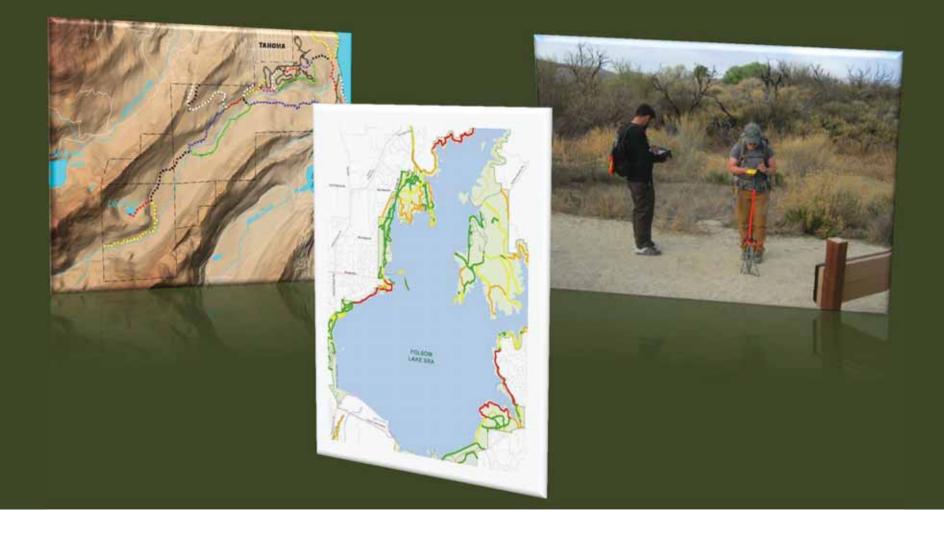


California State Parks Road and Trail Inventory and Assessment Process





Presentation Objectives

- Understand the goals and objectives of a road and trail inventory and assessment process.
- Illustrate the products and deliverables produced from a road and trail inventory and assessment.
- Learn how state parks inventories and assesses roads and trails so you can develop a system to improve road and trail management within your area of interest of agency.



Purpose of Inventory and Assessment

- Understand where roads and trails are located and their condition.
- Provide better mapping and statistical data on road and trail locations and types of uses for public knowledge and agency management.
- Better management of natural and cultural resource impacts associated with roads and trails.
- Understand the physical condition of roads and trails to improve maintenance/project prioritization.
- Develop accurate cost estimates for maintenance of roads and trails.



Routes

<u>Definition</u>- An established or selected course regularly travel by people, and there modes of travel (e.g. by foot, bikes, horses, trucks, cars, etc...)

- This can include:
 - Roads
 - Trails

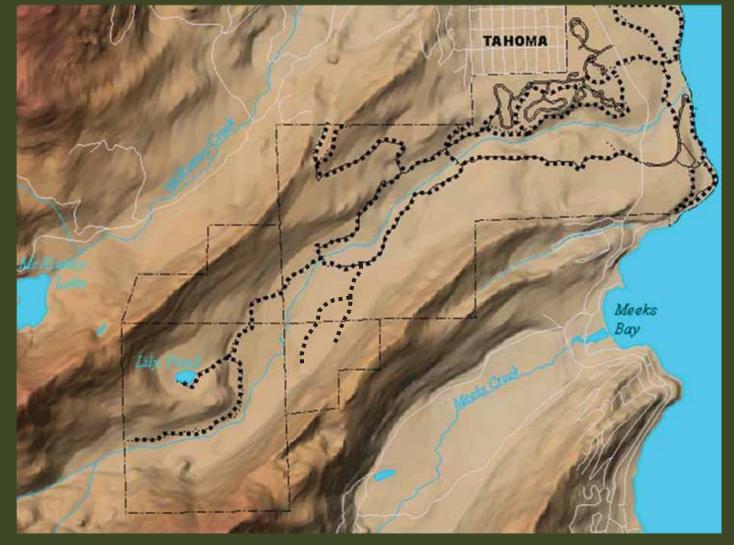






Where are Routes Located (Base Map Development)

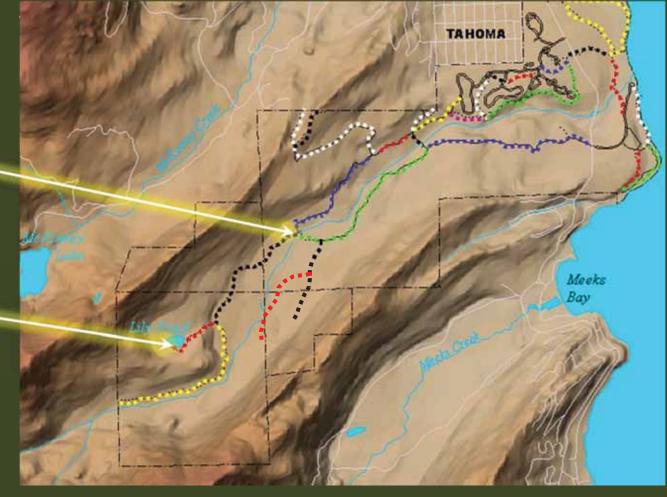
- Existing GIS Data
- Park Brochure
- GPS
- USGS Maps
- Aerial Photo's
- Lidar





Segmenting the Route System

- Road and Trail Intersections
- Road or Trail Terminus



Route information is assigned for each segment



Road and Trail Designation Process

Determine if Route is a system route?

 Is the route recognized by State Parks and in the facility maintenance books?

□ Is the route a Road or a Trail.

- If the route accommodates vehicle access or was initially designed for vehicle access then it is a road.
- Roads may have trails uses such as hiking, biking, equestrian in addition to vehicle use
- Road may not be currently used for vehicle access but was originally designed for vehicle access and still displays a road prism profile.



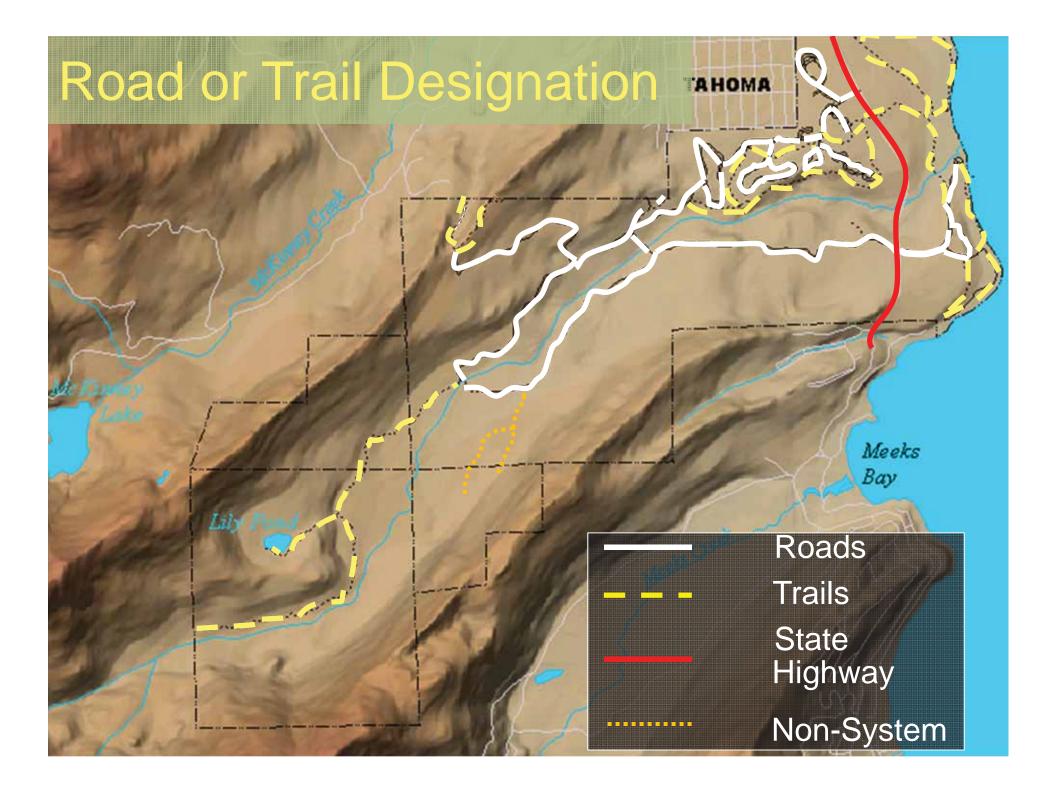


Trail

Road



Road





Determine Use Type (both roads and trails)

- Hike
- Bike
- Horse
- Bike and Hike
- Horse and Hike
- Bike and Horse
- Hike, Bike and Horse
- None-Controlled Access









