.44       \$54.64         38       Golf Courses       8.000       1.500       6.00       1       6.00       \$11		cial				,,	-,		,-, <del>-</del>	Ţ- <b>,</b> <u>-</u> -	
31       Commercial stores (not supermarket)       4.000       0.500       2.00       411       822.00       \$69.87       \$4.60.32       \$530.19       \$1.29         32       Small grocery stores       4.000       0.500       2.00       120.00       \$34.40       \$563.20       \$568.60       \$34.31         33       Office buildings       4.000       0.500       2.00       161       122.00       \$31.37       \$568.32       \$578.69       \$12.9         34       Medical dental offices       4.000       1.000       4.00       77       308.00       \$13.09       \$168.63       \$181.72       \$2.36         36       Garages       4.000       1.500       6.00       105       630.00       \$17.95       \$542.30       \$560.15       \$54.33         37       Community facilities, recreational, etc.       6.000       1.500       6.00       1       12.00       \$2.17       \$54.73       \$56.44       \$56.44       \$56.44         38       Golf Caurses       8.000       1.500       6.00       1       6.00       \$1.87       \$33.86       \$37.73       \$34.34         40       Boat harbors       4.000       1.500       6.00       11       66.00       \$1.87 </td <td></td>											
32       Small grocery stores       4.000       1500       6.000       20       120.00       \$34.00       \$5520       \$586.00       \$34.33         33       Office buildings       4.000       0.500       2.00       182       364.00       \$30.94       \$203.84       \$223.84       \$212.90       \$30.94       \$203.84       \$223.84       \$212.90       \$30.94       \$203.84       \$212.90       \$30.94       \$203.84       \$223.84       \$212.90       \$30.94       \$203.84       \$223.84       \$212.90       \$30.94       \$203.84       \$223.84       \$212.90       \$30.94       \$203.84       \$212.90       \$30.94       \$203.84       \$212.90       \$30.96       \$30.90       \$160.00       \$10.00			4.000								
33Office buildings4.0000.5002.00182364.00\$30.94\$203.84\$234.78\$1.2934Medical dental offices4.0000.5002.0061122.00\$10.37\$568.23\$78.69\$1.2935Service stations, car washes/bulk plants4.0001.5006.00105630.00\$17.85\$342.30\$560.15\$3.4336Garages4.0001.5006.00105630.00\$17.85\$342.30\$560.15\$3.4337Community facilities, recreational, etc.6.0001.5009.0014126.00\$2.38\$68.04\$70.42\$5.0338Golf Courses8.0001.5006.0016.00\$0.17\$3.26\$3.43\$3.43Indecting constraintsIndecting constraintsAutom constraints4.0001.5006.001166.00\$1.87\$3.36\$37.73\$3.434.10defined4.0001.5006.001166.00\$1.87\$35.86\$37.73\$3.434.10defined4.0001.5006.001166.00\$1.87\$35.86\$37.73\$3.434.10.0001.5006.001166.00\$1.87\$35.86\$37.73\$3.434.1Supermarkets (not in shopping centers)4.0001.5006.001166.00\$1.87 <td< td=""><td>31</td><td>Commercial stores (not supermarket)</td><td>4.000</td><td>0.500</td><td>2.00</td><td>411</td><td>822.00</td><td>\$69.87</td><td>\$460.32</td><td>\$530.19</td><td>\$1.29</td></td<>	31	Commercial stores (not supermarket)	4.000	0.500	2.00	411	822.00	\$69.87	\$460.32	\$530.19	\$1.29
34Medical-denzi offices4.0000.5002.0061122.00\$10.37\$68.32\$78.69\$1.2935Service stations, car washes/bulk plants4.0001.0004.0077308.00\$13.09\$168.65\$181.72\$2.3636Garages4.0001.5006.00105630.00\$17.85\$34.23\$36.015\$34.3337Community facilities, recreational, etc.6.0001.5009.0014126.00\$2.38\$68.04\$70.42\$5.0338Golf Courses8.0001.50012.0011.000\$0.17\$6.47\$5.64\$6.6439Bowling Alleys4.0001.5006.0016.00\$18.92\$1.83.14\$2.016.06Improved Commercial4Undefined4Undefined4Undefined4Undefined4Undefined4Undefined4Shopping centers)4.0001.5006.001166.00\$1.87\$35.86\$37.73\$3.434Supermarkets (not in shopping centers)4.0000.5002.001836.00\$3.00\$3.00\$2.44.8\$237.60\$262.08\$1.824Hotels, motels, mobile homes4.0001.5006.001836.00\$3.14\$1.372\$3.344Shopping centers4.0001.5006.00424.00\$6.68\$1.04\$3.22\$1.29 <td></td>											
35Service stations, car washes/bulk plants4.0001.0004.0077308.00\$13.09\$168.63\$181.72\$2.3636Garages4.0001.5006.00105630.00\$17.85\$542.30\$560.15\$53.4337Community facilities, recreational, etc.6.001.5009.001412.00\$2.38\$560.4\$70.42\$550.338Golf Courses8.0001.50012.00112.00\$0.17\$6.47\$6.64\$6.6439Rowling Alleys4.0001.5006.0016.00\$18.72\$1.83.14\$2.016.06Introde Commercial4Undefined4Undefined4Undefined10001.5006.001166.00\$1.87\$3.586\$37.73\$3.4341Supermarkets (not in shopping centers)4.0001.5006.001166.00\$1.87\$3.586\$37.73\$3.4343Financial office buildings4.0001.5006.001166.00\$1.87\$3.586\$37.73\$3.4344Shopping centers)4.0001.5006.001166.00\$1.87\$3.586\$37.73\$3.4343Financial office buildings4.0001.5006.001166.00\$1.87\$3.586\$37.73\$3.4344Shopping centers)4.0001.5006.001.836.00\$3.06\$2.01.6\$23.22<	33		4.000	0.500		182		\$30.94			
36Garages4.0001.5006.00105630.00\$17.85\$342.30\$360.15\$3.4337Community facilities, recreational, etc.6.0001.5009.0014126.00\$2.38\$66.44\$70.42\$50.3038Golf Courses8.0001.50012.00112.00\$0.17\$6.47\$6.64\$6.6439Bowling Alleys4.0001.5006.0016.00\$0.17\$3.26\$3.43\$3.43Improved Commercial4Undefined4Undefined4.0001.5006.001166.00\$1.87\$35.86\$37.73\$3.4341Supermarkets (not in shopping centers)4.0001.5006.001166.00\$1.87\$35.86\$37.73\$3.4342Shopping centers6.0000.5003.00144432.00\$24.48\$237.60\$262.08\$1.8243Financial office buildings4.0001.5006.001836.00\$3.06\$2.01\$1.23\$1.4345Theaters4.0001.5006.00424.00\$0.68\$13.04\$13.72\$3.4345Theaters4.0001.5006.0050300.00\$8.50\$16.60\$1.43\$13.72\$3.4345Theaters4.0001.5006.0050300.00\$8.50\$16.60\$1.75\$13.4346Drive in restaurants4.000	34		4.000			61	122.00				
37Community facilities, recreational, etc.6.0001.5009.0014126.00\$2.38\$68.04\$70.42\$5.0338Golf Courses8.0001.50012.00112.00\$0.17\$6.47\$6.64\$6.6439Bowling Alleys4.0001.5006.0016.00\$0.17\$3.26\$3.43\$3.43Introvid Commercial4Undefined4Undefined166.00\$1.87\$35.86\$37.73\$3.4341Superiar (not in shopping centers)4.0001.5006.001166.00\$1.87\$35.86\$37.73\$3.4342Shopping centers6.0000.5003.00144432.00\$2.48\$237.60\$23.22\$1.2944Hotels, motels, mobile homes4.0001.5006.001166.00\$1.87\$35.86\$37.73\$3.4345Thearcel (fine buildings4.0001.5006.0036216.00\$4.12\$11.76\$12.32\$12.3445Theaters4.0001.5006.0036216.00\$6.12\$11.76\$12.32\$13.4345Theaters4.0001.5006.0031186.00\$5.27\$10.106\$10.63\$13.4346Drive-in restaurants4.0001.5006.0031186.00\$5.27\$10.106\$10.63\$13.4347Restaurants4.0001.5006.00 <td< td=""><td></td><td>Service stations, car washes/bulk plants</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		Service stations, car washes/bulk plants									
38Golf Courses80001500120011200\$0.17\$6.47\$6.64\$6.6439Bowling Alleys400015006.0016.00\$0.17\$5.26\$3.33\$3.33Introduction of the second of th	36		4.000	1.500	6.00	105	630.00	\$17.85	\$342.30	\$360.15	\$3.43
39Bowling Alleys400015006.0016.00\$0.17\$3.26\$3.43\$3.43Inproved Commercial4Undefined4Undefined4Undefined40Boat harbors4.0001.5006.001166.00\$1.87\$35.86\$37.73\$3.4341Supermarkets (not in shopping centers)4.0001.5006.001166.00\$1.87\$35.86\$37.73\$3.4342Shopping centers6.0000.5003.001.44432.00\$24.48\$237.60\$262.08\$1.8243Financial office buildings4.0000.5002.001836.00\$3.06\$20.16\$23.22\$12.944Hotels, mobile homes4.0001.5006.00424.00\$0.68\$13.04\$13.72\$3.4345Theaters4.0001.5006.0050300.00\$8.50\$163.00\$17.50\$3.4346Drive-in restaurants4.0001.5006.0031186.00\$8.50\$163.00\$17.50\$3.4347Restaurants4.0001.5006.0031186.50\$56.00\$64.50\$1.2949New car agencies4.0001.5006.0020100.00\$8.50\$56.00\$64.50\$1.2949New car agencies4.0001.5006.0020100.00\$8.50\$56.00\$64.50\$1.29 <t< td=""><td></td><td></td><td>6.000</td><td></td><td></td><td>14</td><td></td><td></td><td>\$68.04</td><td></td><td></td></t<>			6.000			14			\$68.04		
Subtral         1,076         3,326.00         \$182.92         \$1,833.14         \$2,016.06           Improved Commercial         4         Undefined						-					
