Appendix G: Watershed Geodatabase Data Dictionary

Data Dictionary

Attributes of sde4csb.SDE.BASEMAP_TPIMS

Type of object: Feature Class

County of Parcel Data (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
APN	Assessor Parcel Number (as text) (*Source:* San Bernardino County)	String	9	0	0	APN
APNCODE	Assessor Parcel Number Code (*Source:* San Bernardino County)	String	1	0	0	APNCODE
CODENUM	Code Number (*Source:* San Bernardino County)	SmallInteger	2	5	0	CODENUM
DATENO	Date Number (*Source:* San Bernardino County)	Integer	4	10	0	DATENO
PARCEL_NBR	Parcel Number (as text) (*Source:* San Bernardino County)	String	9	0	0	PARCEL_NBR
OWNER_NAME	Owner Name (*Source:* San Bernardino County)	String	36	0	0	OWNER_NAME
SITUS_NBR	Situs Address Number (*Source:* San Bernardino County)	Integer	4	10	0	SITUS_NBR
SITUS_PREDIR	Situs Address Predirectional (N, S, E, W) (*Source:* San Bernardino County)	String	1	0	0	SITUS_PREDIR
SITUS_NAME	Situs Name of Street (*Source:* San Bernardino County)	String	20	0	0	SITUS_NAME
SITUS_TYPE	Situs Street Ending (*Source:* San Bernardino County)	String	4	0	0	SITUS_TYPE
SITUS_CITY	Situs City (*Source:* San Bernardino County)	String	20	0	0	SITUS_CITY
SITUS_STATE	Situs State (*Source:* San Bernardino County)	String	2	0	0	SITUS_STATE
SITUS_AREA	Situs Area (3 abbreviation of Situs_City) (*Source:* San Bernardino County)	String	3	0	0	SITUS_AREA
SITUS_ZIP	Situs five digit zip code (*Source:* San Bernardino County)	String	5	0	0	SITUS_ZIP
SITUS_ZIP_4	Situs zip code plus four number (*Source:* San Bernardino County)	String	4	0	0	SITUS_ZIP_4
OWNER_ADDRESS	Parcel Owner mailing address (street number, street number, or PO box) (*Source:* San Bernardino County)	String	60	0	0	OWNER_ADDRESS
OWNER_CTYSTZIP	Parcel Owner mailing City, State and Zip Code (*Source:* San Bernardino County)	String	60	0	0	OWNER_CTYSTZIP
OWNER_PARSED	Parcel Owner_Address Parsed (Y or N) (*Source:* San Bernardino	String	1	0	0	OWNER_PARSED

	County)					
OWNER_NBR	Parcel Owner mailing address number (*Source:* San Bernardino County)	Integer	4	10	0	OWNER_NBR
OWNER_STREET	Parcel Owner street name (*Source:* San Bernardino County)	String	20	0	0	OWNER_STREET
OWNER_TYPE	Parcel Owner mailing street ending (*Source:* San Bernardino County)	String	4	0	0	OWNER_TYPE
OWNER_PREDIR	Parcel Owner mailing street predirectional - N, S, E , W (*Source:* San Bernardino County)	String	1	0	0	OWNER_PREDIR
OWNER_STATE	Parcel Owner mailing State (*Source:* San Bernardino County)	String	2	0	0	OWNER_STATE
OWNER_CITY	Parcel Owner mailing City (*Source:* San Bernardino County)	String	16	0	0	OWNER_CITY
OWNER_QUAL	Parcel Owner mailing qualifier identifying the unit number (Suite number, Apartment number, Building number, etc) (*Source:* San Bernardino County)	String	8	0	0	OWNER_QUAL
OWNER_FRAC	Parcel Owner mailing fraction number (*Source:* San Bernardino County)	String	3	0	0	OWNER_FRAC
OWNER_FILL	Parcel Owner mailing fill (*Source:* San Bernardino County)	String	22	0	0	OWNER_FILL
OWNER_ZIP	Parcel Owner mailing Zip Code (*Source:* San Bernardino County)	String	5	0	0	OWNER_ZIP
OWNER_ZIP_4	Parcel Owner mailing Zip Code plus four number (*Source:* San Bernardino County)	String	4	0	0	OWNER_ZIP_4
TYPECODE	Type Code (*Source:* San Bernardino County)	String	2	0	0	TYPECODE
TYPEACREAGE	Type Acreage (*Source:* San Bernardino County)	String	1	0	0	TYPEACREAGE
TYPEUSE	Type Use (land use code) (*Source:* San Bernardino County)	String	3	0	0	TYPEUSE
LAND_VALUE	Land Value (*Source:* San Bernardino County)	String	9	0	0	LAND_VALUE
IMPR_VALUE	Improvement Value (*Source:* San Bernardino County)	String	9	0	0	IMPR_VALUE
PERS_VALUE	Pers Value (*Source:* San Bernardino County)	String	9	0	0	PERS_VALUE
EXEM_VALUE	Exempt Value (*Source:* San Bernardino County)	String	9	0	0	EXEM_VALUE
HOX_FLAG	Home Owners Exemption Flag (Y) (*Source:* San Bernardino County)	String	1	0	0	HOX_FLAG
ACREAGE	Acreage of parcel (*Source:* San Bernardino County)	Double	8	38	8	ACREAGE
BASE_YEAR	Base Year (*Source:* San	Integer	4	10	0	BASE_YEAR

	Bernardino County)					
TAX_STATUS	Tax Status (*Source:* San Bernardino County)	String	1	0	0	TAX_STATUS
TRA	Tax Rate Area (*Source:* San Bernardino County)	String	7	0	0	TRA
RESP_GROUP	RESP Group (*Source:* San Bernardino County)	String	1	0	0	RESP_GROUP
RESP_UNIT	RESP Unit (*Source:* San Bernardino County)	String	3	0	0	RESP_UNIT
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	SHAPE
SHAPE.area	No description	Double	0	0	0	SHAPE.area
SHAPE.len	No description	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.CENT

Type of object: Feature Class

Street Centerlines (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
ARCTYPE	ARC Type (*Source:* San Bernardino County)	SmallInteger	2	5	0	ARCTYPE
DATENO	Date (*Source:* San Bernardino County)	Integer	4	10	0	DATENO
PRE_DIR	Prefix Directional of street address (N, E, S, W) (*Source:* San Bernardino County)	String	1	0	0	PRE_DIR
STREET_NAME	Name of Street (*Source:* San Bernardino County)	String	20	0	0	STREET_NAME
STREET_TYPE	Street ending (ST, DR, AVE, RD, LN, PL, etc) of street address (*Source:* San Bernardino County)	String	4	0	0	STREET_TYPE
SUF_DIR	Suffix Directional of street address (N, E, S, W) (*Source:* San Bernardino County)	String	1	0	0	SUF_DIR
TOLERANCE_FLAG	Tolerance Flag (*Source:* San Bernardino County)	SmallInteger	2	5	0	TOLERANCE_FLAG
PROCEDURE_CODE	Procedure Code (*Source:* San Bernardino County)	SmallInteger	2	5	0	PROCEDURE_CODE
SOURCE_CODE	Source Code (*Source:* San Bernardino County)	SmallInteger	2	5	0	SOURCE_CODE
DISTANCE	Distance/Length of cogo'd centerline (*Source:* San Bernardino County)	String	8	0	0	DISTANCE
ANGLE	Direction and bearings of the cogo'd street centerline (*Source:* San Bernardino County)	String	10	0	0	ANGLE

RADIUS	Radius information of the cogo'd street centerline curve (*Source:* San Bernardino County)	String	8	0	0	RADIUS
DELTA	Delta information of the cogo'd street centerline curve (*Source:* San Bernardino County)	String	10	0	0	DELTA
TANGENT	Tangent information of the cogo'd street centerline curve (*Source:* San Bernardino County)	String	8	0	0	TANGENT
ARCLENGTH	Length of the Arc information of the cogo'd street centerline curve (*Source:* San Bernardino County)	String	8	0	0	ARCLENGTH
SIDE	Which side of the curve (Convex or Concave) the line will curve towards (*Source:* San Bernardino County)	String	1	0	0	SIDE
SOURCE_DOC	Source Document of centerline descriptions (*Source:* San Bernardino County)	String	20	0	0	SOURCE_DOC
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.LEN	Actual length of centerline (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.Cent_Line_City_Dissolve_Diss2

Type of object: Feature Class

Street Centerline (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
STREET_NAM	Street Name (*Source:* San Bernardino County)	String	20	0	0	STREET_NAM
STREET_TYP	Street Type (RD, ST, AVE, BLVD, etc) (*Source:* San Bernardino County)	String	4	0	0	STREET_TYP
CITY_NAME	Name of City that Street Centerline is located in (*Source:* San Bernardino County)	String	35	0	0	CITY_NAME
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.LEN	Length of centerline (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.CityLimits

Type of object: Feature Class

City Limit Boundaries (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias

Shape	Feature geometry. (*Source:* ESRI)	OID	4	10	0	OBJECTID
OBJECTID	Internal feature number. (*Source:* ESRI)	Double	0	0	0	SHAPE.len
SHAPE.LEN	Perimeter length of City boundary in feet (*Source:* ESRI)	String	35	0	0	CITY_NAME
CITY_NAME	City full name (*Source:* San Bernardino County)	Geometry	4	0	0	Shape
SHAPE	Feature geometry. (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.AREA	Perimeter (*Source:* ESRI)	String	35	0	0	CITY_COMM_

Attributes of sde4csb.SDE.Counties_Adjacent

Type of object: Feature Class

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
NAME	Name of County (*Source:* San Bernardino County)	String	20	0	0	NAME
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.county_maintained_road_system_060408

Type of object: Feature Class

County Maintained Roads (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID_1	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID_1
OBJECTID	Internal feature number. (*Source:* ESRI)	Double	8	10	0	OBJECTID
ROAD_SEQUE	County Road Sequence number (*Source:* San Bernardino County)	String	9	0	0	ROAD_SEQUE
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.County_Owned_Parcels_110807

Type of object: Feature Class

County Owned Parcels (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
APN	Assessor parcel number (*Source:* San Bernardino County)	String	9	0	0	APN
APNCODE	Assessor Parcel number code (*Source:* San Bernardino County)	String	1	0	0	APNCODE
CODENUM	Code number (*Source:* San Bernardino County)	SmallInteger	2	5	0	CODENUM
DATENO	Date number (*Source:* San Bernardino County)	Integer	4	10	0	DATENO