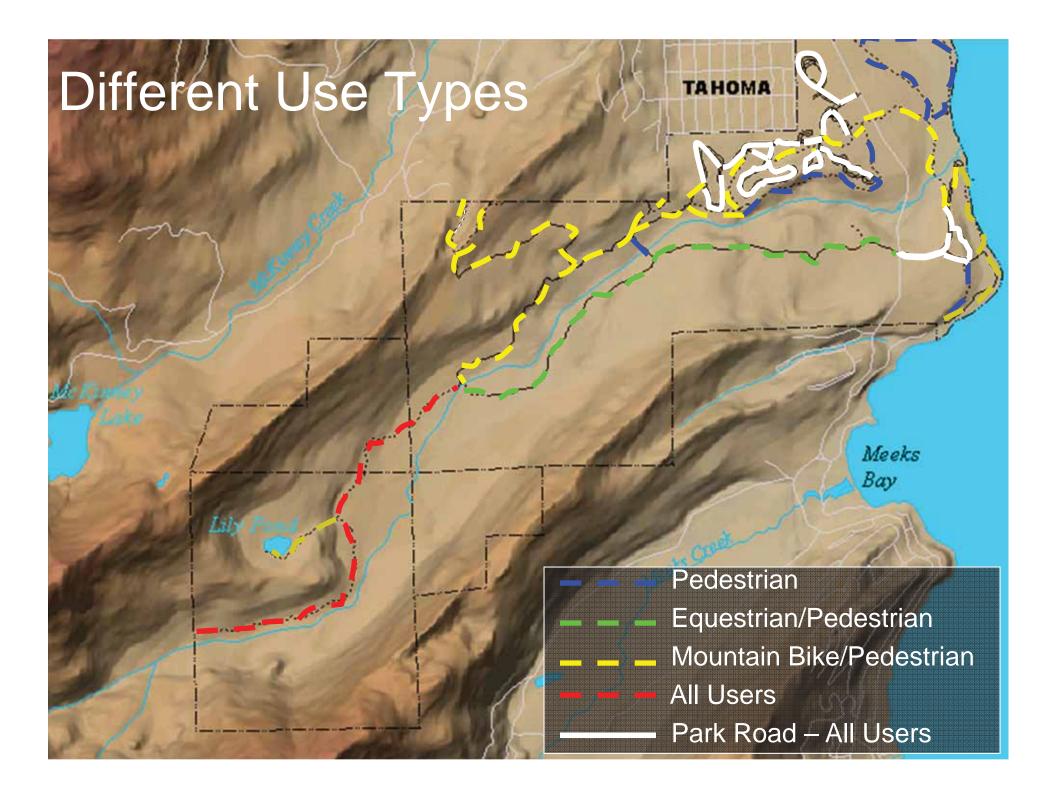
□ Trail Type. If route is a Trail

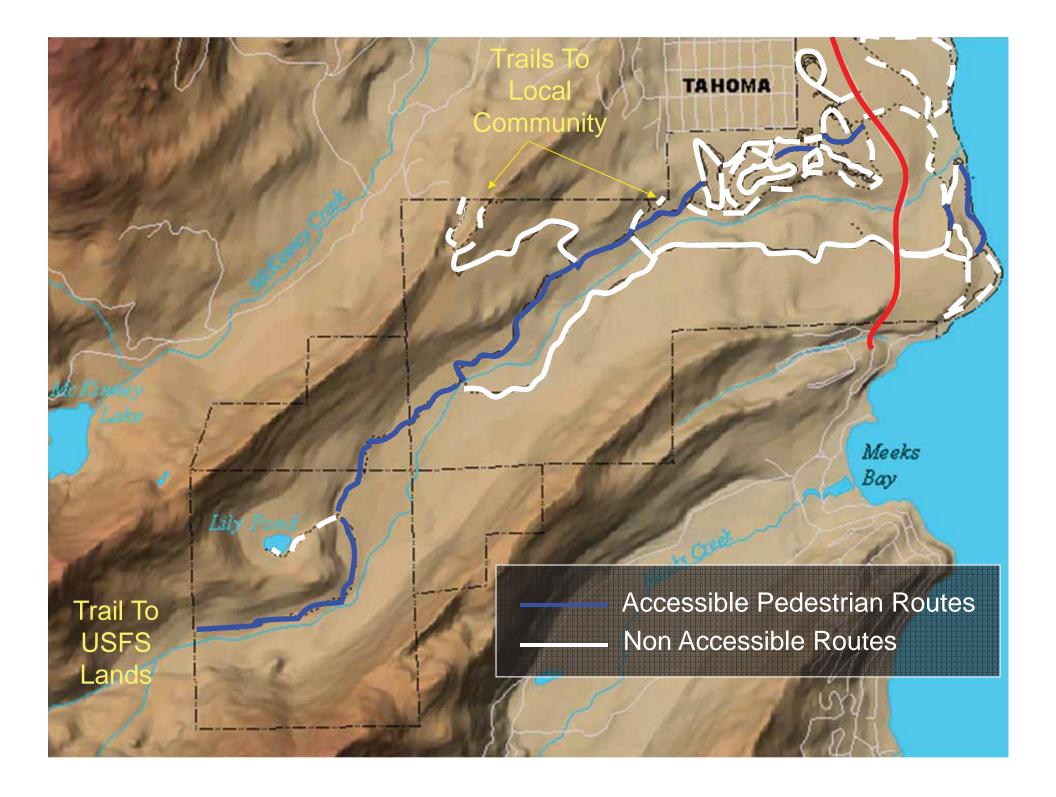
- Not Determined
- ADA Accessible
- Pedestrian
- Equestrian
- Bicycle
- Multi-use





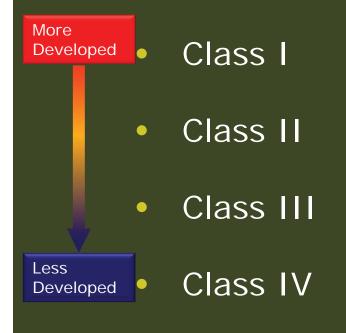








□ Determine Trail Classification.









TRAIL NAME:

TRAIL CLASSIFICATION MATRIX

CRITERIA	Point Values	Rating
1. Handicapped Accessible	20	
2. Interpretive	20	
3. Within Visitor Use Facility	20	
Equestrian and Bike	15	
5. Adjacent to Visitor Use Facility		
0-1/4 mile	12	
1/4 - 1 mile	8	
1-2 mile	4	
2 or more miles	0	
6. Connection of Visitor Use Facilities	5	
7. Parking Access	5	
8. Destination Oriented		
0 - 1 mile	3	
1 -3 miles	2	
3 + miles	1	
9. Connection with Other Agency Trail	+3 - +5	
10. Special Use or Access	1	
11. Dead End Trail	0 or -3	
12. Loop or Connecting Trail	+1 - +3	
13. Fragile Environment		
Protected by lessening use	-13	
Protected by upgrading	+1 - +3	
14. Safety Factors		
 a. Encourage less use by not Providing Improvements 	-15	
b. Provide and maintain improvements	+0 - +5	
15. Staff Determined Use Patterns		
Little or no use	-13	
Higher use	+1 - +3	
Level of Accessibility: 1	TOTALS	
(1-4 See Handout)		
CLASSIFICATION: II I = 20+ II = 10 - 19 III = 5 - 9		
IV = 0 - 4		

Figure 1.1

1-3

Trail Classificat

Meeks Bay

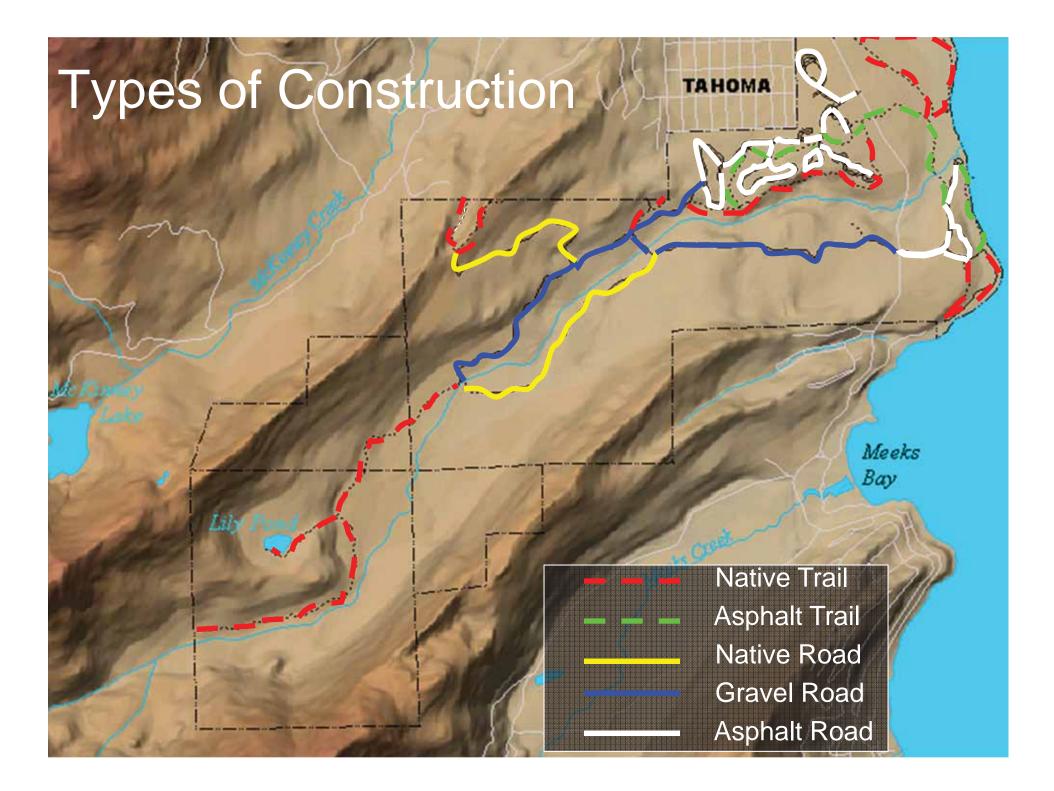
Class I Trail Class II Trail Class III Trail Public Use Road Administrative Road

TAHOMA



Other designations

- Road and Trail surfacing
- Local Roads and Trails (county roads, state highways, trails under easements, etc..)
- Road and Trail width
- Road and Trail routes (desert wash, beach route, mountain summit etc..).
 Unconstructed