Improved Commercial         4         Undefined           40         Boat harbors         4.000         1.500         6.00         11         66.00         \$1.87         \$35.86         \$37.73         \$3.43           41         Supermarkets (not in shopping centers)         4.000         1.500         6.00         11         66.00         \$1.87         \$35.86         \$37.73         \$3.43           42         Shopping centers         6.000         0.500         3.00         144         432.00         \$24.48         \$237.60         \$262.08         \$1.82           43         Financial office buildings         4.000         0.500         2.00         18         36.00         \$3.06         \$20.16         \$23.22         \$1.29           44         Hotels, mobile homes         4.000         1.500         6.00         36         216.00         \$6.12         \$117.36         \$123.48         \$3.43           45         Theaters         4.000         1.500         6.00         4         24.00         \$0.68         \$13.04         \$13.72         \$3.43           45         Theaters         4.000         1.500         6.00         31         186.00         \$5.27         \$10.106         \$106.33	39	Bowling Alleys	4.000	1.500	6.00	1	6.00	\$0.17	\$3.26	\$3.43	\$3.43
4       Undefined         40       Boat harbors       4.000       1.500       6.00       11       66.00       \$1.87       \$35.86       \$37.73       \$3.43         41       Supermarkets (not in shopping centers)       4.000       1.500       6.00       11       66.00       \$1.87       \$35.86       \$37.73       \$34.82         42       Shopping centers)       6.000       0.500       3.00       1.44       432.00       \$24.48       \$237.60       \$262.08       \$1.82         43       Financial office buildings       4.000       0.500       2.00       18       36.00       \$3.06       \$20.16       \$23.22       \$1.29         44       Hotels, mobile homes       4.000       1.500       6.00       36       216.00       \$6.12       \$117.36       \$123.48       \$3.43         45       Theaters       4.000       1.500       6.00       30       30.00       \$8.50       \$16.300       \$17.15       \$3.43         46       Drive-in restaurants       4.000       1.500       6.00       31       186.00       \$3.27       \$10.106       \$106.33       \$3.43         47       Restaurants       4.000       1.500       6.00       31		Subtot	al			1,076	3,326.00	\$182.92	\$1,833.14	\$2,016.06	
4       Undefined         40       Boat harbors       4.000       1.500       6.00       11       66.00       \$1.87       \$35.86       \$37.73       \$3.43         41       Supermarkets (not in shopping centers)       4.000       1.500       6.00       11       66.00       \$1.87       \$35.86       \$37.73       \$34.82         42       Shopping centers)       6.000       0.500       3.00       1.44       432.00       \$24.48       \$237.60       \$262.08       \$1.82         43       Financial office buildings       4.000       0.500       2.00       18       36.00       \$3.06       \$20.16       \$23.22       \$1.29         44       Hotels, mobile homes       4.000       1.500       6.00       36       216.00       \$6.12       \$117.36       \$123.48       \$3.43         45       Theaters       4.000       1.500       6.00       30       30.00       \$8.50       \$16.300       \$17.15       \$3.43         46       Drive-in restaurants       4.000       1.500       6.00       31       186.00       \$3.27       \$10.106       \$106.33       \$3.43         47       Restaurants       4.000       1.500       6.00       31	Improved	d Commercial									
41Supermarkets (not in shopping centers)4.0001.5006.001166.00\$1.87\$35.86\$37.73\$3.4342Shopping centers6.0000.5003.001.44432.00\$24.48\$237.60\$262.08\$1.8243Financial office buildings4.0000.5002.001836.00\$0.6\$20.16\$23.22\$1.2944Hotels, mobile homes4.0001.5006.0036216.00\$6.12\$117.36\$123.48\$3.4345Theaters4.0001.5006.00424.00\$0.68\$13.04\$13.72\$3.4346Drive-in restaurants4.0001.5006.0050300.00\$8.50\$163.00\$171.50\$3.4347Restaurants4.0001.5006.0031186.00\$5.27\$101.06\$106.33\$3.4348Mixed multiple/commercial4.0000.5002.0050100.00\$8.50\$56.00\$64.50\$1.2949New car agencies4.0001.5006.0020120.00\$3.40\$65.20\$68.60\$3.43											
42       Shopping centers       6.000       0.500       3.00       144       432.00       \$24.48       \$237.60       \$262.08       \$1.82         43       Financial office buildings       4.000       0.500       2.00       18       36.00       \$3.06       \$20.16       \$23.22       \$1.29         44       Hotels, motels, mobile homes       4.000       1.500       6.00       36       216.00       \$6.12       \$117.36       \$123.48       \$3.43         45       Theaters       4.000       1.500       6.00       36       216.00       \$6.12       \$117.36       \$123.48       \$3.43         46       Drive-in restaurants       4.000       1.500       6.00       50       300.00       \$8.50       \$16.00       \$17.15       \$3.43         47       Restaurants       4.000       1.500       6.00       31       186.00       \$5.27       \$101.06       \$106.33       \$3.43         48       Mixed multiple/commercial       4.000       0.500       2.00       50       100.00       \$8.50       \$56.00       \$64.50       \$12.9         49       New car agencies       4.000       1.500       6.00       20       120.00       \$3.40       \$65.20	40	Boat harbors	4.000	1.500	6.00	11	66.00	\$1.87	\$35.86	\$37.73	\$3.43
42Shopping centers6.0000.5003.00144432.00\$24.48\$237.60\$262.08\$1.8243Financial office buildings4.0000.5002.001836.00\$3.06\$20.16\$23.22\$1.2944Hotels, motels, mobile homes4.0001.5006.0036216.00\$6.12\$117.36\$123.48\$3.4345Theaters4.0001.5006.00424.00\$0.68\$13.04\$13.72\$3.4346Drive-in restaurants4.0001.5006.0050300.00\$8.50\$163.00\$171.50\$3.4347Restaurants4.0001.5006.0031186.00\$5.27\$101.06\$106.33\$3.4348Mixed multiple/commercial4.0000.5002.0050100.00\$8.50\$56.00\$64.50\$1.2949New car agencies4.0001.5006.0020120.00\$3.40\$65.20\$68.60\$3.43	41	Supermarkets (not in shopping centers)	4.000	1.500	6.00	11	66.00	\$1.87	\$35.86	\$37.73	\$3.43
44Hotels, mobile homes4.0001.5006.0036216.00\$6.12\$117.36\$123.48\$3.4345Theaters4.0001.5006.00424.00\$0.68\$13.04\$13.72\$3.4346Drive-in restaurants4.0001.5006.0050300.00\$8.50\$163.00\$171.50\$3.4347Restaurants4.0001.5006.0031186.00\$5.27\$101.06\$106.33\$3.4348Mixed multiple/commercial4.0000.5002.0050100.00\$8.50\$56.00\$64.50\$1.2949New car agencies4.0001.5006.0020120.00\$3.40\$65.20\$68.60\$3.43	42		6.000	0.500	3.00	144	432.00	\$24.48	\$237.60	\$262.08	\$1.82
44Hotels, mobile homes4.0001.5006.0036216.00\$6.12\$117.36\$123.48\$3.4345Theaters4.0001.5006.00424.00\$0.68\$13.04\$13.72\$3.4346Drive-in restaurants4.0001.5006.0050300.00\$8.50\$163.00\$171.50\$3.4347Restaurants4.0001.5006.0031186.00\$5.27\$101.06\$106.33\$3.4348Mixed multiple/commercial4.0000.5002.0050100.00\$8.50\$56.00\$64.50\$1.2949New car agencies4.0001.5006.0020120.00\$3.40\$65.20\$68.60\$3.43	43		4.000	0.500	2.00	18	36.00	\$3.06	\$20.16	\$23.22	\$1.29
46Drive-in restaurants4.0001.5006.0050300.00\$8.50\$163.00\$171.50\$3.4347Restaurants4.0001.5006.0031186.00\$5.27\$101.06\$106.33\$3.4348Mixed multiple/commercial4.0000.5002.0050100.00\$8.50\$56.00\$64.50\$1.2949New car agencies4.0001.5006.0020120.00\$3.40\$65.20\$68.60\$3.43	44		4.000	1.500	6.00	36	216.00	\$6.12	\$117.36	\$123.48	\$3.43
47Restaurants4.0001.5006.0031186.00\$5.27\$101.06\$106.33\$3.4348Mixed multiple/commercial4.0000.5002.0050100.00\$8.50\$56.00\$64.50\$1.2949New car agencies4.0001.5006.0020120.00\$3.40\$65.20\$68.60\$3.43											
47Restaurants4.0001.5006.0031186.00\$5.27\$101.06\$106.33\$3.4348Mixed multiple/commercial4.0000.5002.0050100.00\$8.50\$56.00\$64.50\$1.2949New car agencies4.0001.5006.0020120.00\$3.40\$65.20\$68.60\$3.43	46	Drive-in restaurants				50					
48         Mixed multiple/commercial         4.000         0.500         2.00         50         100.00         \$8.50         \$56.00         \$64.50         \$1.29           49         New car agencies         4.000         1.500         6.00         20         120.00         \$3.40         \$65.20         \$68.60         \$3.43											
49         New car agencies         4.000         1.500         6.00         20         120.00         \$3.40         \$65.20         \$68.60         \$3.43											
Subtotal 375 1,546.00 \$63.75 \$845.14 \$908.89											
			al			375	1,546.00	\$63.75	\$845.14	\$908.89	