OBJECTID_1	Old Object ID number (*Source:* ESRI)	Integer	4	10	0	OBJECTID_1
PARCEL_NBR	Parcel number (*Source:* San Bernardino County)	String	9	0	0	PARCEL_NBR
OWNER_NAME	Owner of Parcel (*Source:* San Bernardino County)	String	36	0	0	OWNER_NAME
SITUS_NBR	Situs Address number (*Source:* San Bernardino County)	Double	8	10	0	SITUS_NBR
SITUS_PRED	Situs Predirectional (N, S, E, W) (*Source:* San Bernardino County)	String	1	0	0	SITUS_PRED
SITUS_NAME	Situs name of street (*Source:* San Bernardino County)	String	20	0	0	SITUS_NAME
SITUS_TYPE	Situs street ending (ST, AVE, RD, etc) (*Source:* San Bernardino County)	String	4	0	0	SITUS_TYPE
SITUS_CITY	Situs City Name (*Source:* San Bernardino County)	String	20	0	0	SITUS_CITY
SITUS_STAT	Situs State (*Source:* San Bernardino County)	String	2	0	0	SITUS_STAT
SITUS_AREA	Situs Area - 3 letter abbreviation (*Source:* San Bernardino County)	String	3	0	0	SITUS_AREA
SITUS_ZIP	Situs zip code (*Source:* San Bernardino County)	String	5	0	0	SITUS_ZIP
SITUS_ZIP_	Situs zip code plus 4 number (*Source:* San Bernardino County)	String	4	0	0	SITUS_ZIP_
OWNER_ADDR	Mailing owner address (*Source:* San Bernardino County)	String	60	0	0	OWNER_ADDR
OWNER_CTYS	Mailing owner City, State and zip code (*Source:* San Bernardino County)	String	60	0	0	OWNER_CTYS
OWNER_PARS	Mailing owner address parsed (Y or N) (*Source:* San Bernardino County)	String	1	0	0	OWNER_PARS
OWNER_NBR	Mailing owner address number (*Source:* San Bernardino County)	Double	8	10	0	OWNER_NBR
OWNER_STRE	Mailing owner address street name (*Source:* San Bernardino County)	String	20	0	0	OWNER_STRE
OWNER_TYPE	Mailing owner address street ending type (ST, AVE, RD, etc) (*Source:* San Bernardino County)	String	4	0	0	OWNER_TYPE
OWNER_PRED	Mailing owner address street predirectional (N, S, E, W) (*Source:* San Bernardino County)	String	1	0	0	OWNER_PRED
OWNER_STAT	Mailing owner state (*Source:* San Bernardino County)	String	2	0	0	OWNER_STAT
OWNER_CITY	Mailing owner city (*Source:* San Bernardino County)	String	16	0	0	OWNER_CITY
OWNER_QUAL	Mailing owner qualifier (Unit, Suite number etc) (*Source:* San Bernardino County)	String	8	0	0	OWNER_QUAL
OWNER_FRAC	Mailing owner fractional address number (*Source:* San Bernardino County)	String	3	0	0	OWNER_FRAC

OWNER_FILL	Mailing owner fill (*Source:* San Bernardino County)	String	22	0	0	OWNER_FILL
OWNER_ZIP	Mailing owner zip code (*Source:* San Bernardino County)	String	5	0	0	OWNER_ZIP
OWNER_ZIP_	Mailing owner zip code plus 4 number (*Source:* San Bernardino County)	String	4	0	0	OWNER_ZIP_
TYPECODE	Type code (*Source:* San Bernardino County)	String	2	0	0	TYPECODE
TYPEACREAG	Type acreage (*Source:* San Bernardino County)	String	1	0	0	TYPEACREAG
TYPEUSE	Type use (land use code) (*Source:* San Bernardino County)	String	3	0	0	TYPEUSE
LAND_VALUE	Land value (*Source:* San Bernardino County)	String	9	0	0	LAND_VALUE
IMPR_VALUE	Improvement value (*Source:* San Bernardino County)	String	9	0	0	IMPR_VALUE
PERS_VALUE	Pers. Value (*Source:* San Bernardino County)	String	9	0	0	PERS_VALUE
EXEM_VALUE	Exempt value (*Source:* San Bernardino County)	String	9	0	0	EXEM_VALUE
HOX_FLAG	Home owners exemption flag (Y or N) (*Source:* San Bernardino County)	String	1	0	0	HOX_FLAG
ACREAGE	Acreage (*Source:* San Bernardino County)	Double	8	18	8	ACREAGE
BASE_YEAR	Base Year (*Source:* San Bernardino County)	Double	8	10	0	BASE_YEAR
TAX_STATUS	Tax Status (*Source:* San Bernardino County)	String	1	0	0	TAX_STATUS
TRA	Tax Rate Area (*Source:* San Bernardino County)	String	7	0	0	TRA
RESP_GROUP	RESP Group (*Source:* San Bernardino County)	String	1	0	0	RESP_GROUP
RESP_UNIT	RESP unit (*Source:* San Bernardino County)	String	3	0	0	RESP_UNIT
OBJECTID_2	Old Object ID (*Source:* ESRI)	Integer	4	10	0	OBJECTID_2
FREQUENCY	Frequency (*Source:* San Bernardino County)	Double	8	10	0	FREQUENCY
OWNER_NA_1	Owner Name of parcel (*Source:* San Bernardino County)	String	36	0	0	OWNER_NA_1
FCD	Flood Control District (Yes or No) (*Source:* San Bernardino County)	String	8	0	0	FCD
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
at	No description (*Source:* San Bernardino County)	String	10	0	0	at
agip	No description (*Source:* San Bernardino County)	String	10	0	0	agip
beh1	No description (*Source:* San Bernardino County)	String	10	0	0	beh1

beh2	No description	String	10	0	0	beh2
beh3	No description	String	10	0	0	beh3
beh4	No description	String	10	0	0	beh4
bc	No description	String	10	0	0	bc
bvs	No description	String	10	0	0	bvs
cg	No description	String	10	0	0	cg
cb	No description	String	10	0	0	cb
cm	No description	String	10	0	0	cm
co	No description	String	10	0	0	co
ct	No description	String	10	0	0	ct
ds	No description	String	10	0	0	ds
dth1	No description	String	10	0	0	dth1
dth2	No description	String	10	0	0	dth2
dth3	No description	String	10	0	0	dth3
lbv	No description	String	10	0	0	lbv
mb	No description	String	10	0	0	mb
mgs	No description	String	10	0	0	mgs
mylf	No description	String	10	0	0	mylf
pd	No description	String	10	0	0	pd
rs	No description	String	10	0	0	rs
sas	No description	String	10	0	0	sas
sbb	No description	String	10	0	0	sbb
sbkh	No description	String	10	0	0	sbkh
smwb	No description	String	10	0	0	smwb
srb	No description	String	10	0	0	srb
wf	No description	String	10	0	0	wf
dt	No description	String	10	0	0	dt
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.d_Rivers_San_Bernardino

Type of object: Feature Class

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID_1	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID_1
OBJECTID	Internal feature number.- old (*Source:* ESRI)	Double	8	10	0	OBJECTID
LENGTH	Length of segment	Double	8	23	5	LENGTH
TDCKEY	TDC Key	Double	8	10	0	TDCKEY
RF3RCHID	RF3RCHID	String	17	0	0	RF3RCHID

PNAME	Waterway name	String	30	0	0	PNAME
PNMCD	PNMCD	String	11	0	0	PNMCD
RFORGFLAG	RFORG Flag	Integer	4	10	0	RFORGFLAG
UPDATE2	UPDATE E	String	6	0	0	UPDATE2
UPDTCD2	UPDTCD2	String	8	0	0	UPDTCD2
UPDTSRC2	UPDTSRC2	String	8	0	0	UPDTSRC2
FILLER	Filler	String	7	0	0	FILLER
WBID	Water body ID	String	25	0	0	WBID
WBNAME	Water body name	String	150	0	0	WBNAME
REGION_NUM	Regional board number	String	14	0	0	REGION_NUM
REGION_NAM	Regional board name	String	19	0	0	REGION_NAM
WBTYPE_ABB	Water body type abbreviation	String	21	0	0	WBTYPE_ABB
WBTYPE_NAM	Water body type name	String	22	0	0	WBTYPE_NAM
EPA_TMDL	EPA TMDL	String	254	0	0	EPA_TMDL
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.d_Waters_San_Bernardino

Type of object: Feature Class

Waterbodies in San Bernardino County

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID_1	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID_1
OBJECTID	No description (*Source:* ESRI)	Double	8	10	0	OBJECTID
AREA_	Area	Double	8	23	5	AREA_
PERIMETER	Perimeter	Double	8	23	5	PERIMETER
LAKES_	Lakes	Double	8	11	0	LAKES_
LAKES_ID	Lakes ID	Double	8	11	0	LAKES_ID
WATER	Water (Y)	String	1	0	0	WATER
NAME	Name of waterbody	String	47	0	0	NAME
WRCBLAKES	WRCB Lakes	Double	8	11	0	WRCBLAKES
GNIS_ID	Geographic Names Information System (GNIS) ID	String	20	0	0	GNIS_ID
IFDKEY	IFD Key	Double	8	11	0	IFDKEY
WBID	Waterbody ID	String	25	0	0	WBID
WBNAME	Waterbody Name	String	150	0	0	WBNAME
REGION_NUM	Regional Board Number	String	14	0	0	REGION_NUM
REGION_NAM	Regional Board Name	String	19	0	0	REGION_NAM
WBTYPE_ABB	Waterbody type abbreviation (B, E, L, S, T)	String	21	0	0	WBTYPE_ABB

WBTYPE_NAM	Waterbody type (Lake/Reservoirs, Bays and Harbors, Estuaries, Saline Lakes, Wetlands/Tidal)	String	22	0	0	WBTYPE_NAM
EPA_TMDL	EPA TMDL	String	254	0	0	EPA_TMDL
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of FCD_Zones

Type of object: Feature Class

Flood Control Zones (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
sde4csb.SDE.FCD_Zones.AREA	Area (*Source:* San Bernardino County)	Double	8	38	8	sde4csb.SDE.FCD_Zones.AREA
PERIMETER	Perimeter (*Source:* San Bernardino County)	Double	8	38	8	PERIMETER
CNTY_BNDY_	County district number (*Source:* San Bernardino County)	Integer	4	10	0	CNTY_BNDY_
CNTY_BNDY1	County Boundary number (1) (*Source:* San Bernardino County)	Integer	4	10	0	CNTY_BNDY1
CNTY	County Abbreviation (*Source:* San Bernardino County)	String	3	0	0	CNTY
NAME	County Name (*Source:* San Bernardino County)	String	25	0	0	NAME
Zone	Flood District Zone Number (*Source:* San Bernardino County)	SmallInteger	2	5	0	Zone
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.fws_Arroyo_Toad

Type of object: Feature Class

Arroyo Toad (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
ARTO_FCH27	Arroyo Toad Final Critical Habitat 27 (*Source:* U.S. Fish and Wildlife	Integer	4	10	0	ARTO_FCH27

	Service, Carlsbad Fish and Wildlife Office)					
ARTO_FCH_1	Arroyo Toad Final Critical Habitat 1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	ARTO_FCH_1
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	CNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	SNAME
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SPP_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	ORG_CODE
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT_NUM
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SUBUNIT
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNIT_NAME
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	0	0	STATUS
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter length (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_ash_gray_indian_paintbrush