Unconstructed Route Types



Designation Categories

	Fill in the condition of the	State of	(MARINE M)	1 Balline	Raday Reel	Too Andreas	Storts Desp	Tilline (Number)	United Date: 10	Course Streets	Barriel	Res Date	MAPS LINES
- Ded	Littlettingestes	1.	LOB MANA		Barters Type/ 148 (-Internetian Access	0	And Determinant	And Datasat	(748)	the second se	of Colometer	Upin Addition Tomo/S Tom	Full adurts
		1	Franker Heat Descenters Heat Maar Road	41	Catenda	*	2 Card States	2 84+		200	(industry in the local state of		
		1	Exprovery Rund	- 04	Chie See Decisi	2	Matters induced	2 Marce 4 Mile and Mile			State Private (VM) State (VM)		
		1 (B)	Pata	1	Haling Material Report Vision		Hull an (Institut)	6 Non-authorite 6 Site evolution			Security C.AD Drewing		
				12	ingeneral c		A Light of the March	7 Yole, the autour	-	# 2 J	In CAC Encounting From Common Dates		
								a Addition			OUT THAT		
Elain Heap Englishing	PCCuse-submature	RodoCa	(Applicat)	Rostellype Rostellype	(Sectors Spe.) (Sectors Spe.) (Sectors Doc.)	Restation Restation	Prost (ba) Prost (ba)	Tolline (fundbar)	Office Game	Contract Sector	france) france)	1.14	MAPE Longh
CLARK TOP IN	ns to mentale they (RodeCast 1) are the set	e al Roma de USDine, State I	ney, and Courty May PostsCourt	#12,3,49	district day								
Local Final	An An Local Research (Productions 1)												
10	Lashing	Restord.	Lachtlan.	Fatility	Batter Tare)	Intfilm	fort Del	Tollins (TraiDec)	Offician 21	Constant Sept.	frent)	Con Base	Full Inde
1	LARGE easters		Main Committee Road 1	ii ii	August.	10	Multiume Distant	 Max 			1995	Contraction of the second second	The second s
	Recipcing Excentry	- 3	Exampley Careator Por Minor Road	10	Craciety Charloter	-	2 Lana Driving Multiple Individual	2 84x 3 9004			973 (ursameted) Strop Photo (v194)		
			Rang-Consulty Law Fondia Rd		Total in Material		TLana United Multium (Dra Wey)	4 Nie asittis 8 Nie pittisse			Setui Photo (144) Setuiti		
			Prinstell (Cale) Prinstell (Michael		Board Wells	-	1 Lane (Dve Mile) 1 Lane (Tres Miler)	4 Bill and Horse 7 Hole, Die and Hun	-	2.1	Secretal CAD Deswing IS CAD Drawing		
			No. Versiles		1.2 million			0 Note	10		Toper Centeur Date (0010 Dual		
Tale Park	nal In Table Park Roads (Prode Class 1)												
FOR	(Restalies)	Reading	Self-MarCar)	Readinger	Battare Type)	Soutabas	Firstinianges)	Tillion (Souther)	Ittelles Adea	sacility) Second	Easter)	la Jar	BRAPT Lough
	Nuk Determinen Multi, ann Dreiteri		Main Extremati Rul Crey Use Rul	20 41	August 1	0 1	Pages	 National State Nation 	U No Aco	the The Connector - P	ud Debenhard xxP ()	Oter Administration (strate	Tation (Section 1)
2	21, mm Divided MultiLana Unitedate	1	Canageror Ra Parking Lat Re		Categoria Chie See	3	Autoritation allows	2 Bite 3 Horse			P D (antimate 4) Stee F hass (+14)		E
	2 Care Underland		Panel in Rd	04	Green .	1	Motorbed Receiption	4 Nile and Dire			Settial Physics (2003)		
1.1	MultiLana (Che Yriki) T.Lana (Che Yriki)		Deven Rd. Fan Rd.	1.1	Haline Maharial Report Vitali	1 - E	Example (Access	al 0 Mile and Miles 8 See and Milese		10 No. 10	Battle Georgetia CAD Dreaming		
1.1	ELLarge (Two Way)		Trijfutbet (Roetbert converted to the	1.1	Veperand	(F)	Public Producted	7 the file address	*	1000	102.40 Energy		
	The Volume		Contraction for contraction)	1				4 104			Care Carrier Data		
_				-				8 Rual villerium 10 Middate			fger Censue Treta 2015 Ouel		
State Park To	to be State Part Trails (RouteClass.7)												
FCC	(Calligna)	Road Ca	(Column)	Eastinger	(Tertine Type)	Extern	Prid Access (Bridge)	tilling (filles)	Differ Den giruphi	(a) house	(ant)	Con Late	Staff J.mgh
1	2 edeterion	1	Claim F	18	August	i	Accession	The second second	T. Chile	a hairs a	S045		
	Eavenian	4	Class # Class #		Corputs One See			2 24.4 2 Pictor	2	1 THE 1	Statementski Statementski		-
	Multiple Control of Co		Ches IV	48 05	Oranial Mallim Malancar			4 Nile and Div 8 Nile and Nile	4 84135 5 47355	Not	Selve Productions		
			Provide constraints in calles	E.	Street street			A HAA WETTING		Not B	North CAD Engine		
					- Contractor	-		T Hite, Site and Hor S Hone		1.1	re CAD Drewerg Nam CetowerDete		
Office Agency	e Trail In Ger Office Agency Trails (Provincians 8) are th							T Reported			DILOW.		
Colleg Force	ALLY Other Agency Trails/Poulacians 8) are th INTERNAL	Total at Furst to Date Fast	Trais (FodeClass 7) doine (ExClass)	Basis Tate	Sadar Type)	Forders	paternia and	10m (50m)	Difaction (Regist	Sector Sector	f-mer.s)	En Sale	THAT I MUS
Roctlywan I	indu In Dr. Nord, plant Rinders (RindeChers II) apply	a bulk back and the shade and	an autor bala										
FQ	Persenvic Wildows) Red Datasecred	Rental	Anterest (ed.	Fontsige	Server have	Fording	Augustanition)	New Added	iteln det	Senate .	form of	or Edu	PART Lings
11	Pice Lifere		Application		Auginal	1	Cardford (ferre)	1 100	1 20243	1946	NOF 2	Contraction and resting to the	
1	Light love Require the	3	Decimitisponen Rei-wystated	쁆	Concrete Che Sme	3	Records at 2 with go Monitor	2 844 3 Hote	3 10193	0 Mail 0	IP E survey where Setting Private (+1M)		
	the later Scotting Falling Light later Ecology Falling	1	Codhuralant P turi	100	Cravel Today Makadad		Abaratus Decom/Nonition	4 Mile and Ske 6 Mile and North	4 671M		Deltas Prisadas (1941) Daladazite		
	Require Size Elocation wing more in Progenia		Vitation		Riverd Walk Vegetident	÷	Rents Pattern	8. Bits wid horse 7. Hits, Bits and Hor	8 5,2,991	5 S	Incoreful CAD Drawing NE CAD Drawing		
	18 - S	Multiple Har		1			Canved to Trial	8 No.4	-		Typer Connect Date	-	
	04	Multiple Use		-			Class IV Unconstructed Ro		04 Grav 05 Nativ	ei ve Material			
				-			and an an and the			d Walk			
										atated			

Trail Facility Numbers Possible

Class Class k Unit General

- 618-F-1-01-0-001 Class | Pedestrian lacksquare
- 618-F-1-01-5-001 Class I \bullet
- 618-F-1-02-0-001 Class I Bicycle \bullet
- 618-F-1-03-0-001 Class I \bullet
- 618-F-1-04-0-001 Class I Multiple Use
- 618-F-1-04-5-001 Class I Multiple Use Accessible \bullet
- 618-F-2-01-0-001 Class
- 618-F-2-02-0-001 Class II Bicycle \bullet
- 618-F-2-03-0-001 Class II Equestrian \bullet
- 618-F-2-04-0-001 Class II Multiple Use \bullet
- 618-F-3-01-0-001 Class III Pedestrian \bullet
- 618-F-4-01-0-001 Class IV Pedestrian \bullet

- - **Pedestrian Accessible**
- Equestrian

- **Pedestrian**

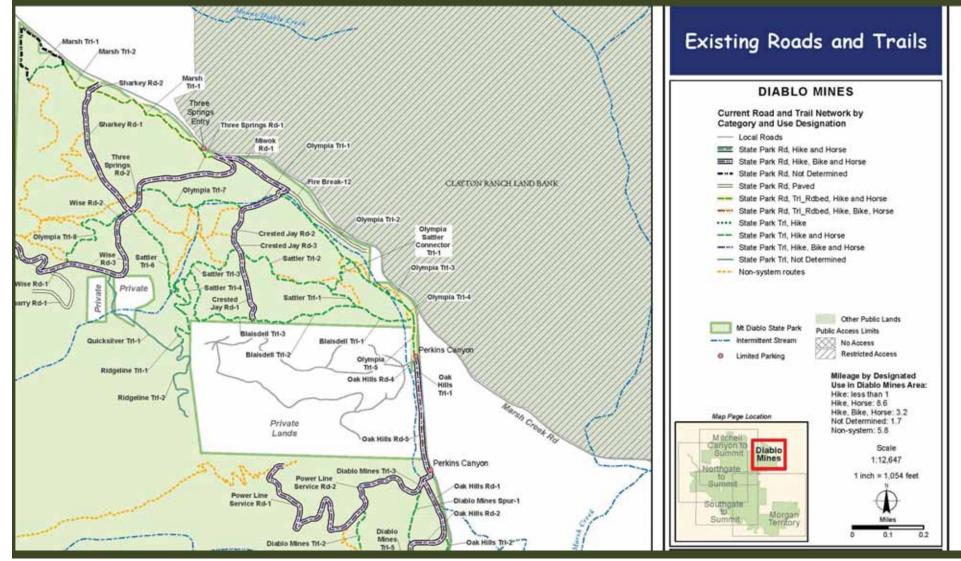
Road Facility Numbers Possible

Park Unit General Class Sub- Class Facility Type Sub- Type Specific

- 618-C-1-01-1-001 Road Asphalt Public
- 618-C-1-01-2-001 Road Asphalt Administration
- 618-C-1-01-3-001 Road Asphalt Fire Break
- 618-C-1-01-4-001 Road Asphalt Motorized Recreation
- 618-C-1-01-5-001 Road Asphalt Non Motorized Recreation
- 618-C-1-02-1-001 Road Concrete Public
- 618-C-1-03-1-001 Road Chip Seal Public
- 618-C-1-04-1-001 Road Gravel Public Administrative
- 618-C-1-05-1-001 Road Native Public Administrative