#### CONTRA COSTA COUNTY - Rodent Assessment Summary Information for Zone "WA"

(Waterfront Area)

County		Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt, Per
Use Code	County Use Code Description				of Parcels	Assmt.Units	Admin. Charge			Assint. Per Parcel
	County Use Code Description	<u>Units</u>	Factor	Units	of Parceis	Assme. Onics	<u>Admin. Charg</u> e	Revenue	Revenue	Parcei
Industrial 5	Undefined									
50	Vacant industrial land	4.000	1.000	4.00	228	912.00	\$38.76	\$499.32	\$538.08	\$2.36
51	Industrial park	6.000	1.000	6.00	116	696.00	\$19.72	\$378.16	\$397.88	\$3.43
52	Research & development	4.000	1.000	4.00	2	8.00	\$0.34	\$4.38	\$4.72	\$2.36
53	Light industrial	4.000	1.000	4.00	179	716.00	\$30.43	\$392.01	\$422.44	\$2.36
54	Heavy industrial	8.000	1.000	8.00	89	712.00	\$15.13	\$385.37	\$400.50	\$4.50
55	Warehouse	4.000	1.500	6.00	22	132.00	\$3.74	\$71.72	\$75.46	\$3.43
56	Misc. improvements industrial	4.000	1.000	4.00	55	220.00	\$9.35	\$120.45	\$129.80	\$2.36
59	Unassigned (Pipeline R/W)	4.000	1.000	4.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal				691	3,396.00	\$117.47	\$1,851.41	\$1,968.88	
Rural Prop	erties - Agricultural									
6	Undefined									
61	Rural residential	2.000	1.500	3.00	104	312.00	\$17.68	\$171.60	\$189.28	\$1.82
62	Rural, with or without structures	2.000	1.500	3.00	98	294.00	\$16.66	\$161.70	\$178.36	\$1.82
63	Urban acreage (10 - 40 acres)	6.000	1.500	9.00	66	594.00	\$11.22	\$320.76	\$331.98	\$5.03
64	Urban acreage (40 + acres)	8.000	1.500	12.00	27	324.00	\$4.59	\$174.69	\$179.28	\$6.64
65	Orchards (10 - 40 acres)	6.000	1.500	9.00	3	27.00	\$0.51	\$14.58	\$15.09	\$5.03
66	Orchards (40 + acres)	8.000	1.500	12.00	2	24.00	\$0.34	\$12.94	\$13.28	\$6.64
67	Dry farming, grazing (10 - 40 acres)	6.000	1.500	9.00	49	441.00	\$8.33	\$238.14	\$246.47	\$5.03
68	Dry farming, grazing (40 + acres)	8.000	1.500	12.00	58	696.00	\$9.86	\$375.26	\$385.12	\$6.64
69	Agric pres - Williamson Act parcels < 10.00 Ac	2.000	1.500	3.00	9	27.00	\$1.53	\$14.85	\$16.38	\$1.82
69	Agric pres - Williamson Act parcels 10.00 - 40.00 Ac	6.000	1.500	9.00	33	297.00	\$5.61	\$160.38	\$165.99	\$5.03
69	Agric pres - Williamson Act parcels > 40.00 Ac	8.000	1.500	12.00	57	684.00	\$9.69	\$368.79	\$378.48	\$6.64
	Subtotal				506	3,720.00	\$86.02	\$2,013.69	\$2,099.71	
Institution. 7	<i>al</i> Undefined									
70	Convalescent hospitals & rest homes	4.000	1.500	6.00	10	60.00	\$1.70	\$32.60	\$34.30	\$3.43
71	Churches	4.000	1.500	6.00	148	888.00	\$25.16	\$482.48	\$507.64	\$3.43
72	Schools	6.000	1.500	9.00	30	270.00	\$5.10	\$145.80	\$150.90	\$5.03
73	Hospitals	6.000	1.500	9.00	7	63.00	\$1.19	\$34.02	\$35.21	\$5.03
74	Cemeteries, Mortuaries	6.000	1.500	9.00	9	81.00	\$1.53	\$43.74	\$45.27	\$5.03
75	Fraternal & service organizations	4.000	1.500	6.00	17	102.00	\$2.89	\$55.42	\$58.31	\$3.43
76	Retirement housing complex (may be treated as multiple)	6.000	1.500	9.00	9	81.00	\$1.53	\$43.74	\$45.27	\$5.03
77	Cultural uses (libraries)	4.000	1.500	6.00	1	6.00	\$0.17	\$3.26	\$3.43	\$3.43
78	Parks & playground	6.000	1.500	9.00	9	81.00	\$1.53	\$43.74	\$45.27	\$5.03
79	Government - owned buildings	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal				240	1,632.00	\$40.80	\$884.80	\$925.60	
	ous Properties									
80	Mineral rights	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
81	Private roads	1.000	0.500	0.50	20	10.00	\$3.40	\$6.40	\$9.80	\$0.49
82	Pipelines	1.000	0.500	0.50	24	12.00	\$4.08	\$7.68	\$11.76	\$0.49
83	State Board assessed parcels (S.B.E.)	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
84	Utilities	1.000	1.000	1.00	1	1.00	\$0.17	\$0.58	\$0.75	\$0.75
85	Parking facilities	1.000	0.500	0.50	49	24.50	\$8.33	\$15.68	\$24.01	\$0.49
	Subtotal				94	47.50	\$15.98	\$30.34	\$46.32	
	County Total				73,702	120,975.63	\$12,529.34	\$68,223.60	\$80,752.94	

#### CONTRA COSTA COUNTY - Rodent Assessment Summary Information for Zone "WC"

(West County)

County Use Code	c County Use Code Description	Benefit <u>Units</u>	Benefit <u>Factor</u>	Assmt. <u>Units</u>	Total No. of Parcels	Total of Assmt.Units	FY 2017-18 County Admin. Charge	FY 2017-18 O&M Revenue	FY 2017-18 Generated Revenue	FY 2017-18 Assmt. Per <u>Parcel</u>
		<u>omes</u>	<u>r accor</u>	<u>omes</u>	orrateers	<u>rissiit.cm</u>	<u>Humm. Charg</u> e	<u>Revenue</u>	<u>recvenue</u>	<u>r areer</u>
Single Fan	nily Residential Unassigned Single Family Residential Parcels									
10	Vacant unbuildable residential	1.000	1.000	1.00	415	415.00	\$195.05	\$323.70	\$518.75	\$1.25
10	Single family residence	1.000	1.500	1.50	45,768	68,652.00	\$21,510.96	\$55,379.28	\$76,890.24	\$1.68
12	Single family residence on two or more lots	1.000	1.500	1.50	209	313.50	\$98.23	\$252.89	\$351.12	\$1.68
13	Two single family residence on one lot	2.000	1.500	3.00	770	2,310.00	\$361.90	\$1,955.80	\$2,317.70	\$3.01
14	Single family residence on other than single family land	1.000	1.500	1.50	5,538	8,307.00	\$2,602.86	\$6,700.98	\$9,303.84	\$1.68
15	Miscellaneous residential improvements on one site	1.000	1.500	1.50	80	120.00	\$37.60	\$96.80	\$134.40	\$1.68
16	Single family attached residence, townhouses, duets	0.750	1.500	1.13	3,043	3,423.38	\$1,430.21	\$2,677.84	\$4,108.05	\$1.35
17	Vacant residential property	1.000	1.000	1.00	1,162	1,162.00	\$546.14	\$906.36	\$1,452.50	\$1.25
18	Vacant residential property	1.000	1.000	1.00	81	81.00	\$38.07	\$63.18	\$101.25	\$1.25
19	Single family residential detached with common area	1.000	1.500	1.50	5,627	8,440.50	\$2,644.69	\$6,808.67	\$9,453.36	\$1.68
	Subtot	al			62,693	93,224.38	\$29,465.71	\$75,165.50	\$104,631.21	
	nily Residential									
2	Undefined									
20	Vacant multiple property	4.000	1.000	4.00	102	408.00	\$47.94	\$348.84	\$396.78	\$3.89
21	Duplex (residential)	2.000	1.500	3.00	1,624	4,872.00	\$763.28	\$4,124.96	\$4,888.24	\$3.01
22	Triplex (residential)	2.000	1.500	3.00	333	999.00	\$156.51	\$845.82	\$1,002.33	\$3.01
23	Four-plex (residential)	2.000	1.500	3.00	972	2,916.00	\$456.84	\$2,468.88	\$2,925.72	\$3.01
24 25	Combination single plus double residential	2.000 3.000	1.500 1.500	3.00 4.50	162 501	486.00 2,254.50	\$76.14 \$235.47	\$411.48 \$1,938.87	\$487.62 \$2,174.34	\$3.01 \$4.34
25	5 - 12 multiple residential units 13 - 24 residential unit	4.000	1.500	6.00	71	426.00	\$253.47 \$33.37	\$368.49	\$2,174.54 \$401.86	\$4.54
20	25 - 59 multiple residential units	5.000	1.500	7.50	63	472.50	\$29.61	\$410.76	\$440.37	\$6.99
28	60+ multiple residential units	6.000	1.500	9.00	49	441.00	\$23.03	\$384.16	\$407.19	\$8.31
29	Cluster homes, Co-ops, Condos	0.750	1.500	1.13	6,426	7,229.25	\$3,020.22	\$5,719.14	\$8,739.36	\$1.36
	Subtot				10,303	20,504.25	\$4,842.41	\$17,021.40	\$21,863.81	
C		ai			10,505	20,504.25	ş <del>1</del> ,0 <del>1</del> 2.11	\$17,021.40	\$21,005.01	
Commerci 3	Undefined									
30	Vacant commercial property	4.000	1.000	4.00	282	1,128.00	\$132.54	\$964.44	\$1,096.98	\$3.89
31	Commercial stores (not supermarket)	4.000	0.500	2.00	719	1,438.00	\$337.93	\$1,193.54	\$1,531.47	\$2.13
32	Small grocery stores	4.000	1.500	6.00	13	78.00	\$6.11	\$67.47	\$73.58	\$5.66
33	Office buildings	4.000	0.500	2.00	236	472.00	\$110.92	\$391.76	\$502.68	\$2.13
34	Medical-dental offices	4.000	0.500	2.00	74	148.00	\$34.78	\$122.84	\$157.62	\$2.13
35	Service stations, car washes/bulk plants	4.000	1.000	4.00	80	320.00	\$37.60	\$273.60	\$311.20	\$3.89
36	Garages	4.000	1.500	6.00	171	1,026.00	\$80.37	\$887.49	\$967.86	\$5.66
37	Community facilities, recreational, etc.	6.000	1.500	9.00	12	108.00	\$5.64	\$94.08	\$99.72	\$8.31
38	Golf Courses	8.000	1.500	12.00	5	60.00	\$2.35	\$52.45	\$54.80	\$10.96
39	Bowling Alleys	4.000	1.500	6.00	1	6.00	\$0.47	\$5.19	\$5.66	\$5.66
	Subto	al			1,593	4,784.00	\$748.71	\$4,052.86	\$4,801.57	
1	Commercial									
4	Undefined									
40	Boat harbors	4.000	1.500	6.00	18	108.00	\$8.46	\$93.42	\$101.88	\$5.66
41	Supermarkets (not in shopping centers)	4.000	1.500	6.00	6	36.00	\$2.82	\$31.14	\$33.96	\$5.66
42	Shopping centers	6.000	0.500	3.00	121	363.00	\$56.87	\$307.34	\$364.21	\$3.01
43 44	Financial office buildings Hotels, motels, mobile homes	4.000 4.000	0.500 1.500	2.00 6.00	18 50	36.00 300.00	\$8.46 \$23.50	\$29.88 \$259.50	\$38.34 \$283.00	\$2.13 \$5.66
45 46	Theaters Drive-in restaurants	4.000 4.000	1.500 1.500	6.00 6.00	2 62	12.00 372.00	\$0.94 \$29.14	\$10.38 \$321.78	\$11.32 \$350.92	\$5.66 \$5.66
46 47	Drive-in restaurants Restaurants	4.000	1.500	6.00	42	252.00	\$29.14 \$19.74	\$217.98	\$350.92 \$237.72	\$5.66
47	Mixed multiple/commercial	4.000	0.500	2.00	42 78	156.00	\$36.66	\$129.48	\$166.14	\$2.13
40	New car agencies	4.000	1.500	6.00	28	168.00	\$13.16	\$145.32	\$158.48	\$5.66
	Subtot	~~~~~			425	1,803.00	\$199.75	\$1,546.22	\$1,745.97	
	Subto				125	1,000,000	ψ	φ1,5 +0.22	φ.,,	