Type of object: Feature Class

Ash gray indian paintbrush (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Output Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	---	10	0	OBJECTID
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	10	0	0	UNIT_NUM
Shape	Feature geometry. (*Source:* ESRI)	Double	8	---	38	8	PERIMETER
PERIMETER	Perimeter of feature in internal units. (*Source:* ESRI)	String	50	18	0	0	CNAME
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	50	0	0	SNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	50	0	0	SPP_CODE
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	10	0	0	ORG_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	10	0	0	SUBUNIT
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	10	38	8	AREA_
AREA_	No description	String	50	---	0	0	UNIT_NAME
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	50	10	0	CACI_FCH27
CACI_FCH27	CACI FCH 27 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	---	0	0	STATUS
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	30	10	0	CACI_FCH_1
CACI_FCH_1	CACI FCH 1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	0	---	0	0	SHAPE.len
SHAPE	Feature geometry. (*Source:* ESRI)	Double	0	---	0	0	SHAPE.area

SHAPE.len	Length (*Source:* ESRI)	Geometry	4	---	0	0	Shape

Attributes of sde4csb.SDE.fws_bear_valley_sandwort

Type of object: Feature Class

Bear Valley Sandwort (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Output Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	---	10	0	OBJECTID
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	10	0	0	UNIT_NUM
Shape	Feature geometry. (*Source:* ESRI)	Double	8	---	38	8	PERIMETER
PERIMETER	Perimeter of feature in internal units. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	18	0	0	CNAME
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	50	0	0	SNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	50	0	0	SPP_CODE
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	10	0	0	ORG_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	10	0	0	SUBUNIT
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	10	38	8	AREA_
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	---	0	0	UNIT_NAME
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	50	10	0	ARUR_FCH27
ARUR_FCH27	Arenaria Ursina Final Critical Habitat 27 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	---	0	0	STATUS
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final	Integer	4	30	10	0	ARUR_FCH_1

	critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)						
ARUR_FCH_1	Arenaria Ursina Final Critical Habitat 27 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	0	---	0	0	SHAPE.len
SHAPE	Feature geometry. (*Source:* ESRI)	Double	0	---	0	0	SHAPE.area
SHAPE.len	Feature geometry. (*Source:* ESRI)	Geometry	4	---	0	0	Shape

Attributes of sde4csb.SDE.fws_Bonytail_Chub

Type of object: Feature Class

Bonytail Chub (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
STATE	State (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	STATE
COUNTY	County location (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	200	0	0	COUNTY
RIVER	River name (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	RIVER
COMPLEX	Complex number (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	20	0	0	COMPLEX
UNIT	Unit (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT
NAME	Name of species (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	NAME
DESCRIP	Description of range (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	200	0	0	DESCRIP
LENGTH_MI	Length in miles (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	LENGTH_MI
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_calif_gnatcatcher

Type of object: Feature Class

California Gnatcatcher (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Output Width	Precision	Scale	Alias
Shape	Feature geometry. (*Source:* ESRI)	String	50	---	0	0	CNAME
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	50	0	0	SNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad	String	10	50	0	0	SPP_CODE

	Fish and Wildlife Office)						
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	10	0	0	SUBUNIT
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	10	0	0	UNIT_NAME
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	50	0	0	STATUS
STATUS	"EXCLUDED ESSENTIAL HABITAT" means that the polygon is habitat for the species, but was excluded from the critical habitat. "EXEMPT FROM CRITICAL HABITAT" means that the polygon is essential habitat for the species, but was exempt from critical habitat due to military preparedness and training. "FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. "OUT/NOT HABITAT" means that the polygon is not habitat for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	30	0	0	UNIT_NUM
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	OID	4	10	10	0	OBJECTID
OBJECTID	Internal feature number. (*Source:* ESRI)	String	10	---	0	0	ORG_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	0	10	0	0	SHAPE.len
SHAPE	Feature geometry. (*Source:* ESRI)	Double	0	---	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Geometry	4	---	0	0	Shape

Attributes of sde4csb.SDE.fws_calif_taraxacum

Type of object: Feature Class

Calif taraxacum (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
Shape	Feature geometry. (*Source:* ESRI)	OID	4	10	0	OBJECTID
OBJECTID	Internal feature number. (*Source:* ESRI)	String	50	0	0	CNAME

CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	SNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SPP_CODE
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	ORG_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT_NUM
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SUBUNIT
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNITNAME
UNITNAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	0	0	STATUS
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	0	0	0	SHAPE.len
SHAPE	Feature geometry. (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Geometry	4	0	0	Shape

Attributes of taca_fch27.pat

Type of object: Feature Class

Attribute Name	Description	Data Type	Width	Output Width	Decimals	Precision	Scale	Alias
FID	Internal feature number. (*Source:* ESRI)	OID	4	---	---	0	0	FID
Shape	Feature geometry. (*Source:* ESRI)	Geometry	0	---	---	0	0	Shape
AREA	Area of feature in internal units squared. (*Source:* ESRI)	Float	8	18	5	---	---	---
PERIMETER	Perimeter of feature in internal units. (*Source:* ESRI)	Float	8	18	5	---	---	---
TACA_FCH27#	Tarazacum californicum Final Critical Habitat 27 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Binary	4	5	---	---	---	---

TACA_FCH27-ID	Tarazacum californicum Final Critical Habitat DI (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Binary	4	5	---	---	---	---
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Character	50	50	---	---	---	---
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Character	50	50	---	---	---	---
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Character	10	10	---	---	---	---
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Character	10	10	---	---	---	---
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Character	10	10	---	---	---	---
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Character	10	10	---	---	---	---
UNITNAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Character	50	50	---	---	---	---
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. "EXCLUDED HABITAT" means that the polygon is habitat for the species, but was excluded from the critical habitat. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Character	30	30	---	---	---	---

Attributes of sde4csb.SDE.fws_Cushenbury_Buckwheat

Type of object: Feature Class

Cushenbury Buckwheat (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
EROVV_FCH2	Eriogonum ovalifolium var. vineum	Integer	4	10	0	EROVV_FCH2

	(Cushenbury Buckwheat) Final Critical Habitat 2 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)					
EROVV_FC_1	Eriogonum ovalifolium var. vineum (Cushenbury Buckwheat) Final Critical Habitat 1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	EROVV_FC_1
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	CNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	SNAME
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SPP_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	ORG_CODE
UNIT_NUM	No description	String	10	0	0	UNIT_NUM
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SUBUNIT
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNIT_NAME
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	0	0	STATUS
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_Cushenbury_Milk_vetch

Type of object: Feature Class

Cushenbury Milk-vetch (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
ASAL_FCH27	Astragalus Albens (Cushenbury Milk-vetch) Final Critical Habitat 27 (*Source:* U.S. Fish and Wildlife	Integer	4	10	0	ASAL_FCH27

	Service, Carlsbad Fish and Wildlife Office)					
ASAL_FCH_1	Astragalus Albens (Cushenbury Milk-vetch) Final Critical Habitat 1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	ASAL_FCH_1
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	CNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	SNAME
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SPP_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	ORG_CODE
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT_NUM
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SUBUNIT
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNIT_NAME
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	0	0	STATUS
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_Cushenbury_Oxytheca

Type of object: Feature Class

Cushenbury Oxytheca (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
OXPAG_FCH2	Oxytheca Parishii Var. Goodmania (Cushenbury Oxytheca) Final Critical Habitat 2 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	OXPAG_FCH2

OXPAG_FC_1	Oxytheca Parishii Var. Goodmania (Cushenbury Oxytheca) Final Critical Habitat 1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	OXPAG_FC_1
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	CNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	SNAME
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SPP_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	ORG_CODE
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT_NUM
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SUBUNIT
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNIT_NAME
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	0	0	STATUS
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_Desert_Tortoise

Type of object: Feature Class

Desert Tortoise (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
MOJAVE_CHU	Mojave CHU (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	MOJAVE_CHU

MOJAVE_C_1	Mojave C 1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	MOJAVE_C_1
MOJAVE_CU_	Mojave CU (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	MOJAVE_CU_
MOJAVE_C1	Mojave C1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	MOJAVE_C1
FCHAZ_	FCHAZ (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	FCHAZ_
FCHAZ_ID	FCHAZ ID (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	FCHAZ_ID
CHU_CODE	CHU code (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	40	0	0	CHU_CODE
X_CENTROID	X centroid (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	X_CENTROID
Y_CENTROID	Y centroid (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	Y_CENTROID
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.AREA	No description (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.LEN	No description (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_leastBell_Vireo

Type of object: Feature Class

Least Bell's Vireo (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
LBV_FCH83_	Vireo Bellii Pusillus (Least Bell's Vireo) Final Critical Habitat 83 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	LBV_FCH83_
LBV_FCH831	Vireo Bellii Pusillus (Least Bell's Vireo) Final Critical Habitat 831 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	LBV_FCH831
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	CNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	SNAME
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SPP_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the	String	10	0	0	ORG_CODE

	contact office for this critical habitat project (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)					
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT_NUM
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SUBUNIT
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNIT_NAME
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	0	0	STATUS
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_Merriam_K_Rat

Type of object: Feature Class

San Bernardino Kangaroo Rat (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
SBKR_FCH27	San Bernardino Kangaroo Rat FCH 27 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	SBKR_FCH27
SBKR_FCH_1	San Bernardino Kangaroo Rat FCH 1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	SBKR_FCH_1
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	CNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	SNAME
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SPP_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project	String	10	0	0	ORG_CODE

	(*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)					
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT_NUM
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SUBUNIT
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNIT_NAME
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	0	0	STATUS
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_Mtn_Bladderpod

Type of object: Feature Class

San Bernardino Mountains Bladderpod (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
LEKIB_FCH2	Final Critical Habitat for Lesquerella Kingii SSP. Bernardina (San Bernardino Mountains Bladderpod) FCH 2 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	LEKIB_FCH2
LEKIB_FC_1	Lesquerella Kingii SSP. Bernardina (San Bernardino Mountains Bladderpod) FC 1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	LEKIB_FC_1
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	CNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	SNAME
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SPP_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the	String	10	0	0	ORG_CODE

	contact office for this critical habitat project (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)					
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT_NUM
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SUBUNIT
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNIT_NAME
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	0	0	STATUS
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of Mtn_YellowLegged-Frog

Type of object: Feature Class

Mountain Yellow Legged Frog (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	SNAME
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Shape	Feature geometry. (*Source:* ESRI)	String	10	0	0	SPP_CODE
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNIT_NAME
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	MYLF_FCH27
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat for the species. "OUT/NOT HABITAT" means that the polygon is not habitat for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	ORG_CODE
MYLF_FCH27	Mountain Yellow Legged Frog FCH 27 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT_NUM
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the	String	10	0	0	SUBUNIT

	contact office for this critical habitat project. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)					
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	0	0	STATUS
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
STATUS	No description	Double	8	38	8	AREA_
PERIMETER	Perimeter of feature in internal units. (*Source:* ESRI)	Integer	4	10	0	MYLF_FCH_1
AREA_	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
MYLF_FCH_1	Mountain Yellow Legged Frog FCH 1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	CNAME
SHAPE	Feature geometry. (*Source:* ESRI)	Double	0	0	0	SHAPE.area
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_Parish_Daisy

Type of object: Feature Class

Parish's Daisy (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
ERPA_FCH27	Erigeron Parishii (Parish's Daisy) FCH 27 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	ERPA_FCH27
ERPA_FCH_1	Erigeron Parishii (Parish's Daisy) FCH 1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	ERPA_FCH_1
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	CNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	SNAME
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SPP_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project (*Source:* U.S. Fish and Wildlife Service, Carlsbad	String	10	0	0	ORG_CODE