Designated Routes





Road and Trail Field Inventory









Equipment















Inventory Database

Begin Segment	🖌 😪	End Segmen	nt		Route Name: A	Virplane House S	Site Acce	55				
Point Line	Measure: 0	1	_		SEGMENT INFO	Segment	Number	: 1	Survey	or: sb	•	
eature Category	Cal Point	-		30	Term Definitions	View Photos Table		Viev	A CONTRACT CONTRACTOR		Open Records]
URRENT FEATURE O	ONDITIONS	- Income P	-		TREATMENT							-
Feature:	calibration point	Leng	eter F	ft	Treatment:	-			Length:		ft	
NAMES OF T		5244	0			10		100				
Feature Type:	begin segment	• Widt	th:	ft	Trt. Object:	-		•	Width:		ft	
Material:		 Heig 	tht:	ft	Trt. Material:				Height:		ft	
Problem:		Ea.:		Total:	Specification:	-			Ea.:	Tota	d;	
				Provide Hard	areasoners 20	Constant of	211		Co			
Severity:			liment.	Potentially Historic	Sp	ecialist Require	ed:		1			
lemarks:					11	1	SEARCH	/ NAVIGA	TION			
cindrica.												
	EntryID: 10246 Feature ID: 209-/			7/2014 3:50:16 PN Site Access-1-2			8			•	н	
EntryiD •	Feature ID: 209-/	Airplane He	ouse :	Site Access-1-2	20140107-001 - Measure	- To Dist -	Feat			ture Typ		Mater
EntryID - 10246 209-4	Feature ID: 209-/	Airplane He Feature ID ss-1-2014010	ouse :	Site Access-1-2	20140107-001	ca	Feati		begin se	egment		Mater
EntryID - 10246 209-/ 10247 209-/	Feature ID: 209-/ International Automatics Site Acce Aurplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010	ouse : 07-001 07-002	Site Access-1-2	20140107-001 - Measure	ca 895 ro	Feature Featur	n point	begin se maintai	egment		Mater
EntryID - 10246 209-4 10247 209-4 10248 209-4	Feature ID: 209-/ Airplane House Site Acce Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010	07-001 07-002 07-003	Site Access-1-2	20140107-001 -1 Measure 0	ca 895 ro 895 co	Featin Featin Pad, 8' Instruction	on type	begin se maintai cut/fill	egment ned		Mater
EntryID - 10246 209-4 10247 209-4 10248 209-4 10249 209-4	Feature ID: 209- Airplane House Site Acce Airplane House Site Acce Airplane House Site Acce Airplane House Site Acce	Airplane He Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	07-001 07-002 07-003 07-004	Site Access-1-2	20140107-001 - Measure 0 0 0	895 ro 895 co 895 tre	Feature Featur	on type	begin se maintai	egment ned		Mater
EntryID - 10246 209-4 10247 209-4 10248 209-4 10249 209-4 10250 209-4	Feature ID: 209-/ Airplane House Site Acce Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID 55-1-2014010 55-1-2014010 55-1-2014010 55-1-2014010 55-1-2014010	07-003 07-003 07-004 07-005	Site Access-1-2	20140107-001 - Measure 0 0 0	895 ro 895 co 895 tre 895 tre	Featin Featin Pad, 8' Instruction	on type ace ile	begin se maintai cut/fill vegetat	egment ned		Mater
EntryID - 10246 209-4 10247 209-4 10248 209-4 10249 209-4 10250 209-4 10251 209-4	Feature ID: 209- I Airplane House Site Acce Airplane House Site Acce Airplane House Site Acce Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	07-001 07-003 07-003 07-004 07-005 07-006	Site Access-1-2	20140107-001 • Measure 0 0 0 0 0 0 0	895 ro 895 co 895 tre 895 tre 895 tre	Feature Feature Feature Fead, 8' Ponstruction Fead surfice Fead prof	on type ace ile	begin se maintai cut/fill vegetat indeten	egment ned		Mater
EntryID - 10246 209-4 10247 209-4 10248 209-4 10249 209-4 10250 209-4 10251 209-4 10252 209-5	Feature ID: 209- I Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	07-001 07-003 07-003 07-004 07-005 07-005 07-005	Site Access-1-2	20140107-001 Measure 0 0 0 0 0 15	895 ro 895 co 895 tre 895 tre 895 tre 895 ga	Feature libration ad, 8 ¹ onstruction ead surf ead prof	on type ace ile	begin se maintai cut/fill vegetat indeten	egment ned		
EntryID - 10246 209-4 10247 209-4 10248 209-4 10249 209-4 10250 209-4 10251 209-4 10252 209-4 10253 209-4	Feature ID: 209- I Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	07-001 07-003 07-003 07-004 07-005 07-006 07-006	Site Access-1-2	20140107-001 Measure 0 0 0 0 0 0 15 15	895 ro 895 co 895 tre 895 tre 895 tre ga ga ga	Feature Feature Feature Fead, 8 th Fead surf Fead surf Fead surf Ilibration Ilibration	on type ace ile	begin se maintai cut/fill vegetat indeten gate	egment ned ed minate		pipe
EntryID - 10246 209-4 10247 209-4 10248 209-4 10249 209-4 10250 209-4 10251 209-4 10252 209-4 10253 209-4 10253 209-4	Feature ID: 209- Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	007-003 07-003 07-004 07-005 07-006 07-006 07-006 07-006	Site Access-1-2	20140107-001 Measure 0 0 0 0 0 0 15 15 15 15	895 ro 895 co 895 tre 895 tre 895 tre ga ga ga sig	Feature Featur	n point on type ace ile n point	begin se maintai cut/fill vegetat indeten gate fence	egment ned ed minate		pipe wire
EntryID - 10246 209-4 10247 209-4 10248 209-4 10249 209-4 10250 209-4 10251 209-4 10252 209-4 10253 209-4 10253 209-4 10255 209-4	Feature ID: 209- Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	07-001 07-003 07-003 07-005 07-006 07-006 07-006 07-006 07-006	Site Access-1-2	20140107-001 Measure 0 0 0 0 0 15 15 15 15 15 15	895 ro 895 co 895 tre 895 tre 695 tre	Feature Feature Feature Fead, 8 th Fead surf ead prof libration atter arrier gn	on type ace ile n point	begin se maintai cut/fill vegetat indeten gate fence	egment ned ed minate ment		pipe wire
EntryID - 10246 209-4 10247 209-4 10248 209-4 10249 209-4 10250 209-4 10251 209-4 10252 209-4 10253 209-4 10253 209-4 10255 209-4 10255 209-4	Feature ID: 209- Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	07-001 07-002 07-003 07-004 07-005 07-005 07-005 07-005 07-005 07-010 07-011	Site Access-1-2	20140107-001 Measure 0 0 0 0 0 0 15 15 15 15 15 15 15 0	895 ro 895 co 895 tre 895 tre 695 tre	Featu libration ad, 8' onstructi ead surf ead prof ilibration ite gn gn owerline	on type ace ile n point	begin se maintai cut/fill vegetat indeten gate fence enforce	egment ned ed minate ment		pipe wire
EntryID - 10246 209-4 10247 209-4 10248 209-4 10249 209-4 10250 209-4 10251 209-4 10252 209-4 10253 209-4 10253 209-4 10255 209-4 10255 209-4 10256 209-4 10257 209-4	Feature ID: 209- Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	07-001 07-003 07-003 07-004 07-005 07-005 07-005 07-005 07-005 07-010 07-011 07-011	Site Access-1-2	20140107-001 Measure 0 0 0 0 0 0 15 15 15 15 15 15 15 15 15 0 33	895 ro 895 ro 895 tre 895 tre 895 tre 695 tre	Featu libration ad, 8 ¹ onstructi ead surfi ead prof libration the arrier gn owerline tersection	on type ace ile a point	begin se maintai cut/fill vegetat indeten gate fence enforce user-cre	egment ned ed minate ment eated		pipe wire
EntryID - 10246 209-4 10247 209-4 10248 209-4 10249 209-4 10250 209-4 10251 209-4 10252 209-4 10253 209-4 10255 209-4 10255 209-4 10255 209-4 10256 209-4 10257 209-4	Feature ID: 209-/ Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	00156 1 07-001 07-002 07-002 07-005 07-005 07-005 07-005 07-005 07-010 07-011 07-011 07-012	Site Access-1-2	20140107-001 Measure 0 0 0 0 0 0 0 0 0 0 0 0 0 15 15 15 15 15 15 15 15 0 33 385	895 ro 895 ro 895 tri 895 tri 695 tri	Feature libration ad, 8' onstruction ead surf ead prof libration the amier gn owerline tersection tersection	on type ace ile a point	begin se maintai cut/fill vegetat indeten gate fence enforce user-cre trail	egment ned ed minate ment eated		pipe wire
EntryID - 10246 209-4 10247 209-4 10248 209-4 10248 209-4 10250 209-4 10251 209-4 10252 209-4 10253 209-4 10255 209-4 10255 209-4 10255 209-4 10256 209-4 10257 209-4 10258 209-4	Feature ID: 209-/ Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	07-001 07-003 07-003 07-004 07-005 07-005 07-005 07-005 07-005 07-005 07-011 07-012 07-011 07-012 07-013 07-014	Site Access-1-2	20140107-001 Measure 0 0 0 0 0 0 0 0 0 15 15 15 15 15 15 15 15 15 15 15 0 33 385 664	895 ro 895 co 895 tri 895 tri ca 895 tri ca 895 tri ca 89 ba ba sig po ini ini ini	Feature libration and, 8' onstruction ead surf ead prof libration ate price gn owerline tersection tersection tersection	n point on type ace ile n point on on	begin se maintai cut/fill vegetat indeten gate fence enforce user-cre trail	egment ned ed minate ment eated		pipe wire metal
EntryID - 10246 209-4 10247 209-4 10248 209-4 10249 209-4 10250 209-4 10251 209-4 10252 209-4 10253 209-4 10255 209-4 10255 209-4 10255 209-4 10256 209-4 10258 209-4 10258 209-4 10259 209-4	Feature ID: 209- Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	07-001 07-003 07-003 07-004 07-005 07-005 07-005 07-005 07-005 07-005 07-001 07-013 07-013 07-013 07-014 07-014	Site Access-1-2	20140107-001 Measure 0 0 0 0 0 0 15 15 15 15 15 15 15 15 15 15 15 15 0 33 385 664 664	895 ro 895 co 895 trr 895 trr 68 895 trr 68 895 trr 68 89 89 89 89 89 89 89 89 89 89 80 80 80 80 80 80 80 80 80 80 80 80 80	Feature libration ad, 8' onstruction ead surf ead prof libration the arrier gn owerline tersection	n point on type ace ile n point on on on on	begin se maintai cut/fill vegetat indeten gate fence enforce user-cre trail	egment ned ed minate ment eated eated		pipe wire metal
EntryID - 10246 209-4 10247 209-4 10248 209-4 10248 209-4 10250 209-4 10251 209-4 10251 209-4 10253 209-4 10255 209-4 10255 209-4 10255 209-4 10256 209-4 10258 209-4 10258 209-4 10259 209-4 10260 209-4	Feature ID: 209- Airplane House Site Acce Airplane House Site Acce	Airplane Ho Feature ID ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010 ss-1-2014010	07-001 07-002 07-002 07-005 07-005 07-005 07-005 07-005 07-005 07-012 07-012 07-012 07-012 07-014 07-014 07-015 07-016	Site Access-1-2	20140107-001 Measure 0 0 0 0 0 0 15 15 15 15 15 15 15 15 15 15 15 15 15	895 ro 895 co 895 tri 895 tri 895 tri 64 895 tri 64 895 tri 64 89 89 89 89 89 89 89 89 89 89 89 89 89	Feature libration and, 8' onstruction ead surfice and profilibration the arrier gn owerline tersection tersect	n point on type ace ile n point on on on lt on	begin se maintai cut/fill vegetat indeten gate fence enforce user-cre trail user-cre	egment ned ed minate ment eated eated		pipe wire