#### CONTRA COSTA COUNTY - Rodent Assessment Summary Information for Zone "WC"

(West County)

County		Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt. Per
<u>Use Code</u>	County Use Code Description	Units	Factor	Units	of Parcels	Assmt.Units	Admin. Charge	Revenue	Revenue	Parcel
Industrial ~	11 1 C 1									
5 50	Undefined Vacant industrial land	4.000	1.000	4.00	367	1.468.00	\$172.49	\$1.255.14	\$1.427.63	\$3.89
51	Industrial park	6.000	1.000	6.00	68	408.00	\$31.96	\$352.92	\$384.88	\$5.66
52	Research & development	4.000	1.000	4.00	21	84.00	\$9.87	\$71.82	\$81.69	\$3.89
53	Light industrial	4.000	1.000	4.00	388	1,552.00	\$182.36	\$1,326.96	\$1,509.32	\$3.89
54	Heavy industrial	8.000	1.000	8.00	59	472.00	\$27.73	\$410.64	\$438.37	\$7.43
55	Warehouse	4.000	1.500	6.00	28	168.00	\$13.16	\$145.32	\$158.48	\$5.66
56	Misc. improvements industrial	4.000	1.000	4.00	91	364.00	\$42.77	\$311.22	\$353.99	\$3.89
59	Unassigned (Pipeline R/W)	4.000	1.000	4.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal				1,022	4,516.00	\$480.34	\$3,874.02	\$4,354.36	
Rural Prop	erties - Agricultural									
6	Undefined									
61	Rural residential	2.000	1.500	3.00	3	9.00	\$1.41	\$7.62	\$9.03	\$3.01
62	Rural, with or without structures	2.000	1.500	3.00	17	51.00	\$7.99	\$43.18	\$51.17	\$3.01
63	Urban acreage (10 - 40 acres)	6.000	1.500	9.00	18	162.00	\$8.46	\$141.12	\$149.58	\$8.31
64	Urban acreage (40 + acres)	8.000	1.500	12.00	4	48.00	\$1.88	\$41.96	\$43.84	\$10.96
65	Orchards (10 - 40 acres)	6.000	1.500	9.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
66	Orchards (40 + acres)	8.000	1.500	12.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
67 68	Dry farming, grazing (10 - 40 acres) Dry farming, grazing (40 + acres)	6.000 8.000	1.500 1.500	9.00 12.00	2	18.00 36.00	\$0.94 \$1.41	\$15.68 \$31.47	\$16.62 \$32.88	\$8.31 \$10.96
69	Agric pres - Williamson Act parcels < 10.00 Ac	2.000	1.500	3.00	د ا	3.00	\$0.47	\$2.54	\$3.01	\$10.96
69	Agric pres - Williamson Act parcels (10.00 Ac	6.000	1.500	9.00	0	0.00	\$0.47	\$2.34	\$0.00	\$0.00
69	Agric pres - Williamson Act parcels 10.00 - 40.00 Ac	8.000	1.500	12.00	1	12.00	\$0.47	\$10.49	\$10.96	\$10.96
	Subtotal				49	339.00	\$23.03	\$294.06	\$317.09	
Institution							+			
7	Undefined									
70	Convalescent hospitals & rest tomes	4.000	1.500	6.00	12	72.00	\$5.64	\$62.28	\$67.92	\$5.66
71	Churches	4.000	1.500	6.00	285	1,710.00	\$133.95	\$1,479.15	\$1,613.10	\$5.66
72	Schools	6.000	1.500	9.00	42	378.00	\$19.74	\$329.28	\$349.02	\$8.31
73	Hospitals	6.000	1.500	9.00	6	54.00	\$2.82	\$47.04	\$49.86	\$8.31
74	Cemeteries, Mortuaries	6.000	1.500	9.00	20	180.00	\$9.40	\$156.80	\$166.20	\$8.31
75	Fraternal & service organizations	4.000	1.500	6.00	29	174.00	\$13.63	\$150.51	\$164.14	\$5.66
76	Retirement housing complex (may be treated as multiple)	6.000	1.500	9.00	7	63.00	\$3.29	\$54.88	\$58.17	\$8.31
77	Cultural uses (libraries)	4.000	1.500	6.00	1	6.00	\$0.47	\$5.19	\$5.66	\$5.66
78 79	Parks & playground Government - owned buildings	6.000 0.000	1.500 0.000	9.00 0.00	5 0	45.00 0.00	\$2.35 \$0.00	\$39.20 \$0.00	\$41.55 \$0.00	\$8.31 \$0.00
	Subtotal	0.000	0.000	0.00	407	2,682.00	\$191.29	\$2,324.33	\$2,515.62	<i>\$0.00</i>
Miscellane	ous Properties				101	2,002.00	φ1 <i>71.29</i>	رو., <i>عر</i> بعب	φ2,515,02	
80	Mineral rights	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
81	Private roads	1.000	0.500	0.50	45	22.50	\$21.15	\$14.85	\$36.00	\$0.80
82	Pipelines	1.000	0.500	0.50	1	0.50	\$0.47	\$0.33	\$0.80	\$0.80
83	State Board assessed parcels (S.B.E.)	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
84	Utilities	1.000	1.000	1.00	4	4.00	\$1.88	\$3.12	\$5.00	\$1.25
85	Parking facilities	1.000	0.500	0.50	220	110.00	\$103.40	\$72.60	\$176.00	\$0.80
	Subtotal				270	137.00	\$126.90	\$90.90	\$217.80	
	County Total				76,762	127,990	\$36,078.14	\$104,369.29	\$140,447.43	

#### CONTRA COSTA COUNTY - Rodent Assessment Summary Information for Zone "CC"

(Central County)