	Fish and Wildlife Office)					
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT_NUM
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SUBUNIT
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNIT_NAME
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	0	0	STATUS
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_razorback_sucker

Type of object: Feature Class

Razorback Sucker (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID_1	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID_1
OBJECTID	Internal feature number. (*Source:* ESRI)	Integer	4	10	0	OBJECTID
STATE	State (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	STATE
COUNTY	County location (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	200	0	0	COUNTY
RIVER	River name (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	RIVER
COMPLEX	Complex number (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	20	0	0	COMPLEX
UNIT	Unit (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
ACRES	Acreage (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	ACRES
HECTARES	Hectares (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	HECTARES
NAME	Name of species (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	NAME
DESCRIP	Description of range (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	200	0	0	DESCRIP
LENGTH_MI	Length in miles (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	LENGTH_MI

SHAPE_LENG	Perimeter (*Source:* ESRI)	Double	8	38	8	SHAPE_LENG
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_san_bernardino_bluegrass

Type of object: Feature Class

San Bernardino Bluegrass (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Output Width	Precision	Scale	Alias
Shape	Feature geometry. (*Source:* ESRI)	String	50	---	0	0	CNAME
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	50	0	0	SNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	50	0	0	SPP_CODE
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	10	0	0	SUBUNIT
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	10	0	0	UNIT_NAME
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	50	0	0	STATUS
STATUS	"EXCLUDED HABITAT" means that the polygon is habitat for the species, but was excluded from the critical habitat. "FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. "OUT/NOT HABITAT" means that the polygon is not habitat for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	30	0	0	UNIT_NUM
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	OID	4	10	10	0	OBJECTID
OBJECTID	Internal feature number. (*Source:* ESRI)	String	10	---	0	0	ORG_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Geometry	4	10	0	0	Shape
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	---	0	0	SHAPE.area
SHAPE	Feature geometry. (*Source:* ESRI)	Double	0	---	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_Santa_Ana_Sucker

Type of object: Feature Class

Santa Ana Sucker (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	PERIMETER
SASU_FCH27	Catostomus Santaanae (Santa Ana Sucker) FCH 27 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	SASU_FCH27
SASU_FCH_1	Catostomus Santaanae (Santa Ana Sucker) FCH 1 (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	10	0	SASU_FCH_1
CNAME	Common name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	CNAME
SNAME	Scientific name of the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	SNAME
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SPP_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	ORG_CODE
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	UNIT_NUM
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	0	0	SUBUNIT
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNIT_NAME
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	30	0	0	STATUS
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area

SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_so_mtn_wild_buckwheat

Type of object: Feature Class

Southern Mountain Wild Buckwheat (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)

Attribute Name	Description	Data Type	Width	Output Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	---	10	0	OBJECTID
UNIT_NUM	Unit number of critical habitat unit. (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	10	0	0	UNIT_NUM
Shape	Feature geometry. (*Source:* ESRI)	Double	8	---	38	8	PERIMETER
PERIMETER	Perimeter of feature in internal units. (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	18	0	0	CNAME
CNAME	Common name of the species. (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	50	0	0	SNAME
SNAME	Scientific name of the species. (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	50	0	0	SPP_CODE
SPP_CODE	Species code for the species in the U.S. Fish and Wildlife Service's Environmental Conservation Online System (ECOS). (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	10	0	0	ORG_CODE
ORG_CODE	Organization code of the U.S. Fish and Wildlife Service office in Carlsbad, CA, which is the contact office for this critical habitat project. (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	10	10	0	0	SUBUNIT
SUBUNIT	Subunit letter of critical habitat subunit, if any. (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	10	38	8	AREA_
AREA_	Area (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	---	0	0	UNIT_NAME
UNIT_NAME	Name of critical habitat unit or subunit. (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	50	10	0	ERKEA_FCH2
ERKEA_FCH2	Eriogonum kennedyi var. austromontanum (southern	String	30	---	0	0	STATUS

	mountain wild-buckwheat) FCH 2 (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)						
STATUS	"FINAL CRITICAL HABITAT" means that the polygon is included in the final critical habitat designation for the species. (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Integer	4	30	10	0	ERKEA_FC_1
ERKEA_FC_1	Eriogonum kennedyi var. austromontanum (southern mountain wild-buckwheat) FC 1 (*Source:* U. S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Geometry	4	---	0	0	Shape
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	---	0	0	SHAPE.area
SHAPE	Feature geometry. (*Source:* ESRI)	Double	0	---	0	0	SHAPE.len

Attributes of sde4csb.SDE.fws_SW_Willow_Flycatcher

Type of object: Feature Class

Southwestern Willow Flycatcher (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and wildlife Office)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
STATE	State (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	STATE
COUNTY	County location (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	COUNTY
RIVER	River name (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	RIVER
COMPLEX	Complex number (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	COMPLEX
IMG_SRC	Image Source (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	100	0	0	IMG_SRC
DIG_SRC	Digitize Source (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	DIG_SRC
RU	RU (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	RU
MU	MU (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	MU
EXCLUSION	Exclusion (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	100	0	0	EXCLUSION
UNIT	Unit (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	UNIT
NAME	Name of species (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	NAME

DESCRIP	Description of range (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	200	0	0	DESCRIP
LENGTH_MI	Length in miles (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	LENGTH_MI
P_STATUS	P Status (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	P_STATUS
D_STATUS	D Status (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	String	50	0	0	D_STATUS
FR_YR	FR year (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	SmallInteger	2	5	0	FR_YR
ACRES	Acreage (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	ACRES
HECTARES	Hectares (*Source:* U.S. Fish and Wildlife Service, Carlsbad Fish and Wildlife Office)	Double	8	38	8	HECTARES
SHAPE_LENG	Perimeter (*Source:* ESRI)	Double	8	38	8	SHAPE_LENG
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.area	Area (*Source:* ESRI)	Double	0	0	0	SHAPE.area
SHAPE.len	Perimeter (*Source:* ESRI)	Double	0	0	0	SHAPE.len

Attributes of sde4csb.SDE.gen_plan_bald_eagle

Type of object: Feature Class

Bald Eagle (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
sde4csb.SDE.gen_plan_bald_eagle.AREA	Area (*Source:* San Bernardino County)	Double	8	38	8	sde4csb.SDE.gen_plan_bald_eagle.AREA
PERIMETER	Perimeter (*Source:* San Bernardino County)	Double	8	38	8	PERIMETER
CNTY_	County number (*Source:* San Bernardino County)	Integer	4	10	0	CNTY_
CNTY_ID	County ID number (*Source:* San Bernardino County)	Integer	4	10	0	CNTY_ID
HABITAT	Habitat (IN) (*Source:* San Bernardino County)	String	3	0	0	HABITAT
FORAGE	Forage (Potential, Key, Occupied) (*Source:* San Bernardino County)	String	10	0	0	FORAGE
ROOST	Roost (Confirmed, Suspected) (*Source:* San Bernardino County)	String	10	0	0	ROOST
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.gen_plan_moj_grd_squirrel

Type of object: Feature Class

Mojave Ground Squirrel (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* San Bernardino County)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* San Bernardino County)	Double	8	38	8	PERIMETER
CNTY_	County number (*Source:* San Bernardino County)	Integer	4	10	0	CNTY_
CNTY_ID	County number ID (*Source:* San Bernardino County)	Integer	4	10	0	CNTY_ID
HABITAT	Habitat (IN) (*Source:* San Bernardino County)	String	3	0	0	HABITAT
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.gen_plan_tortoise

Type of object: Feature Class

Tortoise (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* San Bernardino County)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* San Bernardino County)	Double	8	38	8	PERIMETER
CNTY_	County number (*Source:* San Bernardino County)	Integer	4	10	0	CNTY_
CNTY_ID	County ID (*Source:* San Bernardino County)	Integer	4	10	0	CNTY_ID
CODE	Code number (*Source:* San Bernardino County)	SmallInteger	2	5	0	CODE
SYMBOL	Symbol number (*Source:* San Bernardino County)	SmallInteger	2	5	0	SYMBOL
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of AREALM.shp

Type of object: Feature Class

Current Area Landmark (*Source:* U.S. Census Bureau)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
STATEFP	Current State FIPS code (*Source:* U.S. Census Bureau)	String	2	0	0	STATEFP
COUNTYFP	Current county FIPS code (*Source:* U.S. Census Bureau)	String	3	0	0	COUNTYFP
COUNTYNS	Current county ANSI code (*Source:* U.S. Census Bureau)	String	8	0	0	COUNTYNS
ANSICODE	Current official code for use by federal	String	8	0	0	ANSICODE

	agencies for data transfer and dissemination (*Source:* U.S. Census Bureau)					
AREAID	Area landmark identifier (*Source:* U.S. Census Bureau)	String	22	0	0	AREAID
FULLNAME	Concatenation of expanded text for Prefix Qualifier, Prefix Direction, Prefix Type, Base Name, Suffix Type, Suffix Direction, and Suffix Qualifier (as available) with a space between each expanded text field (*Source:* U.S. Census Bureau)	String	120	0	0	FULLNAME
MTFCC	MAF/TIGER Feature Class Code (*Source:* U.S. Census Bureau)	String	5	0	0	MTFCC
STATUS	Status (Verified, Done)	String	50	0	0	STATUS
SHAPE_Leng	No description	Double	8	38	8	SHAPE_Leng
Shape.area	Area of polygon (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.highways_cl

Type of object: Feature Class

Major Highway Centerlines (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID_1	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID_1
OBJECTID	Internal feature number. (*Source:* ESRI)	Double	8	10	0	OBJECTID
FNODE_	From Node	Double	8	19	8	FNODE_
TNODE_	To Node	Double	8	19	8	TNODE_
LPOLY_	Left Polygon	Double	8	19	8	LPOLY_
RPOLY_	Right polygon	Double	8	19	8	RPOLY_
LENGTH	Length of line	Double	8	19	8	LENGTH
ST_HWY2_	ST Highway 2	Double	8	19	8	ST_HWY2_
ST_HWY2_ID	St Hwy 2 ID	Double	8	19	8	ST_HWY2_ID
ST_HWY_ID	St Hwy ID	Double	8	19	8	ST_HWY_ID
FNODE_1	From Node 1 (*Source:* San Bernardino County)	Double	8	19	8	FNODE_1
TNODE_1	To Node 1 (*Source:* San Bernardino County)	Double	8	19	8	TNODE_1
LPOLY_1	Left Polygon 1 (*Source:* San Bernardino County)	Double	8	19	8	LPOLY_1
RPOLY_1	Right Polygon 1 (*Source:* San Bernardino County)	Double	8	19	8	RPOLY_1
ST_HWY_	State Highway (*Source:* San Bernardino County)	Double	8	19	8	ST_HWY_
ST_HWY_I_1	State Highway 1 1	Double	8	19	8	ST_HWY_I_1
RTE	State Highway Route Number	Double	8	19	8	RTE
SUBRTE	Sub Route number	Double	8	19	8	SUBRTE
ROUTE2	Route 2	Double	8	19	8	ROUTE2
STATUS	Status	Double	8	19	8	STATUS