Inventory Database Demonstration

Begin Segment	-	8	End 5	segment			Route Name: A	rplane Hous	se Site Ac	cess					
Point Line	M	easure: 0		1			SEGMENT INFO	Segme	ent Numb	er: 1	Sur	veyor:	sb	٠	
eature Categor	ry: Cal Point		•	Ĩ.	-		Term Definitions	View Photos Ta	able	View			View Op Line Reco]
URRENT FEATURE	CONDITIONS					1	TREATMENT								
Feature:	calibration p	oint		Length:		ft	Treatment:				Lengt	h:	ft		
Feature Type:	begin segme			Width:		ft	Trt. Object:			_	1. S.				
ALCONTRACT OF ALCONTRACT	begin segme	FUE	-							-	Width	۴ <u>_</u>	ft		
Material:			٠	Height:	Total	ft	Trt. Material:				Heigh	itz 🗧	ft		
Problem:			•	Ea.:	Tota	8.2	Specification:				Ea.:	10	Total:		
Severity:			-	Dellerry		storic	Spe	cialist Req	uired:						
orasentrii	1	_	121	CHIEF MRI 1997 B	- 190	Storic			territoria			100			
temarks:															
									SEARC	H/NAVIGA	TION				
	Entryl	: 10246	Te	me Stamp: 1/	/7/2014	3 50 16 PM					TION	a a		-	
a 🤊	A 10-010 10-01	D: 10246 e ID: 209-		me Stamp: 1/ ane House			0140107-001		SEARC				į.	н	
	A 10-010 10-01	e ID: 209-	-Airpl	ane House			0140107-001	• To Dist •	æ	N		eature	Type	н.	Material
EntryID •	A 10-010 10-01	e ID: 209-	-Airpl Featu	ane House re ID	Site A			• To Dist •	æ	ture		eature n segn	Contractor in the	н.	Material
EntryID - 10246 209-	Featur	e ID: 209-	-Airpl Featu ess-1-2	ane House re ID 20140107-00	Site A		0140107-001 -1 Measure	• To Dist • 895	Fea	ture	· ·		nent	н.	Material
EntryID • 10246 209 10247 209	Airplane Hou	e ID: 209- se Site Acce se Site Acce	-Airpl Featu ess-1-2 ess-1-2	ane House re ID 20140107-00 20140107-00	Site A		0140107-001 -1 Measure 0		Fea calibration road, 8"	ture	· ·	n segn itained	nent	н	Material
EntryID - 10245 209- 10247 209- 10248 209-	Featur	e ID: 209- se Site Acce se Site Acce se Site Acce	-Airph Featu ess-1-2 ess-1-2 ess-1-2	ane House re ID 20140107-00 20140107-00 20140107-00	D1 D2 D3		0140107-001 -1 Measure 0 0	895	Fea calibration road, 8"	ture on point tion type	• f begi mair cut/	n segn itained	nent	н	Material
EntryID - 10246 209- 10247 209- 10248 209- 10249 209-	Airplane Hou Airplane Hou Airplane Hou	e ID: 209- se Site Acce se Site Acce se Site Acce se Site Acce	-Airph Featu ess-1-2 ess-1-2 ess-1-2 ess-1-2	ane House re ID 20140107-00 20140107-00 20140107-00 20140107-00	9 Site A 01 02 03 04		0140107-001	895 895	Fea calibrati road, 8' construct	ture on point tion type rface	begi mair cut/ vege	n segn itained fill	nent 1	н.	Material
EntryID - 10246 209- 10247 209- 10248 209- 10248 209- 10249 209- 10250 209-	Featur Airplane Hou Airplane Hou Airplane Hou Airplane Hou	e ID: 209- se Site Acce se Site Acce se Site Acce se Site Acce se Site Acce	-Airpl Featu ess-1-2 ess-1-2 ess-1-2 ess-1-2	ane House re ID 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00	D1 02 03 04 05		0140107-001 -1 Measure 0 0 0 0 0 0	895 895 895	Fea calibrati road, 8' construc tread su	ture on point tion type rface ofile	begi mair cut/ vege	n segn ntainea fill stated termin	nent 1	н.	Material
EntryID - 10246 209- 10247 209- 10248 209- 10248 209- 10250 209- 10251 209-	Airplane Hou: Airplane Hou: Airplane Hou: Airplane Hou: Airplane Hou: Airplane Hou:	e ID: 209- se Site Acce se Site Acce se Site Acce se Site Acce se Site Acce se Site Acce se Site Acce	Airph Featu ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2	ane House re ID 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00	5ite A 01 02 03 04 05 06		0140107-001 - Measure 0 0 0 0 0 0 0 0 0	895 895 895	Fea calibration road, 8' construct tread sub- tread pro-	ture on point tion type rface ofile	• I begi mair cut/ vege inde	n segn ntainea fill stated termin	nent 1	×	Material
EntryID - 10246 209- 10247 209- 10248 209- 10248 209- 10250 209- 10251 209- 10252 209-	Airplane Hour Airplane Hour Airplane Hour Airplane Hour Airplane Hour Airplane Hour	e ID: 209- se Site Acce se Site Acce	Airph Featu ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2	ane House re ID 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00	5 Site A 01 02 03 04 05 06 07		0140107-001	895 895 895	Fea calibrati road, 8" construc tread su tread pri calibrati	ture on point tion type rface ofile	• I begi mair cut/ vege inde	n segn itained fill termin	nent 1	н	
EntryID - 10246 209- 10247 209- 10248 209- 10248 209- 10250 209- 10251 209- 10252 209- 10253 209-	Feature Airplane Hour	e ID: 209- se Site Acco se Site Acco	Airph Featu ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2	ane House re ID 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00	5 Site Ad 01 02 03 04 05 06 07 08		0140107-001	895 895 895	Fea calibrati road, 8' construc tread su tread pri calibrati gate	ture on point tion type rface ofile	final	n segn itained fill termin	nent 5 nate	ж •	pipe
EntryID - 10246 209- 10247 209- 10248 209- 10249 209- 10250 209- 10251 209- 10252 209- 10253 209- 10254 209-	Featur Airplane Hou: -Airplane Hou: -Airplane Hou: -Airplane Hou: -Airplane Hou: -Airplane Hou: -Airplane Hou:	e ID: 209- se Site Acce se Site Acce	Airph Featu ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2	ane House re ID 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00	5 Site Ad 01 02 03 04 05 06 07 08 09		0140107-001	895 895 895	Fea calibrati road, 8' construc tread pri calibrati gate barrier	ture on point tion type face of lie on point	final	n segn ntainer fill rtated termin e	nent 5 nate	н.	pipe wire
EntryID - 10246 209- 10247 209- 10248 209- 10249 209- 10250 209- 10251 209- 10252 209- 10253 209- 10255 209-	Featur Airplane Hou: -Airplane Hou: -Airplane Hou: -Airplane Hou: -Airplane Hou: -Airplane Hou: -Airplane Hou: -Airplane Hou:	e ID: 209- se Site Acce se Site Acce	Airpi Featu ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2	ane House re ID 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-01	Site A D1 02 03 04 05 06 07 08 09 10		0140107-001	895 895 895	Fea calibration road, 8' construct tread put calibration gate barrier sign	ture on point tion type rface offile on point	finder gate fenc enfo	n segn ntainer fill rtated termin e	nent d nate	H .	pipe wire
EntryID - 10246 209- 10247 209- 10248 209- 10249 209- 10250 209- 10251 209- 10252 209- 10252 209- 10253 209- 10255 209- 10255 209- 10256 209-	Featur Airplane Hou:	e ID: 209- se Site Acco se Site Acco	Airph Featu ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2	ane House re ID 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02	Site A D1 02 03 04 05 06 07 08 09 10 11		0140107-001	895 895 895	Fea calibration road, 8' construct tread put calibration gate barrier sign powerfin	ture on point tion type rface offile on point ne tion	finder gate fenc enfo	n segn ntained fill etated termin e erceme	nent d nate	ж •	pipe wire
EntryID - 10246 209- 10247 209- 10248 209- 10249 209- 10250 209- 10251 209- 10252 209- 10253 209- 10255 209- 10255 209- 10256 209- 10257 209-	Featur Airplane Hou:	e ID: 209- se Site Acco se Site Acco	Airpi Featu ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2	ane House re ID 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02	Site A D1 02 03 04 05 06 07 08 09 10 11 12		0140107-001 Measure 0 0 0 0 0 0 0 15 15 15 15 15 33	895 895 895	Fea calibrati road, 8' construc tread su tread par calibrati gate barrier sign powerlin intersec	ture on point tion type office on point ne tion tion	fence enfo user trail	n segn ntained fill etated termin e erceme	nent 5 nate ent	ж •	pipe wire
EntryID - 10246 209- 10247 209- 10248 209- 10249 209- 10250 209- 10251 209- 10252 209- 10252 209- 10253 209- 10255 209- 10255 209- 10256 209- 10257 209- 10258 209-	Featur Airplane Hour	e ID: 209- se Site Acco se Site Acco	Airpi Featu ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2 ess-1-2	ane House re ID 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-01 20140107-01 20140107-01 20140107-01 20140107-01	Site A 1 102 103 104 105 106 107 108 109 10 11 12 13 13		0140107-001 Measure 0 0 0 0 0 0 15 15 15 15 15 15 33 385	895 895 895	Fea calibrati road, 8' construc tread pri calibrati gate barrier sign powerlin intersec intersec	ture on point tion type face of lie on point tion tion tion	fence enfo user trail	n segn ntainer fill tated termir e rceme	nent 5 nate ent		pipe wire
EntryID - 10246 209- 10247 209- 10248 209- 10248 209- 10250 209- 10251 209- 10253 209- 10253 209- 10253 209- 10255 209- 10255 209- 10256 209- 10257 209- 10258 209- 10259 209-	Featur Airplane Hou: Airplane Hou:	e ID: 209- se Site Acco se Site Acco	Airpi Featu ess-1-2 es	ane House re ID 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02 20140107-02	e Site Av 01 02 03 04 05 06 07 08 09 10 11 12 13 14		0140107-001 Measure 0 0 0 0 0 15 15 15 15 15 15 33 385 664	895 895 895	Fea calibrati road, 8' construc tread pu calibrati gate barrier sign powerlin intersec intersec intersec	ture on point tion type face of lie on point tion tion	fence enfo user trail	n segn ntainer fill tated termir e rceme	nent 5 nate ent	X	pipe wire
EntryID - 10246 209- 10247 209- 10248 209- 10248 209- 10250 209- 10251 209- 10251 209- 10253 209- 10255 209- 10255 209- 10255 209- 10255 209- 10255 209- 10255 209- 10258 209- 10258 209- 10259 209- 10260 209-	Featur Airplane Hous	e ID: 209- se Site Acco se Site Acco	-Airpl Featu ess-1-2 e	ane House re ID 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-01 20140107-01 20140107-01 20140107-01 20140107-01 20140107-01	5 Site Av 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15		0140107-001	895 895 895	Fea calibrati road, 8' construc tread pu calibrati gate barrier sign powerlin intersec intersec pipeline	ture on point tion type face of ile on point tion tion tion	finde gate fence user trail user	n segn ntainer fill tated termir e rceme	nent s nate ed ed		pipe wire metal
EntryID - 10246 209- 10247 209- 10248 209- 10248 209- 10250 209- 10251 209- 10251 209- 10255 209- 10255 209- 10255 209- 10255 209- 10256 209- 10257 209- 10258 209- 10258 209- 10259 2	Featur Airplane Hou: Airplane Hou:	e ID: 209- se Site Acco se Site Acco	-Airph Featu ess 1-2 ess 1-2 e	ane House re ID 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-00 20140107-01 20140107-01 20140107-01 20140107-01 20140107-01 20140107-01	5 Site Av 01 02 03 04 05 06 05 06 07 08 09 10 11 12 13 14 15 16		0140107-001	895 895 895	Pea calibrati road, 8' construc tread pu calibrati gate barrier sign powerfin intersec intersec pipeline utility va	ture on point tion type face of lie on point tion tion tion tion	fence user user	n segn ntainer fill tated termir e rceme -creat	nent s nate ed ed	K	pipe wire metal