County		Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt. Per
Use Code	<u>County Use Code Description</u>	Units	Factor	Units	of Parcels	Assmt.Units	Admin. Charge	Revenue	Revenue	Parcel
Single Fan	nily Residential									
1	Unassigned Single Family Residential Parcels									
10	Vacant unbuildable residential	1.000	1.000	1.00	748	748.00	\$134.64	\$403.92	\$538.56	\$0.72
11	Single family residence	1.000 1.000	1.500 1.500	1.50 1.50	87,474 587	131,211.00 880.50	\$15,745.32 \$105.66	\$69,979.20	\$85,724.52 \$575.26	\$0.98 \$0.98
12 13	Single family residence on two or more lots Two single family residence on one lot	2.000	1.500	3.00	1.177	3.531.00	\$105.86	\$469.60 \$1.859.66	\$2.071.52	\$1.76
13	Single family residence on other than single family land	1.000	1.500	1.50	430	645.00	\$211.80	\$344.00	\$421.40	\$0.98
14	Miscellaneous residential improvements on one site	1.000	1.500	1.50	164	246.00	\$29.52	\$131.20	\$160.72	\$0.98
15	Single family attached residence, townhouses, duets	0.750	1.500	1.13	13.600	15,300.00	\$2,448.00	\$8,160.00	\$10,608.00	\$0.78
17	Vacant residential property	1.000	1.000	1.00	2,070	2,070.00	\$372.60	\$1,117.80	\$1,490.40	\$0.72
18	Vacant residential property	1.000	1.000	1.00	140	140.00	\$25.20	\$75.60	\$100.80	\$0.72
19	Single family residential detached with common area	1.000	1.500	1.50	25,533	38,299.50	\$4,595.94	\$20,426.40	\$25,022.34	\$0.98
*****	Subtot	al	******		131,923	193,071.00	\$23,746.14	\$102,967.38	\$126,713.52	
Multi-Fan	nily Residential				,	, .				
2	Undefined									
20	Vacant multiple property	4.000	1.000	4.00	56	224.00	\$10.08	\$117.60	\$127.68	\$2.28
21	Duplex (residential)	2.000	1.500	3.00	735	2,205.00	\$132.30	\$1,161.30	\$1,293.60	\$1.76
22	Triplex (residential)	2.000	1.500	3.00	73	219.00	\$13.14	\$115.34	\$128.48	\$1.76
23	Four-plex (residential)	2.000	1.500	3.00	344	1,032.00	\$61.92	\$543.52	\$605.44	\$1.76
24	Combination single plus double residential	2.000	1.500	3.00	54	162.00	\$9.72	\$85.32	\$95.04	\$1.76
25	5 - 12 multiple residential units	3.000	1.500	4.50	371	1,669.50	\$66.78	\$875.56	\$942.34	\$2.54
26	13 - 24 residential unit	4.000	1.500	6.00	156	936.00	\$28.08	\$489.84	\$517.92	\$3.32
27	25 - 59 multiple residential units	5.000	1.500	7.50	141	1,057.50	\$25.38	\$552.72	\$578.10	\$4.10
28	60+ multiple residential units	6.000	1.500	9.00	152	1,368.00	\$27.36	\$714.40	\$741.76	\$4.88
29	Cluster homes, Co-ops, Condos	0.750	1.500	1.13	20,546	23,114.25	\$3,698.28	\$12,327.60	\$16,025.88	\$0.78
	Subtot	al			22,628	31,987.25	\$4,073.04	\$16,983.20	\$21,056.24	
Commerc										
3	Undefined									
30	Vacant commercial property	4.000	1.000	4.00	175	700.00	\$31.50	\$367.50	\$399.00	\$2.28
31 32	Commercial stores (not supermarket)	4.000 4.000	0.500 1.500	2.00 6.00	708 23	1,416.00 138.00	\$127.44 \$4.14	\$750.48 \$72.22	\$877.92 \$76.36	\$1.24 \$3.32
32	Small grocery stores Office buildings	4.000	0.500	2.00	767	1,534.00	\$138.06	\$72.22 \$813.02	\$70.30	\$3.52 \$1.24
33 34	Medical-dental offices	4.000	0.500	2.00	198	396.00	\$138.06	\$813.02 \$209.88	\$951.08 \$245.52	\$1.24 \$1.24
35	Service stations, car washes/bulk plants	4.000	1.000	4.00	198	516.00	\$23.22	\$270.90	\$294.12	\$2.28
36	Garages	4.000	1.500	6.00	125	1,050.00	\$31.50	\$549.50	\$581.00	\$3.32
37	Community facilities, recreational, etc.	6.000	1.500	9.00	72	648.00	\$12.96	\$338.40	\$351.36	\$4.88
38	Golf Courses	8.000	1.500	12.00	138	1.656.00	\$24.84	\$863.88	\$888.72	\$6.44
39	Bowling Alleys	4.000	1.500	6.00	3	18.00	\$0.54	\$9.42	\$9.96	\$3.32
	Subtot	al			2,388	8,072.00	\$429.84	\$4,245.20	\$4,675.04	
Improved	Commercial									
4	Undefined									
40	Boat harbors	4.000	1.500	6.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
41	Supermarkets (not in shopping centers)	4.000	1.500	6.00	15	90.00	\$2.70	\$47.10	\$49.80	\$3.32
42	Shopping centers	6.000	0.500	3.00	334	1,002.00	\$60.12	\$527.72	\$587.84	\$1.76
43	Financial office buildings	4.000	0.500	2.00	49	98.00	\$8.82	\$51.94	\$60.76	\$1.24
44	Hotels, motels, mobile homes	4.000	1.500	6.00	56	336.00	\$10.08	\$175.84	\$185.92	\$3.32
45	Theaters	4.000	1.500	6.00	12	72.00	\$2.16	\$37.68	\$39.84	\$3.32
46	Drive-in restaurants	4.000	1.500	6.00	44	264.00	\$7.92	\$138.16	\$146.08	\$3.32
47	Restaurants	4.000	1.500	6.00	94	564.00	\$16.92	\$295.16	\$312.08	\$3.32
48	Mixed multiple/commercial	4.000	0.500	2.00	52	104.00	\$9.36	\$55.12	\$64.48	\$1.24
49	New car agencies	4.000	1.500	6.00	66	396.00	\$11.88	\$207.24	\$219.12	\$3.32
	Subtot	al			722	2,926.00	\$129.96	\$1,535.96	\$1,665.92	

#### CONTRA COSTA COUNTY - Rodent Assessment Summary Information for Zone "CC"

(Central County)

County		Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt. Per
Use Code	County Use Code Description	Units	Factor	Units	of Parcels	Assmt.Units	Admin. Charge	Revenue	Revenue	Parcel
Industrial										
5	Undefined									
50	Vacant industrial land	4.000	1.000	4.00	55	220.00	\$9.90	\$115.50	\$125.40	\$2.28
51	Industrial park	6.000	1.000	6.00	207	1,242.00	\$37.26	\$649.98	\$687.24	\$3.32
52	Research & development	4.000	1.000	4.00	7	28.00	\$1.26	\$14.70	\$15.96	\$2.28
53	Light industrial	4.000	1.000	4.00	162	648.00	\$29.16	\$340.20	\$369.36	\$2.28
54	Heavy industrial	8.000	1.000	8.00	22	176.00	\$3.96	\$91.96	\$95.92	\$4.36
55	Warehouse	4.000	1.500	6.00	41	246.00	\$7.38	\$128.74	\$136.12	\$3.32
56	Misc. improvements industrial	4.000	1.000	4.00	18	72.00	\$3.24	\$37.80	\$41.04	\$2.28
59	Unassigned (Pipeline R/W)	4.000	1.000	4.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal				512	2,632.00	\$92.16	\$1,378.88	\$1,471.04	
Rural Prop	perties - Agricultural									
6	Undefined									
61	Rural residential	2.000	1.500	3.00	500	1,500.00	\$90.00	\$790.00	\$880.00	\$1.76
62	Rural, with or without structures	2.000	1.500	3.00	217	651.00	\$39.06	\$342.86	\$381.92	\$1.76
63	Urban acreage (10 - 40 acres)	6.000	1.500	9.00	142	1,278.00	\$25.56	\$667.40	\$692.96	\$4.88
64	Urban acreage (40 + acres)	8.000	1.500	12.00	49	588.00	\$8.82	\$306.74	\$315.56	\$6.44
65	Orchards (10 - 40 acres)	6.000	1.500	9.00	2	18.00	\$0.36	\$9.40	\$9.76	\$4.88
66	Orchards (40 + acres)	8.000	1.500	12.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
67	Dry farming, grazing (10 - 40 acres)	6.000	1.500	9.00	97	873.00	\$17.46	\$455.90	\$473.36	\$4.88
68	Dry farming, grazing (40 + acres)	8.000	1.500	12.00	76 9	912.00	\$13.68	\$475.76	\$489.44	\$6.44
69 69	Agric pres - Williamson Act parcels < 10.00 Ac	2.000	1.500 1.500	3.00 9.00	42	27.00 378.00	\$1.62 \$7.56	\$14.22 \$197.40	\$15.84	\$1.76 \$4.88
69	Agric pres - Williamson Act parcels 10.00 - 40.00 Ac Agric pres - Williamson Act parcels > 40.00 Ac	6.000 8.000	1.500	12.00	42	1,092.00	\$16.38	\$569.66	\$204.96 \$586.04	\$4.88 \$6.44
09	Agric press williamson act parcers 40.00 Ac	8.000	1.500	12.00	1,225	7,317.00	\$220.50	\$3,829.34	\$360.04	
					1,225	7,517.00	\$220.50	\$3,829.34	\$4,049.84	
Institution.										
7 70	Undefined Convalescent hospitals & rest tomes	4.000	1,500	6.00	27	162.00	\$4.86	\$84.78	\$89.64	\$3.32
70	Churches	4.000	1.500	6.00	221	1,326.00	\$39.78	\$693.94	\$733.72	\$3.32
71	Schools (Public & Private)	6.000	1.500	9.00	112	1,008.00	\$20.16	\$526.40	\$546.56	\$4.88
73	Hospitals	6.000	1.500	9.00	9	81.00	\$1.62	\$42.30	\$43.92	\$4.88
74	Cemeteries, Mortuaries	6.000	1.500	9.00	7	63.00	\$1.26	\$32.90	\$34.16	\$4.88
75	Fraternal & service organizations	4.000	1.500	6.00	16	96.00	\$2.88	\$50.24	\$53.12	\$3.32
76	Retirement housing complex (may be treated as multiple)	6.000	1.500	9.00	41	369.00	\$7.38	\$192.70	\$200.08	\$4.88
77	Cultural uses (libraries)	4.000	1.500	6.00	4	24.00	\$0.72	\$12.56	\$13.28	\$3.32
78	Parks & playground (Public & Private)	6.000	1.500	9.00	14	126.00	\$2.52	\$65.80	\$68.32	\$4.88
79	Government - owned buildings	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal				451	3,255.00	\$81.18	\$1,701.62	\$1,782.80	
Miscellane	ous Properties									
80	Mineral rights	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
81	Private roads	1.000	0.500	0.50	144	72.00	\$25.92	\$40.32	\$66.24	\$0.46
82	Pipelines	1.000	0.500	0.50	3	1.50	\$0.54	\$0.84	\$1.38	\$0.46
83	State Board assessed parcels (S.B.E.)	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
84	Utilities	1.000	1.000	1.00	4	4.00	\$0.72	\$2.16	\$2.88	\$0.72
85	Parking facilities	1.000	0.500	0.50	141	70.50	\$25.38	\$39.48	\$64.86	\$0.46
	Subtotal				292	148.00	\$52.56	\$82.80	\$135.36	
	County Total				160,141	249,408	\$28,825.38	\$132,724.38	\$161,549.76	

#### CONTRA COSTA COUNTY - Rodent Assessment Summary Information for Zone "EC"

(East County)