RAMP	Ramp (*Source:* San Bernardino County)	Double	8	19	8	RAMP
CO	County abbreviation	String	3	0	0	CO
DIST	Caltrans District number	String	2	0	0	DIST
SEG1_	Segment 1	String	4	0	0	SEG1_
SEG2_	Segment 2	String	6	0	0	SEG2_
RUCODE	Rural Code	Double	8	19	8	RUCODE
URBCODE	Urban code	Double	8	19	8	URBCODE
FUNCCL	FUNCL	Double	8	19	8	FUNCCL
CONSTRUCTE	Constructed	Double	8	19	8	CONSTRUCTE
NEWFUNCCL	New FUNCCL	Double	8	19	8	NEWFUNCCL
TRKRT	TRK Route	Double	8	19	8	TRKRT
STRAHNET	STRAHNET	Double	8	19	8	STRAHNET
HPCORD	HPCORD	Double	8	19	8	HPCORD
NHS	NHS	Double	8	19	8	NHS
LIFE	LIFE	Double	8	19	8	LIFE
SCENIC	Scenic	Double	8	19	8	SCENIC
BIKE	Bike	Double	8	19	8	BIKE
ICB	ICB	Double	8	19	8	ICB
IRRS	IRRS	Double	8	19	8	IRRS
F_E	F_E	Double	8	19	8	F_E
LLRSUB	LLRSUB	Double	8	19	8	LLRSUB
SUBFLG	SUBFLG	Double	8	19	8	SUBFLG
BPM	Beginning post mile	Double	8	19	8	BPM
EPM	Ending post mile	Double	8	19	8	EPM
MARKER	Post mile marker range	String	25	0	0	MARKER
ITMS	ITMS	Double	8	19	8	ITMS
ITMS_ID	ITMS ID	String	28	0	0	ITMS_ID
GIS_ID	GIS ID	String	9	0	0	GIS_ID
UPDATE_ID	Update Id	String	9	0	0	UPDATE_ID
ACCONT	ACCONT	Double	8	19	8	ACCONT
RSYS	No description	Double	8	19	8	RSYS
IRTE	Interstate Route	Double	8	19	8	IRTE
USRTE	US Route	Double	8	19	8	USRTE
SRTE	State Route	Double	8	19	8	SRTE
LRTE	Local Route	Double	8	19	8	LRTE
NUMLANE	Number of lanes	String	2	0	0	NUMLANE
BRTE	BRTE	Double	8	19	8	BRTE
COINRTE	COINRTE	Double	8	19	8	COINRTE

COINRTE2	COINRTE2	Double	8	19	8	COINRTE2
EDIT_DATE	Edit Date	Date	36	0	0	EDIT_DATE
EDIT_TYPE	Edit Type	String	3	0	0	EDIT_TYPE
EDIT_SOURC	Edit Source	String	3	0	0	EDIT_SOURC
SECT_ID	Section ID number	String	12	0	0	SECT_ID
NUMLANENEW	Number of lanes new	Double	8	19	8	NUMLANENEW
INC	INC	Double	8	10	0	INC
BPM_M	Beginning post mile in meters	Double	8	10	0	BPM_M
BPM_M_TXT	Beginning post mile in meters - as text	String	10	0	0	BPM_M_TXT
EPM_M	Ending post mile in meters	Double	8	10	0	EPM_M
EPM_M_TXT	Ending post mile in meters as text	String	10	0	0	EPM_M_TXT
RTE_TXT	Route number as text	String	10	0	0	RTE_TXT
HWY_NAME	Highway name (*Source:* San Bernardino County)	String	20	0	0	HWY_NAME
FLIPPED	Directions of line flipped (*Source:* San Bernardino County)	String	10	0	0	FLIPPED
LN_ID	Line Id for network analysis (*Source:* San Bernardino County)	Double	8	10	0	LN_ID
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape

Attributes of sde4csb.SDE.potentially_sensitive_bio_areas

Type of object: Feature Class

Potentially Sensitive Biological Areas (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
HAB_TEXT	Habitat name (*Source:* San Bernardino County)	String	30	0	0	HAB_TEXT
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
PERIMETER	Perimeter (*Source:* San Bernardino County)	Double	8	38	8	PERIMETER
BIO_AREAS_	ID number for Biological Areas (*Source:* San Bernardino County)	Integer	4	10	0	BIO_AREAS_
BIO_AREAS1	ID number for Biological Areas (*Source:* San Bernardino County)	Integer	4	10	0	BIO_AREAS1
HAB_TYPE1	Habitat Type (abbreviation of Habitat Text) (*Source:* San Bernardino County)	String	2	0	0	HAB_TYPE1
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
HypLink	Hyperlink field (*Source:* San Bernardino County)	String	100	0	0	HypLink
AREA_	Area (*Source:* San Bernardino County)	Double	8	38	8	AREA_
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	No description (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.rubber_boa_habitat

Type of object: Feature Class

Habitat range for the Rubber boa snake (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	area (*Source:* San Bernardino County)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* San Bernardino County)	Double	8	38	8	PERIMETER
CNTY_	Id number (*Source:* San Bernardino County)	Double	8	11	0	CNTY_
CNTY_ID	Id number (*Source:* San Bernardino County)	Double	8	11	0	CNTY_ID
HABITAT	Habitat (IN or NC) (*Source:* San Bernardino County)	String	3	0	0	HABITAT
WOOD	Wood (High, Moderate) (*Source:* San Bernardino County)	String	10	0	0	WOOD
OHV	OHV: Off highway vehicle travel (High, Moderate) (*Source:* San Bernardino County)	String	10	0	0	OHV
FERN	Fern (Existing) (*Source:* San Bernardino County)	String	10	0	0	FERN
HABITAT_AR	Habitat AR (I, II, IV, VI, A, B, C or D) (*Source:* San Bernardino County)	String	10	0	0	HABITAT_AR
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.sandfly_soils

Type of object: Feature Class

Soils for the Dehli Sand Fly (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* San Bernardino County)	Double	8	38	8	AREA_
PERIMETER	Perimeter (*Source:* San Bernardino County)	Double	8	38	8	PERIMETER
SANDFLY_HA	Id number (*Source:* San Bernardino County)	Integer	4	10	0	SANDFLY_HA
SANDFLY__1	Id number (*Source:* San Bernardino County)	Integer	4	10	0	SANDFLY__1
FLY_SOIL	Soils habitat for Dehli Sandfly (Y or N) (*Source:* San Bernardino County)	String	1	0	0	FLY_SOIL
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.StreetNetwork2010

Type of object: Feature Class

Comprehensive street centerline network for San Bernardino County (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
L_ADD_FROM	Left From house address number range (*Source:* San Bernardino County)	Integer	4	10	0	L_ADD_FROM
L_ADD_TO	Left To house address number range (*Source:* San Bernardino County)	Integer	4	10	0	L_ADD_TO
R_ADD_FROM	Right From house address number range (*Source:* San Bernardino County)	Integer	4	10	0	R_ADD_FROM

R_ADD_TO	Right To house address number range (*Source:* San Bernardino County)	Integer	4	10	0	R_ADD_TO
PRE_DIR	Prefix direction (a direction that precedes the street name - N, S, E, W) (*Source:* San Bernardino County)	String	1	0	0	PRE_DIR
STREET_NAME	Name of Street (*Source:* San Bernardino County)	String	50	0	0	STREET_NAME
STREET_TYPE	Street type ending - RD, ST, AVE, etc) (*Source:* San Bernardino County)	String	4	0	0	STREET_TYPE
SUF_DIR	Suffix direction (a direction at the end the street name- N, S, E, W) (*Source:* San Bernardino County)	String	1	0	0	SUF_DIR
DATE_MODIFIED	Date Street was modified (*Source:* San Bernardino County)	Integer	4	10	0	DATE_MODIFIED
NS_CODE	Normal Street code (S= (*Source:* San Bernardino County)	String	1	0	0	NS_CODE
CONFIDENCE	Confidence (coded (*Source:* San Bernardino County)	SmallInteger	2	5	0	CONFIDENCE
TRANSPORTATION_CLASS	Transportation Class (coded: 6000= Street, 5000 - Collector, 3000 = Local Arterial Rd, 2000= Major Arterial road, 1000 - Freeway or Highway with on/off ramps) (*Source:* San Bernardino County)	Integer	4	10	0	TRANSPORTATION_CLASS
CIRCULATION_CLASS	Circulation Class (*Source:* San Bernardino County)	Integer	4	10	0	CIRCULATION_CLASS
STATUS	Status (*Source:* San Bernardino County)	SmallInteger	2	5	0	STATUS
STRUCTURE	Structure (*Source:* San Bernardino County)	SmallInteger	2	5	0	STRUCTURE
SURFACE	Surface of Street (10= Paved Streets, 20= Unpaved Street, 21 = Dirt, 22= Gravel, 0 = Unknown) (*Source:* San Bernardino County)	SmallInteger	2	5	0	SURFACE
UPDATE_TYPE	Update type (coded = A - New Segment Added, P - Positional aspect of segment modified, U = Segment attribute updated) (*Source:* San Bernardino County)	String	1	0	0	UPDATE_TYPE
L_ZIPCODE	Left side Zip Code (*Source:* San Bernardino County)	Integer	4	10	0	L_ZIPCODE
R_ZIPCODE	Right side Zip Code (*Source:* San Bernardino County)	Integer	4	10	0	R_ZIPCODE
L_FIRE_DEMAND_ZONE	Left side Fire Demand Zone (*Source:* San Bernardino County)	String	6	0	0	L_FIRE_DEMAND_ZONE
R_FIRE_DEMAND_ZONE	Right side Fire Demand Zone (*Source:* San Bernardino County)	String	6	0	0	R_FIRE_DEMAND_ZONE
L_SHERIFF_REPORTING_DISTRICT	Left side Sheriff Report District (*Source:* San Bernardino County)	String	5	0	0	L_SHERIFF_REPORTING_DISTRICT