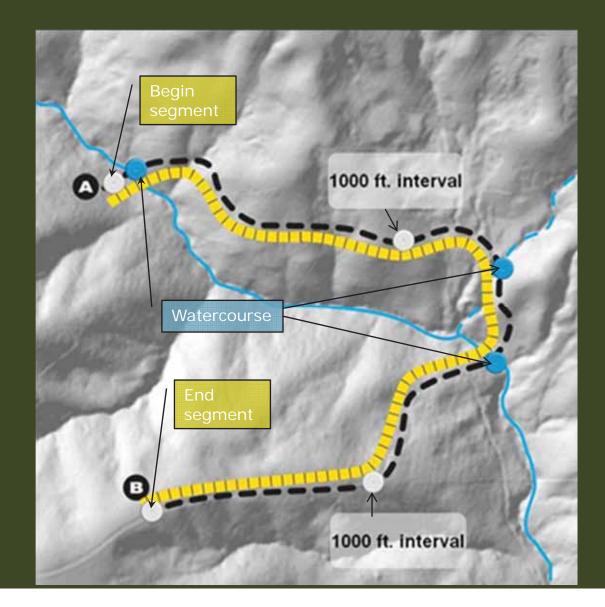


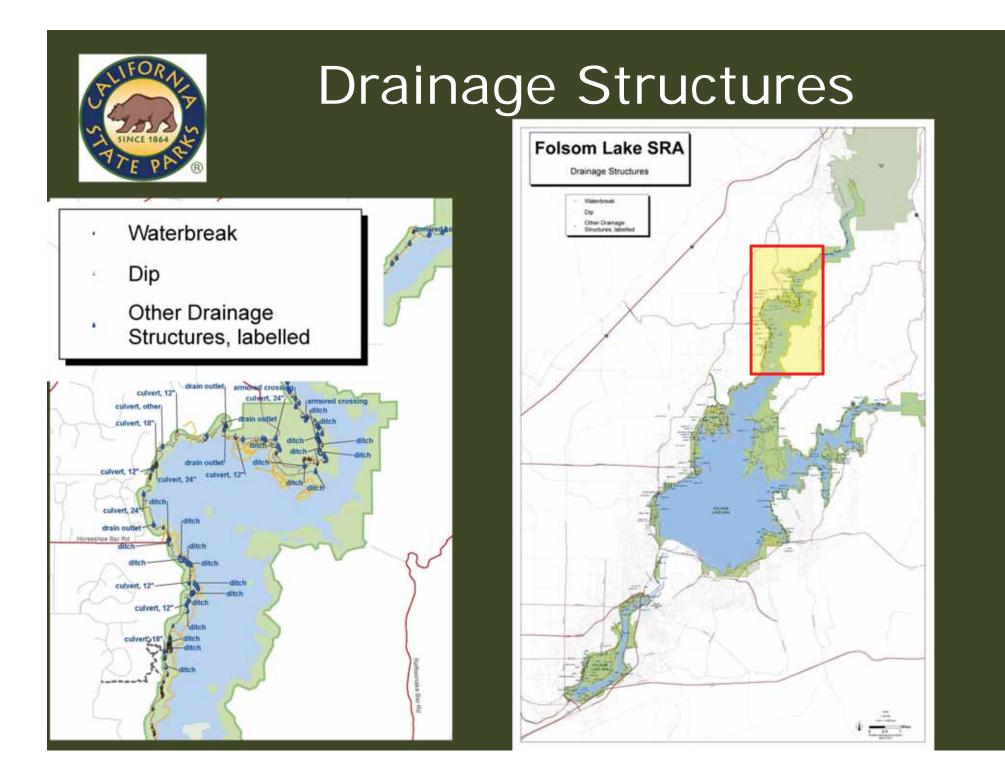


A calibration point is collected at:

- Beginning and ending of segment
- Every watercourse crossing
- 1,000 foot intervals if no watercourse is encountered