County		Benefit	Benefit	Assmt.	Total No.	Total of	FY 2017-18 County	FY 2017-18 O&M	FY 2017-18 Generated	FY 2017-18 Assmt. Per
<u>Use Code</u>	County Use Code Description	<u>Units</u>	Factor	<u>Units</u>	of Parcels	Assmt.Units	<u>Admin. Charg</u> e	Revenue	Revenue	Parcel
Single Fam	ily Residential									
1	Unassigned Single Family Residential Parcels									
10	Vacant unbuildable residential	1.000	1.000	1.00	204	204.00	\$28.56	\$261.12	\$289.68	\$1.42
11	Single family residence	1.000	1.500	1.50	28,173	42,259.50	\$3,944.22	\$49,021.02	\$52,965.24	\$1.88
12	Single family residence on two or more lots	1.000	1.500	1.50	105	157.50	\$14.70	\$182.70	\$197.40	\$1.88
13	Two single family residence on one lot	2.000	1.500	3.00	222	666.00	\$31.08	\$701.52	\$732.60	\$3.30
14	Single family residence on other than single family land	1.000	1.500	1.50	172	258.00	\$24.08	\$299.28	\$323.36	\$1.88
15	Miscellaneous residential improvements on one site	1.000	1.500	1.50	637	955.50	\$89.18	\$1,108.38	\$1,197.56	\$1.88
16	Single family attached residence, townhouses, duets	0.750	1.500	1.13	463	520.88	\$64.82	\$648.20	\$713.02	\$1.54
17 18	Vacant residential property Vacant residential property	1.000 1.000	1.000 1.000	1.00 1.00	2,970 42	2,970.00 42.00	\$415.80 \$5.88	\$3,801.60 \$53.76	\$4,217.40 \$59.64	\$1.42 \$1.42
18	Single family residential detached with common area	1.000	1.500	1.50	42 6,406	9,609.00	\$896.84	\$11,146.44	\$12,043.28	\$1.88
	Subto		1.500	1.50	39,394	57,642.38	\$5,515.16	\$67,224.02	\$72,739.18	φ <b>1.00</b>
11.1.5		itai			39,394	57,042.30	\$5,515.10	\$07,224.02	\$72,739.10	
Multi-Fam 2	<i>ily Residential</i> Undefined									
20	Vacant multiple property	4.000	1.000	4.00	13	52.00	\$1.82	\$53.17	\$54.99	\$4.23
21	Duplex (residential)	2.000	1.500	3.00	31	93.00	\$4.34	\$97.96	\$102.30	\$3.30
22	Triplex (residential)	2.000	1.500	3.00	6	18.00	\$0.84	\$18.96	\$19.80	\$3.30
23	Four-plex (residential)	2.000	1.500	3.00	13	39.00	\$1.82	\$41.08	\$42.90	\$3.30
24	Combination single plus double residential	2.000	1.500	3.00	18	54.00	\$2.52	\$56.88	\$59.40	\$3.30
25	5 - 12 multiple residential units	3.000	1.500	4.50	10	45.00	\$1.40	\$45.60	\$47.00	\$4.70
26	13 - 24 residential unit	4.000	1.500	6.00	3	18.00	\$0.42	\$17.91	\$18.33	\$6.11
27	25 - 59 multiple residential units	5.000	1.500	7.50	13	97.50	\$1.82	\$95.94	\$97.76	\$7.52
28	60+ multiple residential units	6.000	1.500	9.00	11	99.00	\$1.54	\$96.58	\$98.12	\$8.92
29	Cluster homes, Co-ops, Condos	0.750	1.500	1.125	413	464.63	\$57.82	\$578.20	\$636.02	\$1.54
	Subto	otal			531	980.13	\$74.34	\$1,102.28	\$1,176.62	
Commercia										
3	Undefined									
30	Vacant commercial property	4.000	1.000	4.00	211	844.00	\$29.54	\$862.99	\$892.53	\$4.23
31	Commercial stores (not supermarket)	4.000	0.500	2.00	128	256.00	\$17.92	\$284.16	\$302.08	\$2.36
32	Small grocery stores	4.000	1.500	6.00	10	60.00	\$1.40	\$59.70	\$61.10	\$6.11
33	Office buildings	4.000	0.500 0.500	2.00 2.00	61 14	122.00 28.00	\$8.54 \$1.96	\$135.42	\$143.96	\$2.36 \$2.36
34 35	Medical-dental offices Service stations, car washes/bulk plants	4.000 4.000	1.000	4.00	14 25	28.00	\$1.96	\$31.08 \$102.25	\$33.04 \$105.75	\$2.36 \$4.23
35	Garages	4.000	1.500	6.00	48	288.00	\$6.72	\$286.56	\$293.28	\$6.11
30	Community facilities, recreational, etc.	6.000	1.500	9.00	40	288.00	\$0.72	\$280.30	\$53.52	\$8.92
38	Golf Courses	8.000	1.500	12.00	54	648.00	\$7.56	\$626.40	\$633.96	\$11.74
39	Bowling Alleys	4.000	1.500	6.00	1	6.00	\$0.14	\$5.97	\$6.11	\$6.11
	Subto	tal			558	2,406.00	\$78.12	\$2,447.21	\$2,525.33	
Improved	Commercial				100	,	÷•••••			
4	Undefined									
40	Boat harbors	4.000	1.500	6.00	161	966.00	\$22.54	\$961.17	\$983.71	\$6.11
41	Supermarkets (not in shopping centers)	4.000	1.500	6.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
42	Shopping centers	6.000	0.500	3.00	80	240.00	\$11.20	\$252.80	\$264.00	\$3.30
43	Financial office buildings	4.000	0.500	2.00	5	10.00	\$0.70	\$11.10	\$11.80	\$2.36
44	Hotels, motels, mobile homes	4.000	1.500	6.00	31	186.00	\$4.34	\$185.07	\$189.41	\$6.11
45	Theaters	4.000	1.500	6.00	1	6.00	\$0.14	\$5.97	\$6.11	\$6.11
46	Drive-in restaurants	4.000	1.500	6.00	16	96.00	\$2.24	\$95.52	\$97.76	\$6.11
47	Restaurants	4.000	1.500	6.00	16	96.00	\$2.24	\$95.52	\$97.76	\$6.11
48	Mixed multiple/commercial	4.000	0.500	2.00	27	54.00	\$3.78	\$59.94	\$63.72	\$2.36
49	New car agencies	4.000	1.500	6.00	4	24.00	\$0.56	\$23.88	\$24.44	\$6.11
	Subto	otal			341	1,678.00	\$47.74	\$1,690.97	\$1,738.71	

#### CONTRA COSTA COUNTY - Rodent Assessment Summary Information for Zone "EC"

(East County)