R_SHERIFF_REPORTING_DISTRICT	Right side Sheriff Report District (*Source:* San Bernardino County)	String	5	0	0	R_SHERIFF_REPORTING_DISTRICT
L_CITY	Left side City name with City Abbreviation (*Source:* San Bernardino County)	String	4	0	0	L_CITY
R_CITY	Right side City name with city abbreviation (*Source:* San Bernardino County)	String	4	0	0	R_CITY
FUNCCL	FUNCL (*Source:* San Bernardino County)	String	2	0	0	FUNCCL
SHIELD_NBR	Highway number for shield symbol (*Source:* San Bernardino County)	String	6	0	0	SHIELD_NBR
SHIELD_TYPE	Type of shield symbol (*Source:* San Bernardino County)	String	2	0	0	SHIELD_TYPE
POSTED_SPEED	Posted speed of street (*Source:* San Bernardino County)	SmallInteger	2	5	0	POSTED_SPEED
TRAVEL_SPEED	Travel speed of street (*Source:* San Bernardino County)	Double	8	38	8	TRAVEL_SPEED
L_CITY_NAME	Left side City name (*Source:* San Bernardino County)	String	40	0	0	L_CITY_NAME
R_CITY_NAME	Right side City name (*Source:* San Bernardino County)	String	40	0	0	R_CITY_NAME
ONEWAYCODE	One Way code (B, F, T) (*Source:* San Bernardino County)	String	1	0	0	ONEWAYCODE
FROMELEVATION	From Elevation of Street (*Source:* San Bernardino County)	Integer	4	10	0	FROMELEVATION
TOELEVATION	To Elevation of Street (*Source:* San Bernardino County)	Integer	4	10	0	TOELEVATION
FEATURETYPE	Feature Type (*Source:* San Bernardino County)	String	3	0	0	FEATURETYPE
ID_MODIFIED	ID Modified (*Source:* San Bernardino County)	String	6	0	0	ID_MODIFIED
SEGMENTID	Segment Id (*Source:* San Bernardino County)	String	10	0	0	SEGMENTID
L_HELO_FDZ	Left HELO_FDZ (*Source:* San Bernardino County)	String	6	0	0	L_HELO_FDZ
R_HELO_FDZ	Right HELO_FDZ (*Source:* San Bernardino County)	String	6	0	0	R_HELO_FDZ
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.ThomasBrothersIndexSB

Type of object: Feature Class

Thomas Guide Index for San Bernardino County (*Source:* RBF Consulting/ Rand McNally)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID

ThomasPage	Thomas Guide Page number for San Bernardino County (*Source:* Rand McNally)	SmallInteger	2	5	0	ThomasPage
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.usgs_quads

Type of object: Feature Class

USGS 24k Quad Index for San Bernardino County (*Source:* RBF Consulting / USGS)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
USGS_NAME	USGS code name for quad sheet (*Source:* RBF Consulting / USGS)	String	8	0	0	USGS_NAME
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
PERIMETER	Perimeter (*Source:* RBF Consulting / USGS)	Double	8	38	8	PERIMETER
QUADS_75_	ID number (*Source:* RBF Consulting / USGS)	Double	8	11	0	QUADS_75_
QUADS_75_I	ID number (*Source:* RBF Consulting / USGS)	Double	8	11	0	QUADS_75_I
QUAD	Quad number (*Source:* RBF Consulting / USGS)	String	4	0	0	QUAD
TEXT	Quad name (*Source:* RBF Consulting / USGS)	String	32	0	0	TEXT
SCANNED	Scanned (y or N) (*Source:* RBF Consulting / USGS)	String	1	0	0	SCANNED
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* RBF Consulting / USGS)	Double	8	38	8	AREA_
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

STORMWATER FC

Attributes of SDE4SBFCD.DBO.Aquifer_Clip_Zn_5

Type of object: Feature Class

Aquifer (*Source:* U.S. Geological Survey)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
ROCK_NAME	The name of the permeable geologic material that composes the aquifer. (*Source:* U.S. Geological Survey)	String	40	0	0	ROCK_NAME
ROCK_TYPE	The code number relating to the rock name. (*Source:* U.S. Geological Survey)	Integer	4	10	0	ROCK_TYPE
AQ_NAME	The aquifer unit name. (*Source:* U.S. Geological Survey)	String	60	0	0	AQ_NAME
AQ_CODE	The code number relating to the aquifer unit name. There should be a direct correlation between the values of the rock type and rock name attributes, and between the aq_name and aq_code attributes. (*Source:* U.S. Geological Survey)	Integer	4	10	0	AQ_CODE
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area

Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.BMP

Type of object: Feature Class

Best Management Practices sites (*Source:* RBF Consulting)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
FID_BMPFtprnt_Merge	FID BMP footprint Merge number (*Source:* RBF Consulting)	Integer	4	10	0	FID_BMPFtprnt_Merge
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
FloodZone	Flood Control District Zone number (*Source:* RBF Consulting)	SmallInteger	2	5	0	FloodZone
CITY_NAME	Name of City where the BMP is located (*Source:* RBF Consulting)	String	254	0	0	CITY_NAME
Title	Concatenation of Flood Zone number, City name and BMP ID (there are hard coded space returns between each information) (*Source:* RBF Consulting)	String	255	0	0	Title
BMPStatus	BMP Status (Go Site, No Go) (*Source:* RBF Consulting)	String	10	0	0	BMPStatus
BMP_ID	BMP ID number (*Source:* RBF Consulting)	String	50	0	0	BMP_ID
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.CityStormDrain

Type of object: Feature Class

City Storm Drain (*Source:* Various Cities within San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
SIZE_	Diameter of facility (*Source:* Various Cities within San Bernardino County)	Double	8	38	8	SIZE_
MATERIAL	Material (*Source:* Various Cities within San Bernardino County)	String	50	0	0	MATERIAL
FLOW	Flow (*Source:* Various Cities within San Bernardino County)	SmallInteger	2	5	0	FLOW
SOURCE	Name of City that provided the source of drainage information (*Source:* Various Cities within San Bernardino County)	String	50	0	0	SOURCE
UniqCityID	Unique City ID	String	12	0	0	UniqCityID
DATE_MODIFIED	Modification date	String	15	0	0	DATE_MODIFIED
DATE_RECEIVED	Date of receipt of drainage data from City	String	15	0	0	DATE_RECEIVED
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
SHAPE.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of SDE4SBFCD.DBO.Contours201011

Type of object: Feature Class

Contours (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Id	ID (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Integer	4	10	0	Id
Contour	50' contour depth (feet) intervals below the measuring point of elevation (approximate ground surface) (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Integer	4	10	0	Contour
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of SDE4SBFCD.DBO.Cucamonga_GWL_ft_zone_5

Type of object: Feature Class

Cucamonga ground water elevations (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
WL_ELEV_FT	Water level elevation in feet (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Double	8	16	2	WL_ELEV_FT
WL_ELEV_M	Water level elevation in meters (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Double	8	16	2	WL_ELEV_M
contr_int	contri_int (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	SmallInteger	2	5	0	contr_int
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.Drainage_Course

Type of object: Feature Class

Drainage Course (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	Double	8	38	8	OBJECTID
OBJECTID_1	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID_1
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
E_EHM	Engineered Hardened Maintained; (Y or N) (*Source:* RBF Consulting)	String	50	0	0	E_EHM
E_BOARD_RE	E Board Reach (*Source:* RBF Consulting)	String	50	0	0	E_BOARD_RE
E_STREAM_O	E Stream System number (*Source:* RBF Consulting)	Double	8	38	8	E_STREAM_O
E_STABILIT	E Stability (*Source:* RBF Consulting)	Double	8	38	8	E_STABILIT
E_SOFT_BOT	E Soft Bottom (Y or N) (*Source:* RBF Consulting)	String	50	0	0	E_SOFT_BOT

E_BLUE_LIN	E Blue Line (Y or N) (*Source:* RBF Consulting)	String	50	0	0	E_BLUE_LIN
FACILITY_N	Facility Name (*Source:* RBF Consulting)	String	50	0	0	FACILITY_N
RED_BOOK_N	Red Book number (*Source:* RBF Consulting)	String	50	0	0	RED_BOOK_N
SYSTEM_NUM	System Number (*Source:* RBF Consulting)	String	50	0	0	SYSTEM_NUM
FACILITY_1	Facility 1 (*Source:* RBF Consulting)	String	50	0	0	FACILITY_1
OWNER	Owner of facility (*Source:* RBF Consulting)	String	50	0	0	OWNER
TYPE	Type of facility (*Source:* RBF Consulting)	String	50	0	0	TYPE
MATERIAL	Material (*Source:* RBF Consulting)	String	50	0	0	MATERIAL
DIMENSION	Dimensions of facility (*Source:* RBF Consulting)	String	50	0	0	DIMENSION
STATUS	Status (Ultimate, Unknown, Interim) (*Source:* RBF Consulting)	String	50	0	0	STATUS
MAINTENANC	Maintainer of the facility (*Source:* RBF Consulting)	String	50	0	0	MAINTENANC
PAVED_ACCE	Paved Access (Y or N) (*Source:* RBF Consulting)	String	50	0	0	PAVED_ACCE
FENCE	Fence (Y or N) (*Source:* RBF Consulting)	String	50	0	0	FENCE
Q100	Q100 number (*Source:* RBF Consulting)	Double	8	38	8	Q100
DATE_OF_Q	Date of Q (*Source:* RBF Consulting)	Date	36	0	0	DATE_OF_Q
AS_BUILT	As-built date (*Source:* RBF Consulting)	String	250	0	0	AS_BUILT
PERMITS	Permits	String	250	0	0	PERMITS
INVENTORY	Inventory	String	250	0	0	INVENTORY
CHECK_DATE	Check Date	Date	36	0	0	CHECK_DATE
WIDTH_BOTT	Width at bottom of facility (*Source:* RBF Consulting)	Double	8	38	8	WIDTH_BOTT
WIDTH_TOP	Width at top of facility (*Source:* RBF Consulting)	Double	8	38	8	WIDTH_TOP
HEIGHT	Height of facility (*Source:* RBF Consulting)	Double	8	38	8	HEIGHT
DIAMETER	Diameter of facility (*Source:* RBF Consulting)	Double	8	38	8	DIAMETER
OID_101806	Old OID From 101806	Double	8	38	8	OID_101806
HIDDEN	Hidden (Y or N)	String	50	0	0	HIDDEN
QC	Quality Control Checked (Y or N) (*Source:* RBF Consulting)	String	50	0	0	QC
ZONE_	Flood Control Zone number (*Source:* RBF Consulting)	Double	8	38	8	ZONE_
REACH_LIMI	Reach limit location (*Source:* RBF Consulting)	String	150	0	0	REACH_LIMI

NonEHM	Non Engineered Hardened Material (Upstream or Not Upstream) (*Source:* RBF Consulting)	String	20	0	0	NonEHM
NonRedBook	Non Red Book (Y or N) (*Source:* RBF Consulting)	String	15	0	0	NonRedBook
OverallLen	Overall length of facility (*Source:* RBF Consulting)	Double	8	38	8	OverallLen
Temp_	Temporary number (*Source:* RBF Consulting)	Double	8	38	8	Temp_
SubReach	Subreach number (*Source:* RBF Consulting)	Double	8	38	8	SubReach
OID_091508	Old OID number from 091508	Double	8	38	8	OID_091508
ReachNUM	Reach Number (*Source:* RBF Consulting)	String	50	0	0	ReachNUM
d	d (Y or N) (*Source:* RBF Consulting)	String	10	0	0	d
Hydromodification	Hydromodification (High, Medium, Low) (*Source:* RBF Consulting)	String	50	0	0	Hydromodification
TMDLs	Total Maximum Daily Loads (Y or N) (*Source:* RBF Consulting)	String	50	0	0	TMDLs
TMDL_UnqID	TMDL id number	String	50	0	0	TMDL_UnqID
AsBuilt	Yes or No	String	5	0	0	AsBuilt
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of SDE4SBFCD.DBO.F2008_CBWM_DTW_ft_zone_5