Calibration Points

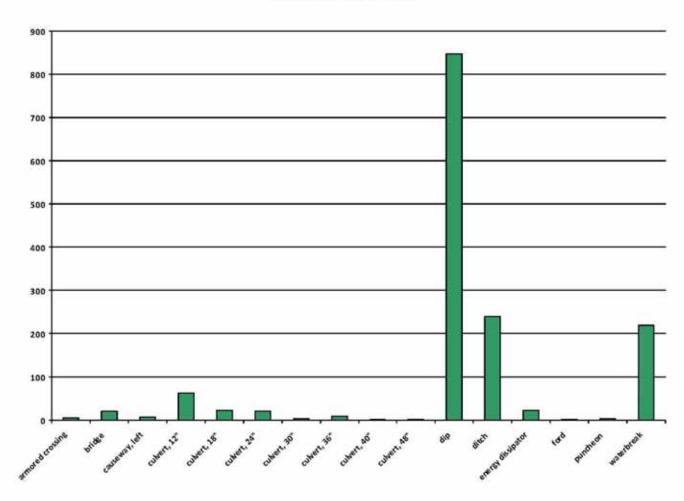


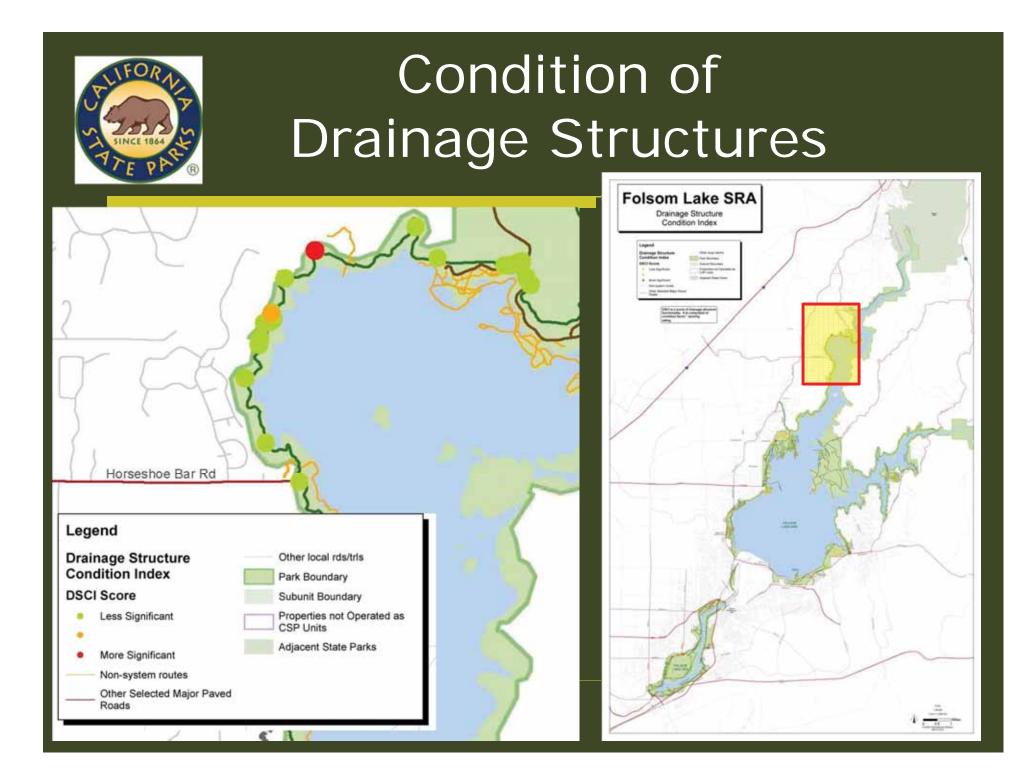


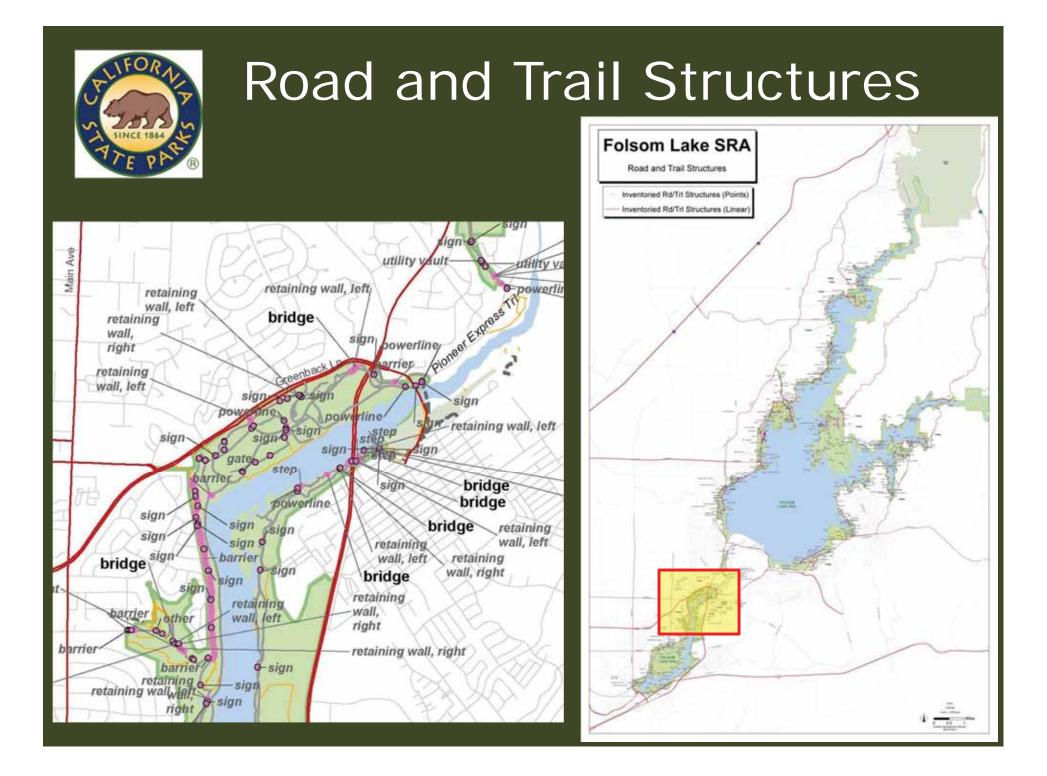


Drainage Structures

Count of of Drainage Facilities

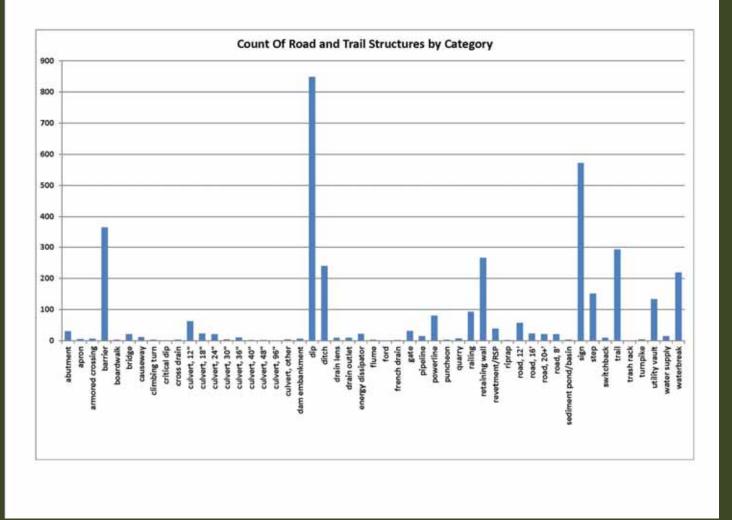


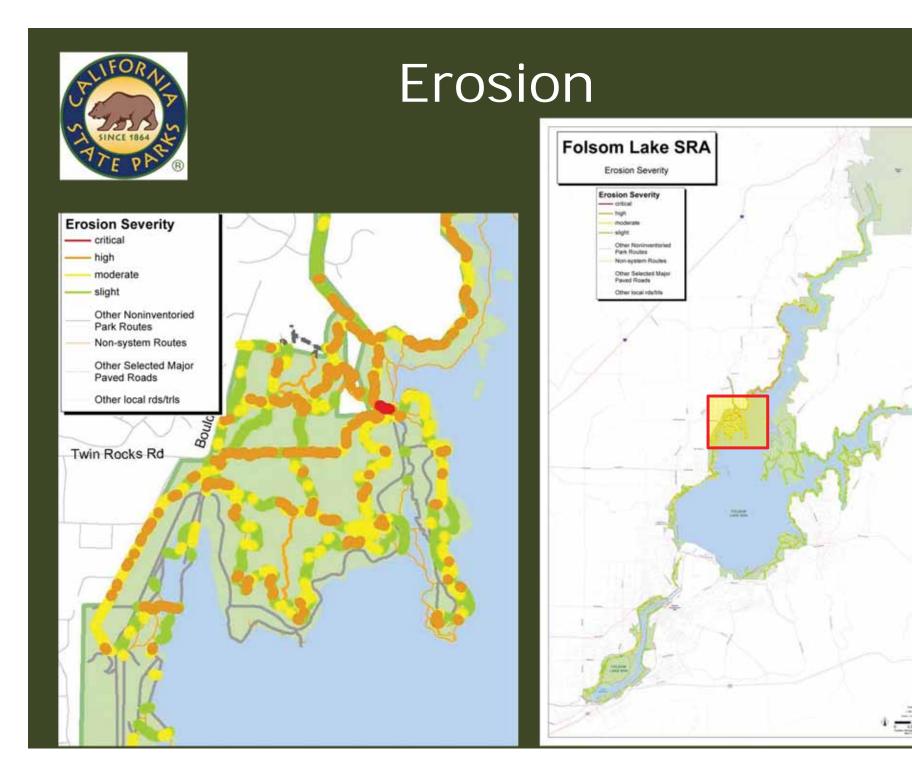






Road and Trail Structures

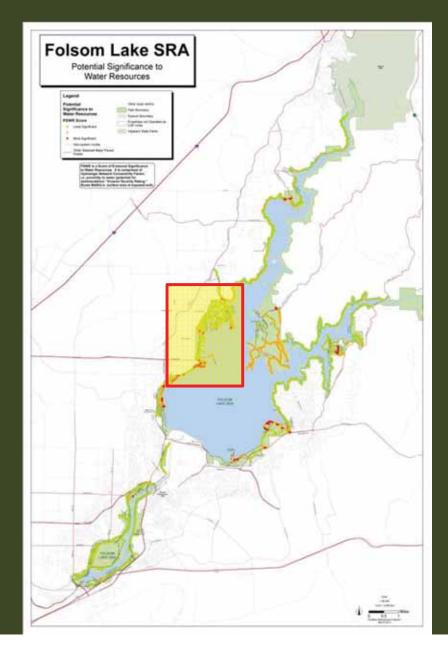






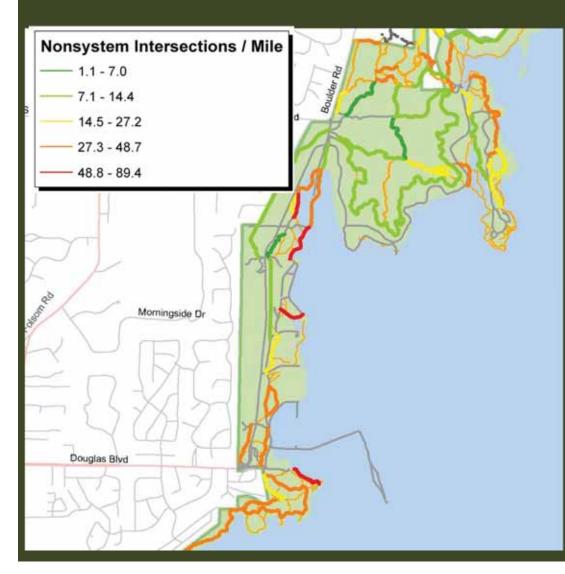
Impacts to Water Resources

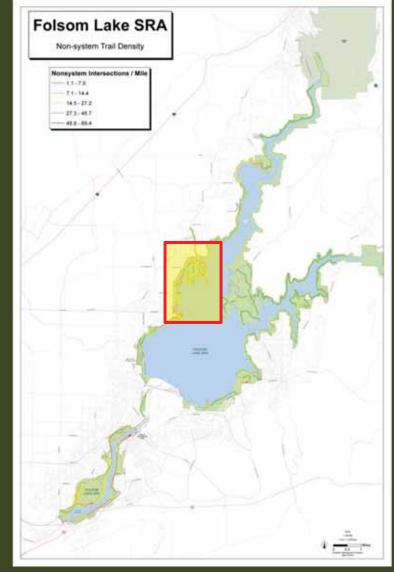






User Created Routes "Non-System"

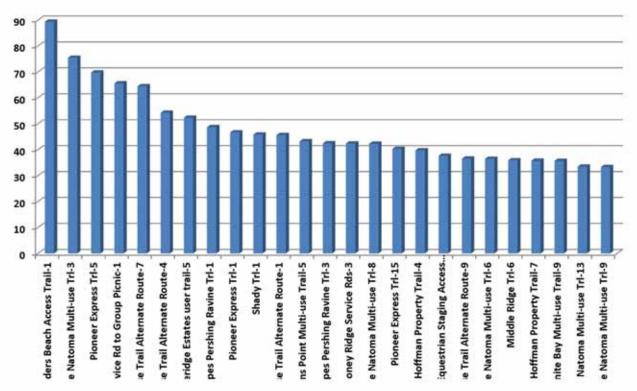






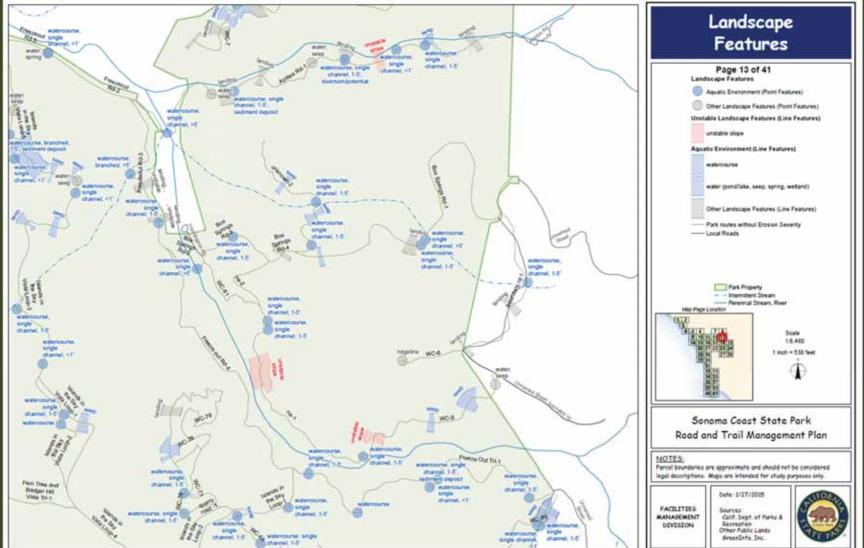
User Created Routes "Non-System"

Number of User-Created Trails, Normalized Per Mile Top 25 for Segments > 500 ft





Landscape Features





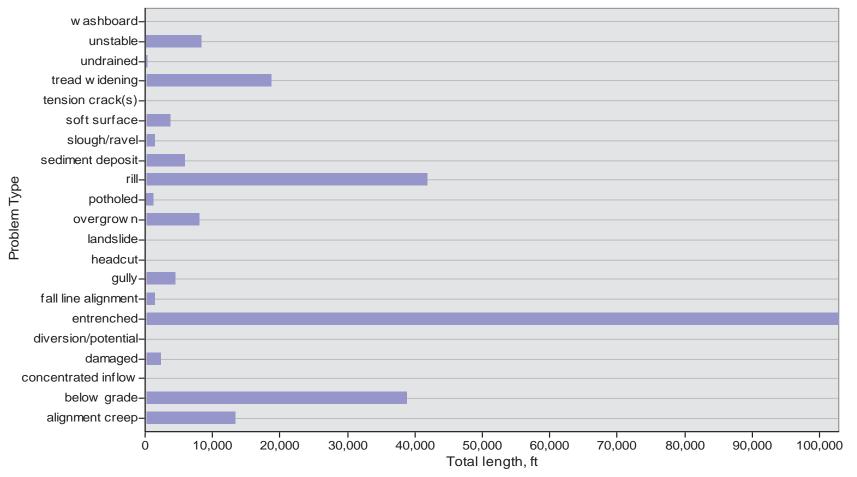
Landscape Features

Landscape Features of Concern to Road and Trails w atercoursew atervalley bottomunstable slopetailingsstream terrace-Feature shorelineriparian zoneridgelineothergullyfloodplainbeach-5,000 10,000 15,000 0 20,000 25,000 30,000 35,000 Cumulative Length, ft