50 Vacar 51 Indus 52 Resea 53 Light 54 Heavy 55 Ware 56 Misc. 59 Unas Rural Properties - 6 Unde 61 Rural 62 Rural 63 Urbar 64 Urbar 64 Urbar 65 Orchr 66 Orchr 66 Orchr 66 Orchr 67 Dryf fr 68 Dryf 69 Agric 69 Agric 69 Agric 7 Unde	County Use Code Description efined int industrial land istrial park varch & development i industrial vy industrial vy industrial vy industrial signed (Pipeline R/W) Subtota - Agricultural efined id residential u, with or without structures an acreage (10 - 40 acres) an acreage (40 + acres) ards (40 - acres) ards (40 - acres)	<u>Units</u> 4.000 6.000 4.0000 4.0000 4.0000 4.0000 4.0000 4.0000 4.0000 4.0000 4.0000 4.0000 4.0000 4.0000 4.00000 4.00000 4.0000 4.00	Factor 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.500 1.500	Units 4.00 6.00 4.00 4.00 8.00 6.00 4.00 4.00 4.00	of Parcels 38 21 0 26 2 10 10 0 0 107	Assmt.Units 152.00 126.00 0.00 104.00 16.00 60.00 40.00 0.00 498.00	Admin. Charge \$5.32 \$2.94 \$0.00 \$3.64 \$0.28 \$1.40 \$1.40 \$0.00 \$14.98	Revenue \$155.42 \$125.37 \$0.00 \$106.34 \$15.70 \$59.70 \$40.90 \$0.00 <b>\$503.43</b>	\$160.74 \$128.31 \$0.00 \$109.98 \$15.98 \$61.10 \$42.30 \$0.00 <b>\$518.41</b>	<u>Parcel</u> \$4.23 \$6.11 \$0.00 \$4.23 \$7.99 \$6.11 \$4.23 \$0.00
5         Unde           50         Vacar           51         Indus           52         Resea           53         Light           54         Heavy           55         Ware           56         Misc.           59         Unas           Rural Properties -           6         Unde           61         Rural           63         Urba           64         Urba           65         Orchu           66         Ory fr           67         Dry fr           68         Dry fr           69         Agric           69         Agric           69         Agric           69         Agric           7         Unde           70         Conv           71         Chur	nt industrial land strial park sarch & development t industrial ehouse biorycoments industrial ssigned (Pipeline R/W) Subtota - Agricultural efined d residential d, with or without structures an acreage (10 + 40 acres) an acreage (40 + acres) arads (10 - 40 acres)	6.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000	1.000 1.000 1.000 1.000 1.500 1.000 1.000	6.00 4.00 4.00 8.00 6.00 4.00	21 0 26 2 10 10 0	126.00 0.00 104.00 16.00 60.00 40.00 0.00	\$2.94 \$0.00 \$3.64 \$0.28 \$1.40 \$1.40 \$0.00	\$125.37 \$0.00 \$106.34 \$15.70 \$59.70 \$40.90 \$0.00	\$128.31 \$0.00 \$109.98 \$15.98 \$61.10 \$42.30 \$0.00	\$6.11 \$0.00 \$4.23 \$7.99 \$6.11 \$4.23
50 Vacar 51 Indus 52 Resea 53 Light 54 Heavy 55 Ware 56 Misc. 59 Unas <i>Rural Properties -</i> 6 Unde 61 Rural 63 Urbar 64 Urbar 65 Orch. 66 Orch. 67 Dry fr 68 Dry fr 68 Dry fr 69 Agric 69 Agric 69 Agric 69 Agric 7 Unde 7 Unde 7 Unde 7 Ocow 71 Chure	nt industrial land strial park sarch & development t industrial ehouse biorycoments industrial ssigned (Pipeline R/W) Subtota - Agricultural efined d residential d, with or without structures an acreage (10 + 40 acres) an acreage (40 + acres) arads (10 - 40 acres)	6.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000	1.000 1.000 1.000 1.000 1.500 1.000 1.000	6.00 4.00 4.00 8.00 6.00 4.00	21 0 26 2 10 10 0	126.00 0.00 104.00 16.00 60.00 40.00 0.00	\$2.94 \$0.00 \$3.64 \$0.28 \$1.40 \$1.40 \$0.00	\$125.37 \$0.00 \$106.34 \$15.70 \$59.70 \$40.90 \$0.00	\$128.31 \$0.00 \$109.98 \$15.98 \$61.10 \$42.30 \$0.00	\$6.11 \$0.00 \$4.23 \$7.99 \$6.11 \$4.23
51 Indus 52 Resea 53 Light 54 Heavy 55 Ware 56 Misc. 59 Unass <i>Rural Properties</i> - 6 Unde 61 Rural 63 Urbau 64 Urbau 65 Orchn 66 Orchn 67 Dry fr 68 Dry fa 69 Agric 69 Agric 69 Agric 69 Agric 7 Unde 7 Unde 7 Unde 7 Ocow 71 Chur	Istrial park arach & development t industrial ehouse t: improvements industrial ssigned (Pipeline R/W)  subtota - Agricultural efined di residential di, with or without structures an acreage (10 - 40 acres) an acreage (40 + acres) arads (10 - 40 acres)	6.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000	1.000 1.000 1.000 1.000 1.500 1.000 1.000	6.00 4.00 4.00 8.00 6.00 4.00	21 0 26 2 10 10 0	126.00 0.00 104.00 16.00 60.00 40.00 0.00	\$2.94 \$0.00 \$3.64 \$0.28 \$1.40 \$1.40 \$0.00	\$125.37 \$0.00 \$106.34 \$15.70 \$59.70 \$40.90 \$0.00	\$128.31 \$0.00 \$109.98 \$15.98 \$61.10 \$42.30 \$0.00	\$6.11 \$0.00 \$4.23 \$7.99 \$6.11 \$4.23
52 Resea 53 Light 54 Heavy 55 Ware 56 Misc. 59 Unas <i>Rural Properties</i> - 6 Unde 61 Rural 63 Urba 64 Urba 63 Urba 64 Urba 65 Orchi 66 Orchi 67 Dry fa 68 Dry fa 68 Dry fa 69 Agric 69 Agric 69 Agric 69 Agric 7 Unde 7 Unde 7 Unde 7 Ocow 71 Chur	arch & development t industrial vey industrial ehouse : improvements industrial ssigned (Pipeline R/W) Subtota - Agricultural efined di residential ul, with or without structures an acreage (10 - 40 acres) an acreage (40 + acres) ards (10 - 40 acres)	4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000 6.000	1.000 1.000 1.000 1.500 1.000 1.000	4.00 4.00 8.00 6.00 4.00	0 26 2 10 10	0.00 104.00 16.00 60.00 40.00 0.00	\$0.00 \$3.64 \$0.28 \$1.40 \$1.40 \$0.00	\$0.00 \$106.34 \$15.70 \$59.70 \$40.90 \$0.00	\$0.00 \$109.98 \$15.98 \$61.10 \$42.30 \$0.00	\$0.00 \$4.23 \$7.99 \$6.11 \$4.23
53         Light           54         Heavy           55         Ware           56         Misc.           59         Unas           Rural Properties -           6         Unde           61         Rural           62         Rural           63         Urbas           64         Urbas           65         Orchu           66         Orchu           67         Dry fr           68         Dry fr           69         Agric           69         Agric           69         Agric           7         Unde           70         Conv           71         Chur	t industrial ty industrial ehouse : improvements industrial ssigned (Pipeline R/W) Subtota - Agricultural efined dl residential dl, with or without structures an acreage (10 - 40 acres) an acreage (40 - acres) ardS (10 - 40 acres)	4.000 8.000 4.000 4.000 4.000 4.000 d	1.000 1.000 1.500 1.000 1.000	4.00 8.00 6.00 4.00	26 2 10 10	104.00 16.00 60.00 40.00 0.00	\$3.64 \$0.28 \$1.40 \$1.40 \$0.00	\$106.34 \$15.70 \$59.70 \$40.90 \$0.00	\$109.98 \$15.98 \$61.10 \$42.30 \$0.00	\$4.23 \$7.99 \$6.11 \$4.23
54 Heavy 55 Ware 56 Misc. 59 Unas <i>Rural Properties</i> - 6 Unde 61 Rural 62 Rural 63 Urba 64 Urba 65 Orcha 66 Orcha 67 Dry fr 68 Dry fr 69 Agric 69 Agric 69 Agric 69 Agric 7 Unde 7 Unde 7 Ocow 71 Chur	vy industrial ehouse :. improvements industrial ssigned (Pipeline R/W) Subtota - Agricultural efined dl residential dl, with or without structures an acreage (10 - 40 acres) an acreage (40 + acres) ards (10 - 40 acres)	8.000 4.000 4.000 4.000 4.000 d d 2.000 2.000 6.000	1.000 1.500 1.000 1.000	8.00 6.00 4.00	2 10 10 0	16.00 60.00 40.00 0.00	\$0.28 \$1.40 \$1.40 \$0.00	\$15.70 \$59.70 \$40.90 \$0.00	\$15.98 \$61.10 \$42.30 \$0.00	\$7.99 \$6.11 \$4.23
55         Ware           56         Misc.           59         Unase           6         Unde           61         Rural           62         Rural           63         Urba           64         Urba           65         Orcha           66         Orcha           67         Dry fr           68         Dry fr           69         Agrici           69         Agrici           69         Agrici           7         Unde           70         Conv           71         Chur	chouse : improvements industrial ssigned (Pipeline R/W) Subtota - Agricultural efined d residential d, with or without structures an acreage (10 - 40 acres) an acreage (40 + acres) ards (10 - 40 acres)	4.000 4.000 4.000 1 1 2.000 2.000 6.000	1.500 1.000 1.000	6.00 4.00	10 10 0	60.00 40.00 0.00	\$1.40 \$1.40 \$0.00	\$59.70 \$40.90 \$0.00	\$61.10 \$42.30 \$0.00	\$6.11 \$4.23
56 Misc. 59 Unas: Rural Properties - 6 Unde 61 Rural 63 Urbai 64 Urbai 65 Orchi 66 Orchi 66 Dry fr 68 Dry fr 68 Dry fr 69 Agric 69 Agric 69 Agric 69 Agric 7 Unde 7 Unde 7 Ocouv 7 Unde	: improvements industrial ssigned (Pipeline R/W) Subtota - Agricultural efined dl residential dl, with or without structures an acreage (10 - 40 acres) an acreage (40 + acres) mards (10 - 40 acres)	4.000 4.000 d 2.000 2.000 6.000	1.000 1.000	4.00	10 0	40.00 0.00	\$1.40 \$0.00	\$40.90 \$0.00	\$42.30 \$0.00	\$4.23
59 Unass Rural Properties - 6 Unde 61 Rural 62 Rural 63 Urban 64 Urban 65 Orchi. 66 Orchi. 67 Dry fr 68 Dry fr 68 Dry fr 69 Agric 69 Agric 69 Agric 69 Agric 7 Unde 7 Unde 7 Ocow. 71 Chur	ssigned (Pipeline R/W) Subtota - Agricultural efined di residential di, with or without structures an acreage (10 - 40 acres) an acreage (40 + acres) ardS (10 - 40 acres)	4.000 d 2.000 2.000 6.000	1.000		0	0.00	\$0.00	\$0.00	\$0.00	
Rural Properties           6         Unde           61         Rural           62         Rural           63         Urbau           64         Urbau           65         Orchn           66         Orchn           67         Dry fr           68         Dry fr           69         Agric           69         Agric           69         Agric           7         Unde           70         Conv           71         Chur	Subtota - Agricultural efined Il residential Il, with or without structures an acreage (10 - 40 acres) an acreage (40 + acres) arads (10 - 40 acres)	l 2.000 2.000 6.000	1.500		107			·····		
6 Unde 61 Rural 62 Rural 63 Urbas 64 Urbas 65 Orcha 66 Orcha 67 Dry fr 68 Dry fr 69 Agric 69 Agric 69 Agric 7 Unde 7 Unde 7 Oconv 71 Chure	efined ul residential ul, with or without structures an accreage (10 - 40 acres) an accreage (40 + acres) ards (10 - 40 acres)	2.000 6.000								
61 Rural 62 Rural 63 Urbau 64 Urbau 65 Orcha 66 Orcha 67 Dry fr 68 Dry fr 69 Agric 69 Agric 69 Agric 7 Unde 7 Unde 7 Unde 7 Ocovy 71 Chur	ul residential ul, with or without structures an acreage (10 - 40 acres) an acreage (40 + acres) ards (10 - 40 acres)	2.000 6.000								
62         Rural           63         Urbas           64         Urba           65         Orch           66         Orch           67         Dry fr           69         Agric           69         Agric           7         Unde           70         Conv.           71         Chur	l, with or without structures an acreage (10 - 40 acres) an acreage (40 + acres) ards (10 - 40 acres)	2.000 6.000								
63 Urbai 64 Urbai 65 Orchi 66 Orchi 67 Dry fa 68 Dry fa 69 Agric 69 Agric 69 Agric 69 Agric 7 Unde 7 Unde 7 Ocow 71 Chur	an acreage (10 - 40 acres) an acreage (40 + acres) nards (10 - 40 acres)	6.000	1.500	3.00	633	1,899.00	\$88.62	\$2,000.28	\$2,088.90	\$3.30
64 Urbai 65 Orchi 66 Orchi 67 Dryf 68 Dryfs 69 Agric 69 Agric 69 Agric 7 Unde 7 Unde 7 Unde 70 Conv. 71 Chur	an acreage (40 + acres) nards (10 - 40 acres)		1.500	3.00	355	1,065.00	\$49.70	\$1,121.80	\$1,171.50	\$3.30
65 Orcha 66 Orcha 67 Dry fa 68 Dry fa 69 Agric 69 Agric 69 Agric 1000 100 1000 1	nards (10 - 40 acres)	8.000	1.500	9.00	71	639.00	\$9.94	\$623.38	\$633.32	\$8.92
66 Orcha 67 Dry fr 68 Dry fr 69 Agric 69 Agric 69 Agric 7 Unde 70 Conv 71 Chur			1.500	12.00	22	264.00	\$3.08	\$255.20	\$258.28	\$11.74
67 Dry fa 68 Dry fa 69 Agric 69 Agric 69 Agric 69 Agric 7 Unde 70 Unde 70 Conv 71 Chur	ards (40 + acres)	6.000	1.500	9.00	412	3,708.00	\$57.68	\$3,617.36	\$3,675.04	\$8.92
68 Dry fr 69 Agric 69 Agric 69 Agric <i>Institutional</i> 7 Unde 70 Conv 71 Chur		8.000	1.500	12.00	136	1,632.00	\$19.04	\$1,577.60	\$1,596.64	\$11.74
69 Agric 69 Agric 69 Agric 69 Agric <i>Institutional</i> 7 Unde 70 Conv 71 Chur	farming, grazing (10 - 40 acres)	6.000	1.500	9.00	116	1,044.00	\$16.24	\$1,018.48	\$1,034.72	\$8.92
69 Agric 69 Agric Institutional 7 Unde 70 Conv. 71 Chura	farming, grazing (40 + acres)	8.000	1.500	12.00	106	1,272.00	\$14.84	\$1,229.60	\$1,244.44	\$11.74
69 Agric Institutional 7 Unde 70 Conv. 71 Chura	c pres - Williamson Act parcels < 10.00 Ac	2.000	1.500	3.00	8	24.00	\$1.12	\$25.28	\$26.40	\$3.30
Institutional 7 Unde 70 Conv. 71 Churd	c pres - Williamson Act parcels 10.00 - 40.00 Ac	6.000	1.500	9.00	46	414.00	\$6.44	\$403.88	\$410.32	\$8.92
7 Unde 70 Conv. 71 Chur	c pres - Williamson Act parcels > 40.00 Ac	8.000	1.500	12.00	81	972.00	\$11.34	\$939.60	\$950.94	\$11.74
7 Unde 70 Conv. 71 Chur	Subtota	d			1,986	12,933.00	\$278.04	\$12,812.46	\$13,090.50	
70 Conv 71 Churc	6 J									
71 Chur		4 0 0 0	1 200	6.00			*****	*****	<b>*</b> 2 2 2	*****
	valescent hospitals & rest tomes	4.000	1.500	6.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
(2 Schoo		4.000	1.500	6.00	45	270.00	\$6.30	\$268.65	\$274.95	\$6.11
		6.000	1.500	9.00	10	90.00	\$1.40	\$87.80	\$89.20	\$8.92
73 Hosp		6.000	1.500	9.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	eteries, Mortuaries	6.000	1.500	9.00	9	9.00	\$0.14	\$8.78	\$8.92	\$8.92
	ernal & service organizations	4.000	1.500	6.00	5	54.00	\$1.26	\$53.73	\$54.99	\$6.11
	rement housing complex (may be treated as multiple)	6.000	1.500	9.00		45.00	\$0.70	\$43.90	\$44.60	\$8.92
	ural uses (libraries)	4.000	1.500	6.00	2	12.00	\$0.28	\$11.94	\$12.22	\$6.11
	ss & playground ernment - owned buildings	6.000 0.000	1.500 0.000	9.00 0.00	2	18.00 0.00	\$0.28 \$0.00	\$17.56 \$0.00	\$17.84 \$0.00	\$8.92 \$0.00
79 Gove	Subtota		0.000	0.00	74	498.00	\$0.00	\$492.36	\$502.72	\$0.00
Miscellaneous Pro		u			74	496.00	\$10.30	ə <del>4</del> 92.30	ą.j02.(2	
	eral rights	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	ate roads	1.000	0.500	0.50	57	28.50	\$7.98	\$46.17	\$54.15	\$0.95
82 Pipeli		1.000	0.500	0.50	3	1.50	\$0.42	\$2.43	\$2.85	\$0.95
1	e Board assessed parcels (S.B.E.)	0.000	0.000	0.00	0	0.00	\$0.00	\$0.00	\$0.00	\$0.00
84 Utilit		1.000	1.000	1.00	5	5.00	\$0.70	\$6.40	\$7.10	\$1.42
	ing facilities	1.000	0.500	0.50	20	10.00	\$2.80	\$16.20	\$19.00	\$0.95
		d			85	45.00	\$11.90	\$71.20	\$83.10	