Type of object: Feature Class

Depth to water contours (*Source:* Chino Basin Watermaster)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
CONTOUR	Contour elevation (*Source:* Chino Basin Watermaster)	Double	8	14	0	CONTOUR
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.Hydromodification

Type of object: Feature Class

Hydromodification (*Source:* RBF Consulting)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Id	ID for Hydromodification area (*Source:* RBF Consulting)	Integer	4	10	0	Id
Area_ac	Area acreage (*Source:* RBF Consulting)	Double	8	13	2	Area_ac
Hydromod	Is area subject to Hydromodification (Y or N) (*Source:* RBF Consulting)	String	10	0	0	Hydromod
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of SDE4SBFCD.DBO.Kaiser_TDS_TOC_Plume_2008_Zn_5

Type of object: Feature Class

Kaiser Plume (*Source:* San Bernardino Valley Municipal Water District)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREA_	Area (*Source:* San Bernardino Valley Municipal Water District)	Double	8	18	6	AREA_
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
PERIMETER	Perimeter (*Source:* San Bernardino Valley Municipal Water District)	Double	8	18	6	PERIMETER
KAISER_	Kaiser number (*Source:* San Bernardino Valley Municipal Water District)	Double	8	11	0	KAISER_
KAISER_ID	Kaiser ID number (*Source:* San Bernardino Valley Municipal Water District)	Double	8	11	0	KAISER_ID
NAME	Name of plume (*Source:* San Bernardino Valley Municipal Water District)	String	30	0	0	NAME
area_m2	Area in square meters (*Source:* San Bernardino Valley Municipal Water District)	Double	8	16	1	area_m2
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of SDE4SBFCD.DBO.microgram_plume_zn5

Type of object: Feature Class

Microgram Plume (*Source:* Kleinfelder)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Id	Id number (*Source:* Kleinfelder)	Integer	4	10	0	Id
AREA_	area	SmallInteger	2	5	0	AREA_
BUFF_DIST	Buffer Distance (*Source:* Kleinfelder)	Double	8	38	8	BUFF_DIST
F_AREA	F Area (*Source:* Kleinfelder)	Double	8	38	8	F_AREA
Plume	Plume name (*Source:* Kleinfelder)	String	15	0	0	Plume
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of SDE4SBFCD.DBO.plumes_200708_SBVMWD

Type of object: Feature Class

Plume areas (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
AREA1	Area calculated (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Double	8	15	3	AREA1

PERIMETER	Perimeter calculated (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Double	8	15	3	PERIMETER
PLUMES_	Plumes old id (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Double	8	11	0	PLUMES_
PLUMES_ID	Plumes old id number (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Double	8	11	0	PLUMES_ID
SDE4SBFCD.DBO.plumes_200708_SBVMWD.AREA	Area (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Double	8	17	1	SDE4SBFCD.DBO.plumes_200708_SBVMWD.AREA
NAME	Location name of plume area (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	String	50	0	0	NAME
DESCRIPTIO	Plume Name (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	String	100	0	0	DESCRIPTIO
MajCont	Major contaminates (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	String	254	0	0	MajCont
CONTAMINAN	Contamination name(s) (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	String	125	0	0	CONTAMINAN
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of SDE4SBFCD.DBO.Contours201011

Type of object: Feature Class

Rancho Cucamonga Depth of Water Contours (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Id	ID (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Integer	4	10	0	Id
Contour	50' contour depth (feet) intervals below the measuring point of elevation (approximate ground surface) (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Integer	4	10	0	Contour
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.Reports

Type of object: Feature Class

Report (*Source:* RBF Consulting)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias

OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Id	Id number (*Source:* RBF Consulting)	Integer	4	10	0	Id
Name	Document Name (*Source:* RBF Consulting)	String	50	0	0	Name
pdf_Name	PDF name of document (*Source:* RBF Consulting)	String	50	0	0	pdf_Name
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.Restoration

Type of object: Feature Class
Restoration (*Source:* RBF Consulting)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
SymbolID	Old ID number for Restoration channel opportunity (*Source:* RBF Consulting)	Integer	4	10	0	SymbolID
MEAN_Zone	Flood Control District Zone (*Source:* RBF Consulting)	Double	8	38	8	MEAN_Zone
FIRST_Thom	Thomas Bros Map book page (*Source:* RBF Consulting)	SmallInteger	2	5	0	FIRST_Thom
FIRST_CITY	Name of City or Cities (*Source:* RBF Consulting)	String	35	0	0	FIRST_CITY
Length_FT	Length of Restoration channel (*Source:* RBF Consulting)	Double	8	15	0	Length_FT
FCD	Full name of Flood Control District zone number (*Source:* RBF Consulting)	String	50	0	0	FCD
NewID	New Id for Restoration channel opportunity (*Source:* RBF Consulting)	SmallInteger	2	5	0	NewID
NewName	Name of the Restoration channel opportunity with site number (*Source:* RBF Consulting)	String	100	0	0	NewName
JPG_Link	Restoration PDF Document name (*Source:* RBF Consulting)	String	254	0	0	JPG_Link
Resto_Link	URL link to Restoration PDF document (*Source:* RBF Consulting)	String	254	0	0	Resto_Link
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.Retrofit

Type of object: Feature Class
Retrofit Opportunities (*Source:* RBF Consulting)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
ThomasPage	Thomas Bros Map Page	SmallInteger	2	5	0	ThomasPage
Zone	Flood Control District Zone number (*Source:* RBF Consulting)	SmallInteger	2	5	0	Zone
BMP_ID	ID of BMP (*Source:* RBF Consulting)	String	50	0	0	BMP_ID
CITY_NAME	Name of City that the Retrofit falls in (*Source:* RBF Consulting)	String	35	0	0	CITY_NAME

Rain_in	Treatment Best Management Practice (BMP) design rainfall depth in inches. It is a 2-year 1-hour storm value used in combination with the appropriate regression coefficient to generate the 6-hour mean storm rainfall. (*Source:* RBF Consulting)	Double	8	7	3	Rain_in
Region	Region (Valley, Mountain or Desert) (*Source:* RBF Consulting)	String	15	0	0	Region
Regrssion	6-hour storm rainfall depth regression coefficients chosen based on whether the potential BMP site located in either a "Valley", "Mountain", or "Desert" region, which has the values 1.4807, 1.9090, and 1.2371, respectively. (*Source:* RBF Consulting)	Double	8	9	4	Regrssion
P6_inch	6-hour mean storm rainfall in inches. This is calculated by multiplying the 2-year 1-hour value (Rain_in, see previous) and the appropriate regression coefficient (Regrssion, see previous). (*Source:* RBF Consulting)	Double	8	11	4	P6_inch
a_48hDrwDw	48 hour draw down (*Source:* RBF Consulting)	Double	8	9	3	a_48hDrwDw
C_bmp	C_BMP	Double	8	9	4	C_bmp
i_imprv	I Improvement	Double	8	9	4	i_imprv
Po_inch	Po in inches (*Source:* RBF Consulting)	Double	8	9	4	Po_inch
TribAreaAC	Tributary area acreage (*Source:* RBF Consulting)	Double	8	19	3	TribAreaAC
BMPType	Best Management Practice Type (*Source:* RBF Consulting)	String	254	0	0	BMPType
GW_Elv_FT	Ground Water Elevation in feet (*Source:* RBF Consulting)	SmallInteger	2	5	0	GW_Elv_FT
BMP_Status	Best Management Practice Type (*Source:* RBF Consulting)	String	8	0	0	BMP_Status
Lat	Latitude (*Source:* RBF Consulting)	Double	8	16	5	Lat
Long	Longitude (*Source:* RBF Consulting)	Double	8	16	5	Long
POINT_X	Point X Latitude (*Source:* RBF Consulting)	Double	8	38	8	POINT_X
POINT_Y	Point Y Longitude (*Source:* RBF Consulting)	Double	8	38	8	POINT_Y
APNOwner	Assesor Parcel Owner (*Source:* RBF Consulting)	String	254	0	0	APNOwner
PDF	PDF document (*Source:* RBF Consulting)	String	254	0	0	PDF
Retro_Link	Retrofit URL link to document (*Source:* RBF Consulting)	String	254	0	0	Retro_Link
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape

Attributes of SDE4SBFCD.DBO.Rialto_Plume_Zn_5

Type of object: Feature Class

Rialto Plume (*Source:* Chino Basin Watermaster)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Id	Unique ID (*Source:* Chino Basin Watermaster)	Integer	4	10	0	Id
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.Septic_Tank

Type of object: Feature Class

Parcels with Septic Tank (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID_12	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID_12
OBJECTID_1	Internal feature number. (*Source:* ESRI)	Double	8	10	0	OBJECTID_1
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
OBJECTID	Internal feature number. (*Source:* San Bernardino County)	Double	8	19	8	OBJECTID
APN	Assessor Parcel Number (as text) (*Source:* San Bernardino County)	String	9	0	0	APN
APNCODE	Assessor Parcel Number code (*Source:* San Bernardino County)	String	1	0	0	APNCODE
CODENUM	Code Number (*Source:* San Bernardino County)	Double	8	10	0	CODENUM
DATENO	Date number (*Source:* San Bernardino County)	Double	8	19	8	DATENO
PARCEL_NBR	Parcel Number (as text) (*Source:* San Bernardino County)	String	9	0	0	PARCEL_NBR
OWNER_NAME	Owner Name (*Source:* San Bernardino County)	String	36	0	0	OWNER_NAME
SITUS_NBR	Situs Address Number of the parcel (*Source:* San Bernardino County)	Double	8	19	8	SITUS_NBR
SITUS_PRED	Situs Address Predirectional (N,S,E,W) (*Source:* San Bernardino County)	String	1	0	0	SITUS_PRED
SITUS_NAME	Situs Name of Street (*Source:* San Bernardino County)	String	20	0	0	SITUS_NAME
SITUS_TYPE	Situs Street Ending (ST, AVE, RD, etc) (*Source:* San Bernardino County)	String	4	0	0	SITUS_TYPE
SITUS_CITY	Situs City (*Source:* San Bernardino County)	String	20	0	0	SITUS_CITY
SITUS_STAT	Situs State (*Source:* San Bernardino County)	String	2	0	0	SITUS_STAT
SITUS_AREA	Situs Area (3 character abbreviation of Situs_City) (*Source:* San Bernardino County)	String	3	0	0	SITUS_AREA
SITUS_ZIP	Situs five digit zip code (*Source:* San	String	5	0	0	SITUS_ZIP