County Total

76,681 \$6,0

43,076

\$6,030.64 \$86,343.93 \$92,374.57

#### CONTRA COSTA COUNTY - Rodent Assessment Summary Information (Entire County)

		Assmt. per	Assmt. per	Assmt. per	Assmt. per
County		Parcel	Parcel	Parcel	Parcel
Use Code	County Use Code Description	WA Zone	WC Zone	CC Zone	EC Zone
Sinale Fami	ly Residential				
10	Vacant unbuildable residential	0.75	1.25	0.72	1.42
11	Single family residence	1.02	1.68	0.98	1.88
12	Single family residence on two or more lots	1.02	1.68	0.98	1.88
13	Two single family residence on one lot	1.82	3.01	1.76	3.30
14	Single family residence on other than single family land	1.02	1.68	0.98	1.88
15	Miscellaneous residential improvements on one site	1.02	1.68	0.98	1.88
16	Single family attached residence, townhouses, duets	0.82	1.35	0.78	1.54
17	Vacant residential property	0.75	1.25	0.72	1.42
18	Vacant residential property	0.75	1.25	0.72	1.42
19	Single family residential detached with common area	1.02	1.68	0.98	1.88
Multi Fami	ly Residential				
20	Vacant multiple property	2.36	3.89	2.28	4.23
20	Duplex (residential)	1.82	3.01	1.76	3.30
21	Triplex (residential)	1.82	3.01	1.76	3.30
23	Four-plex (residential)	1.82	3.01	1.76	3.30
23	Combination single plus double residential	1.82	3.01	1.76	3.30
25	5 - 12 multiple residential units	2.63	4.34	2.54	4.70
26	13 - 24 residential unit	3.43	5.66	3.32	6.11
27	25 - 59 multiple residential units	4.23	6.99	4.10	7.52
28	60+ multiple residential units	5.03	8.31	4.88	8.92
29	Cluster homes, Co-ops, Condos	0.82	1.36	0.78	1.54
Commercia					
30	Vacant commercial property	2.36	3.89	2.28	4.23
31	Commercial stores (not supermarket)	1.29	2.13	1.24	2.36
32	Small grocery stores	3.43	5.66	3.32	6.11
33	Office buildings	1.29	2.13	1.24	2.36
34	Medical-dental offices	1.29	2.13	1.24	2.36
35	Service stations, car washes/bulk plants	2.36	3.89	2.28	4.23
36	Garages	3.43	5.66	3.32	6.11
37	Community facilities, recreational, etc.	5.03	8.31	4.88	8.92
38	Golf Courses	6.64	10.96	6.44	11.74
39	Bowling Alleys	3.43	5.66	3.32	6.11
Improved C	Commercíal				
40	Boat harbors	3.43	5.66	0.00	6.11
41	Supermarkets (not in shopping centers)	3.43	5.66	3.32	0.00
42	Shopping centers	1.82	3.01	1.76	3.30
43	Financial office buildings	1.29	2.13	1.24	2.36
44	Hotels, motels, mobile homes	3.43	5.66	3.32	6.11
45	Theaters	3.43	5.66	3.32	6.11
46	Drive-in restaurants	3.43	5.66	3.32	6.11
47	Restaurants	3.43	5.66	3.32	6.11
48	Mixed multiple/commercial	1.29	2.13	1.24	2.36
49	New car agencies	3.43	5.66	3.32	6.11
Industrial					
50	Vacant industrial land	2.36	3.89	2.28	4.23
51	Industrial park	3.43	5.66	3.32	6.11
52	Research & development	2.36	3.89	2.28	0.00
53	Light industrial	2.36	3.89	2.28	4.23
54	Heavy industrial	4.50	7.43	4.36	7.99
55	Warehouse	3.43	5.66	3.32	6.11
56	Misc. improvements industrial	2.36	3.89	2.28	4.23
	1				

#### CONTRA COSTA COUNTY - Rodent Assessment Summary Information (Entire County)

Use Code         County Use Code Description         WA Zone         WC Zone         CC Zone           59         Unassigned (Pipeline R/W)         0.00         0.00         0.0	<u>EC Zone</u> 0.00
Rural Properties - Agricultural	
61 Rural residential 1.82 3.01 1.7	5 3.30
62 Rural resolution 162 3.01 1.7	
63         Urban acreage (10 - 40 acres)         5.03         8.31         4.8	
64 Urban acreage (40 + acres) 6.64 10.96 6.4	
65 Orchards (10 - 40 acres) 5.03 0.00 4.8	
66 Orchards (40+ acres) 6.64 0.00 0.0	
67 Dry farming, grazing (10 - 40 acres) 5.03 8.31 4.8	
68 Dry farming grazing (40 + acres) 6.64 10.96 6.4	
69 Agric pres - Williamson Act parcels < 10.00 Ac 1.82 3.01 1.7	
69 Agric pres - Williamson Act parcels 10.00 - 40.00 Ac 5.03 0.00 4.8	
69 Agric pres - Williamson Act parcels > 40.00 Ac 6.64 10.96 6.4	
Institutional	
70 Convalescent hospitals & rest homes 3.43 5.66 3.3	2 0.00
71 Churches 3.43 5.66 3.3	2 6.11
72 Schools 5.03 8.31 4.8	8 8.92
73 Hospitals 5.03 8.31 4.8	8 0.00
74 Cemeteries, Mortuaries 5.03 8.31 4.8	8 8.92
75 Fraternal & service organizations 3.43 5.66 3.3	2 6.11
76 Retirement housing complex (may be treated as multiple) 5.03 8.31 4.8	8 8.92
77 Cultural uses (libraries) 3.43 5.66 3.3	2 6.11
78 Parks & playground 5.03 8.31 4.8	8 8.92
79         Government - owned buildings         0.00         0.00         0.0	0.00
Miscellaneous Properties	
80 Mineral rights 0.00 0.00 0.0	0.00
81 Private roads 0.49 0.80 0.4	5 0.95
82 Pipelines 0.49 0.80 0.4	5 0.95
83         State Board assessed parcels (S.B.E.)         0.00         0.00         0.0	0.00
84 Utilities 0.75 1.25 0.7	2 1.42
85         Parking facilities         0.49         0.80         0.4	5 0.95