	Bernardino County)					
SITUS_ZIP_	Situs zip code plus four number (*Source:* San Bernardino County)	String	4	0	0	SITUS_ZIP_
OWNER_ADDR	Parcel Owner mailing address (street number, street number, or PO box) (*Source:* San Bernardino County)	String	60	0	0	OWNER_ADDR
OWNER_CTYS	Parcel Owner mailing City, State and Zip Code (*Source:* San Bernardino County)	String	60	0	0	OWNER_CTYS
OWNER_PARS	Parcel Owner Address Parsed (Y or N) (*Source:* San Bernardino County)	String	1	0	0	OWNER_PARS
OWNER_NBR	Parcel Owner mailing address number (*Source:* San Bernardino County)	Double	8	19	8	OWNER_NBR
OWNER_STRE	Parcel Owner street name (*Source:* San Bernardino County)	String	20	0	0	OWNER_STRE
OWNER_TYPE	Parcel Owner mailing street ending (ST, AVE, RD, etc) (*Source:* San Bernardino County)	String	4	0	0	OWNER_TYPE
OWNER_PRED	Parcel Owner mailing street predirectional - N, S, E , W (*Source:* San Bernardino County)	String	1	0	0	OWNER_PRED
OWNER_STAT	Parcel Owner mailing State (*Source:* San Bernardino County)	String	2	0	0	OWNER_STAT
OWNER_CITY	Parcel Owner mailing City (*Source:* San Bernardino County)	String	16	0	0	OWNER_CITY
OWNER_QUAL	Parcel Owner mailing qualifier identifying the unit number (Suite number, Apartment number, Building number, etc) (*Source:* San Bernardino County)	String	8	0	0	OWNER_QUAL
OWNER_FRAC	Parcel Owner mailing fraction number (*Source:* San Bernardino County)	String	3	0	0	OWNER_FRAC
OWNER_FILL	Parcel Owner mailing fill (*Source:* San Bernardino County)	String	22	0	0	OWNER_FILL
OWNER_ZIP	Parcel Owner mailing Zip Code (*Source:* San Bernardino County)	String	5	0	0	OWNER_ZIP
OWNER_ZIP_	Parcel Owner mailing Zip Code plus four number (*Source:* San Bernardino County)	String	4	0	0	OWNER_ZIP_
TYPECODE	Type Code (*Source:* San Bernardino County)	String	2	0	0	TYPECODE
TYPEACREAG	Type Acreage (*Source:* San Bernardino County)	String	1	0	0	TYPEACREAG
TYPEUSE	Type Use (land use code) (*Source:* San Bernardino County)	String	3	0	0	TYPEUSE
LAND_VALUE	Land Value (*Source:* San Bernardino County)	String	9	0	0	LAND_VALUE
IMPR_VALUE	Improvement Value (*Source:* San Bernardino County)	String	9	0	0	IMPR_VALUE
PERS_VALUE	Pers Value (*Source:* San Bernardino County)	String	9	0	0	PERS_VALUE
EXEM_VALUE	Exemption Value (*Source:* San Bernardino County)	String	9	0	0	EXEM_VALUE
HOX_FLAG	Home Owners Exemption Flag (Y) (*Source:*	String	1	0	0	HOX_FLAG

	San Bernardino County)					
ACREAGE	Acreage of parcel (*Source:* San Bernardino County)	Double	8	19	8	ACREAGE
BASE_YEAR	Base Year (*Source:* San Bernardino County)	Double	8	19	8	BASE_YEAR
TAX_STATUS	Tax Status (*Source:* San Bernardino County)	String	1	0	0	TAX_STATUS
TRA	Tax Rate Area (*Source:* San Bernardino County)	String	7	0	0	TRA
RESP_GROUP	RESP Group (*Source:* San Bernardino County)	String	1	0	0	RESP_GROUP
RESP_UNIT	RESP Unit (*Source:* San Bernardino County)	String	3	0	0	RESP_UNIT
ID	Id number (*Source:* San Bernardino County)	Double	8	10	0	ID
Parcel_Num	Assessor Parcel Number with 4 zeros (*Source:* San Bernardino County)	String	254	0	0	Parcel_Num
Sewer_Code	Sewer Code (*Source:* San Bernardino County)	Double	8	19	8	Sewer_Code
Owner_Na_1	Septic Tank Owner Name (*Source:* San Bernardino County)	String	254	0	0	Owner_Na_1
Owner_Mail	Septic Tank Owner Mailing address (*Source:* San Bernardino County)	String	254	0	0	Owner_Mail
Owner_Ma_1	Septic Tank Owner Mailing city, and state (*Source:* San Bernardino County)	String	254	0	0	Owner_Ma_1
Owner_Zi_1	Septic Tank Owner Zip Code (*Source:* San Bernardino County)	String	254	0	0	Owner_Zi_1
Property_A	Septic Tank Full Situs Address: Number, Name and Type (*Source:* San Bernardino County)	String	254	0	0	Property_A
Property_C	Septic Tank Situs City and State (*Source:* San Bernardino County)	String	254	0	0	Property_C
Property_Z	Septic Tank Situs Zip Code (*Source:* San Bernardino County)	String	254	0	0	Property_Z
APN_1	Assessor Parcel number (*Source:* San Bernardino County)	String	254	0	0	APN_1
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.StormwaterXS_Locations

Type of object: Feature Class

Stormwater Cross Section Locations (*Source:* RBF Consulting)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID_1	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID_1
OBJECTID	Internal feature number. (*Source:* ESRI)	Double	8	10	0	OBJECTID
Facility	Name of Drainage Facility (*Source:* RBF Consulting)	String	50	0	0	Facility
XSec	Cross Section number (*Source:* RBF Consulting)	Integer	4	10	0	XSec
Summary	Location and path for Cross Section Summary	String	150	0	0	Summary

	document (*Source:* RBF Consulting)					
Name	Cross Section Summary document name (*Source:* RBF Consulting)	String	50	0	0	Name
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape

Attributes of SDE4SBFCD.DBO.Updated_Soils

Type of object: Feature Class

Special Soil Features represent soil, miscellaneous area, or landform features that are too small to be digitized as soil delineations (area features). (*Source:* Agricultural Handbook 18, Soil Survey Manual, 1993, USDA, SCS.)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
AREASYMBOL	A symbol that uniquely identifies a single occurrence of a particular type of area (*Source:* NASIS)	String	20	0	0	AREASYMBOL
SPATIALVER	A sequential integer number used to denote the serial version of the spatial data for a soil survey area. (*Source:* NASIS)	Double	8	38	8	SPATIALVER
MUSYM	The symbol used to uniquely identify the soil map unit in the soil survey. (*Source:* NASIS)	String	6	0	0	MUSYM
MUKEY	A non-connotative string of characters used to uniquely identify a record in the Mapunit table. (*Source:* NASIS)	String	30	0	0	MUKEY
Soil_Type	Soils Type - full description (*Source:* U.S. Department of Agriculture, Natural Resources Conservation Service)	String	100	0	0	Soil_Type
HYDGRP	Hydromodification Group (*Source:* RBF Consulting)	String	9	0	0	HYDGRP
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of SDE4SBFCD.DBO.VOC_Plumes_2007_zn_5

Type of object: Feature Class

Volatile Organic Compound (*Source:* Chino Basin Watermaster)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
ID	Id number (*Source:* Chino Basin Watermaster)	Double	8	10	0	ID
GRIDCODE	Grid code number (*Source:* Chino Basin Watermaster)	Double	8	10	0	GRIDCODE
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of sde4csb.SDE.Water_Storage_Facility

Type of object: Feature Class

Water Storage Facility (*Source:* San Bernardino County)

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
SHAPE	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
RED_BOOK_N	Red Book Number (*Source:* San Bernardino County)	String	50	0	0	RED_BOOK_N
SYSTEM_NUM	System number (*Source:* San Bernardino County)	String	50	0	0	SYSTEM_NUM
FACILITY_N	Facility number (*Source:* San Bernardino County)	String	50	0	0	FACILITY_N
NAME	Facility Name (*Source:* San Bernardino County)	String	50	0	0	NAME
OWNER	Owner of facility (*Source:* San Bernardino County)	String	50	0	0	OWNER
TYPE	Type of Facility (*Source:* San Bernardino County)	String	50	0	0	TYPE
REACH	Reach designation (*Source:* San Bernardino County)	String	50	0	0	REACH
MAINTENANC	Maintainer of facility (*Source:* San Bernardino County)	String	50	0	0	MAINTENANC
PAVED_ACCE	Paved Access (Y or N) (*Source:* San Bernardino County)	String	50	0	0	PAVED_ACCE
STATUS	Status (Interim, Ultimate or Unknown) (*Source:* San Bernardino County)	String	50	0	0	STATUS
FENCE	Fence (Y or N) (*Source:* San Bernardino County)	String	50	0	0	FENCE
CAPACITY	Capacity (*Source:* San Bernardino County)	Integer	4	10	0	CAPACITY
MPD	MPD (*Source:* San Bernardino County)	String	50	0	0	MPD
AS_BUILT	As built year (*Source:* San Bernardino County)	String	250	0	0	AS_BUILT
ENVIRONMEN	Environment (*Source:* San Bernardino County)	String	50	0	0	ENVIRONMEN
PERMITS	Permit number (*Source:* San Bernardino County)	String	250	0	0	PERMITS
INVENTORY	Inventory (*Source:* San Bernardino County)	String	250	0	0	INVENTORY
ACCESS_RAM	Access Ramp (Y or N) (*Source:* San Bernardino County)	String	50	0	0	ACCESS_RAM
SPILLWAY	Spillway (Y or N) (*Source:* San Bernardino County)	String	50	0	0	SPILLWAY
CRP	Control release point (Y or N) (*Source:* San Bernardino County)	String	50	0	0	CRP

FLOW	Flow (Flow by or Flow through) (*Source:* San Bernardino County)	String	40	0	0	FLOW
REACH_LIMI	Reach Limit location (*Source:* San Bernardino County)	String	50	0	0	REACH_LIMI
DSOD_NUMBE	DSOD number (*Source:* San Bernardino County)	String	50	0	0	DSOD_NUMBE
BASIN_TYPE	Basin Type (Detention, Debris & Detention, Debris) (*Source:* San Bernardino County)	String	40	0	0	BASIN_TYPE
ZONE_	Flood Control District Zone number (*Source:* San Bernardino County)	Integer	4	10	0	Zone_
HypLink	Hyperlink	String	100	0	0	HypLink
OID_1	Old OID Number	Double	8	10	0	OID_1
RB_OID	Red Book OID	String	50	0	0	RB_OID
Subreach	Subreach number	Integer	4	10	0	Subreach
ReachNUM	Red Book Number and Subreach number	String	50	0	0	ReachNUM
d	No description	String	10	0	0	d
RED_BOOK_NUMBER	Red Book Number	String	50	0	0	RED_BOOK_NUMBER
SubReachQC	Y or N	String	50	0	0	SubReachQC
Shape.area	Area (*Source:* ESRI)	Double	0	0	0	Shape.area
Shape.len	Perimeter length (*Source:* ESRI)	Double	0	0	0	Shape.len

Attributes of SDE4SBFCD.DBO.Contours201011

Type of object: Feature Class

Contours (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))

Attribute Name	Description	Data Type	Width	Precision	Scale	Alias
OBJECTID	Internal feature number. (*Source:* ESRI)	OID	4	10	0	OBJECTID
Id	ID (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Integer	4	10	0	Id
Contour	50' contour depth (feet) intervals below the measuring point of elevation (approximate ground surface) (*Source:* San Bernardino Valley Municipal Water District (SBVMWD))	Integer	4	10	0	Contour
Shape	Feature geometry. (*Source:* ESRI)	Geometry	4	0	0	Shape
Shape.len	Length (*Source:* ESRI)	Double	0	0	0	Shape.len