Road and Trail Problems

Length and Types of Problems

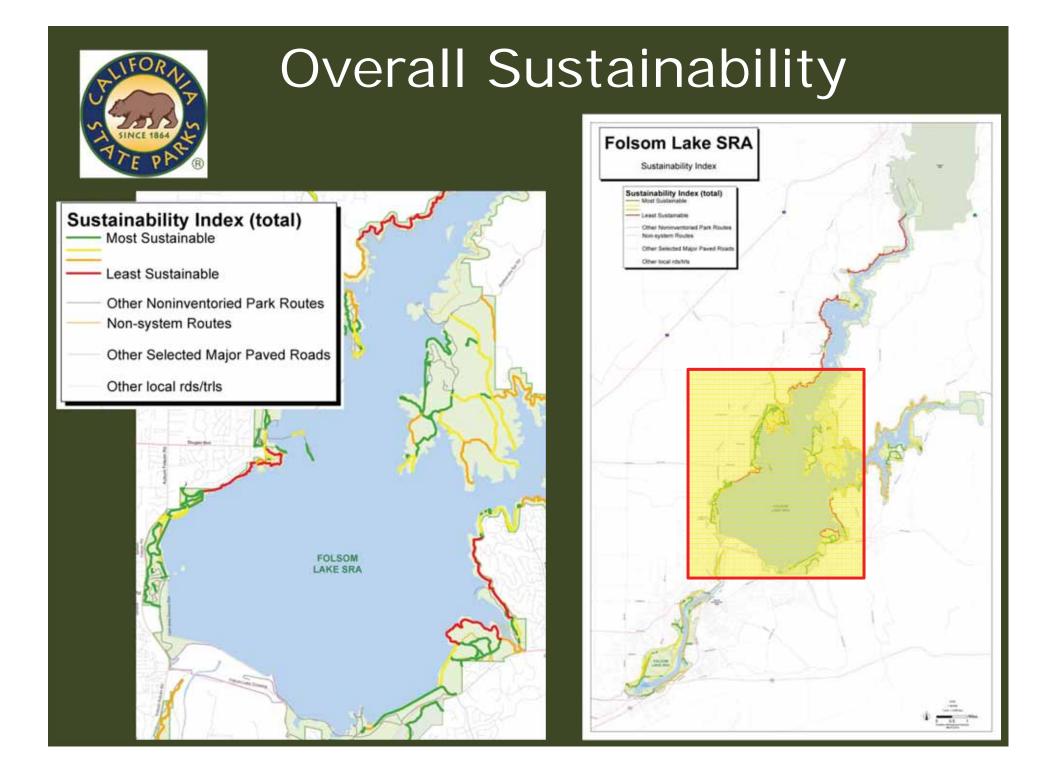




Road and Trail Problems

Entreached Tread Surface
 Unstable cut slope

- Unstable Fill Slope
- Berms
- Unstable Slopes
- Problem Free Length



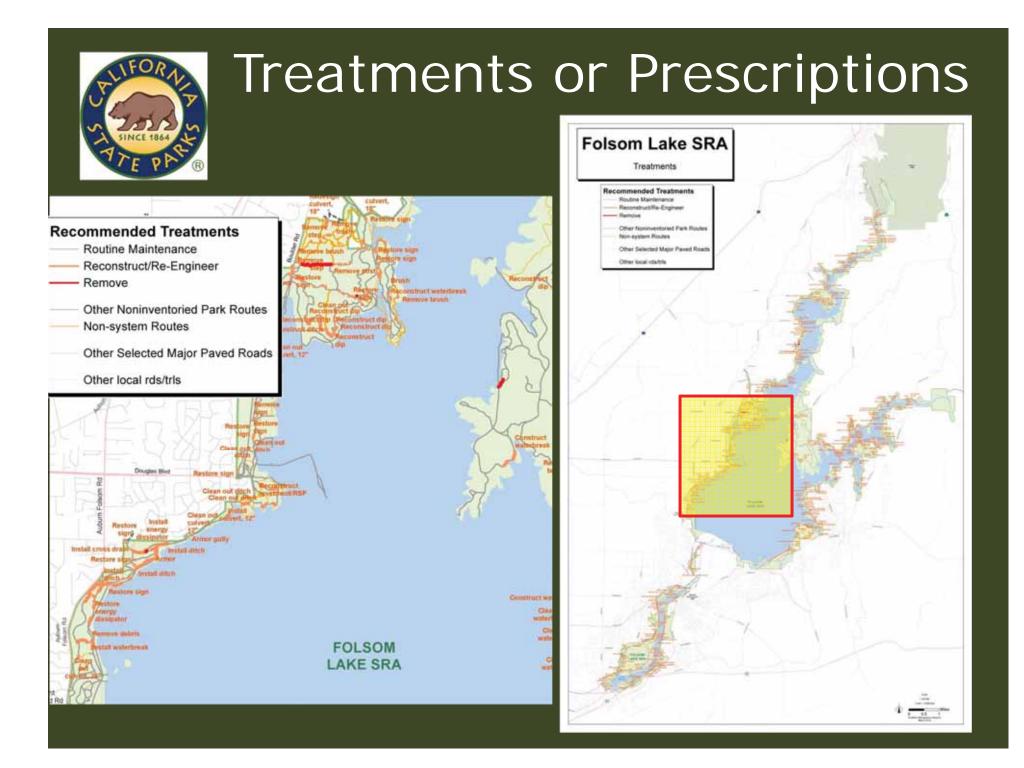




Photo Documentation

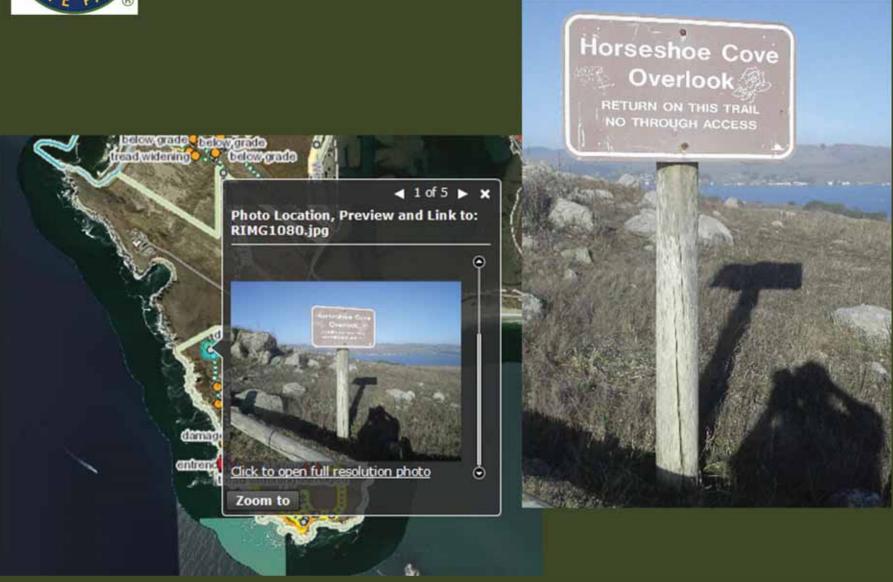








Photo Documentation





Provensental for formation Provensental for formation Provensentation Provensentatio

Internet Accessible (Web Viewer)







Internet Accessible (Web Viewer)

calibration point calibration point

◀ 1 of 2 ► X

Photo Location, Preview and Link to: RIMG0550.jpg

This photos was taken on segment 209-Kortum Trail-2, at a distance of 392 feet from the start junction. The photo feature subject is: tread surface, and shows a problem: headcut, with a severity: critical. Image Preview / Link below:





Internet Accessible (Web Viewer)







Developing Trail Maintenance Budgets

Road and Trail Maintenance Budget Calculator

Version 2.7

Main Menu

Link to External Inventory/UnitRoutes Database

Currently linked to: SCSP_inventory_data_v2.4.accdb

Update Road Costs

Update Trail Costs

Summarize External Inventory Database

View or Edit Inventory Data Subtotals

Calculate Budget and View Report

Copyright @2014 by the California Department of Conservation, California Geological Survey. All rights reserved. The Department of Conservation makes no warranties as to the suitability of this product for any given purpose.



Link Inventory Database to Trail Cost Estimator Database

	these I	ded toget	-			101-012	The Delay in		-			
1000	(manufacture)	-		1	And Address of the Ad	Caracter Street		-				
Salar Salar		-	-		-	-			the second			
Tester.	And in case of the local division of	ter	and i	1.1	Tanna 1		1	Angle	1000			
India's Tant		1.00			In Oast			-	-			
-		atented	-	-	The Manual	·						
		- 3 da		100					1.1			
Parison 1		200			- Spectrum		1	-tar	100			
terestly .		-	67.4	Contraction of the local division of the loc		second of Real Property of	4					
+ +			11					14				
	a a A	Ampli Summi		n teste websatste				-	a (a)		-	-
* [*]		Annylli Samerari	11	n teste websatste				-			- 1000	- 14
		A mylit	11	n teste websatste				-	Contrast land			
			11	n teste websatste			111					
		Annual Contraction of the second seco	11	n teste websatste			HH	i III				
			11	n teste websatste			11111	i III				
· ·		A myli	11	n teste websatste			11111	i III				140
		2 may (0) 2 may (0) 3 may (0) (0) (0	11	n teste websatste		-	HHH	i III	11111			
· · ·			11	n teste websatste			HHHH	HIII .	I HHH			140
			11	n teste websatste			HHHH	, IIIII ,				140
+ HIGHINI			11	n teste websatste			HHHH	11 IIII 13				140
+ +			11	n teste websatste			1111111111	I IIIII 1				140
-			11	n teste websatste			11111111111	I IIIII 1				140
			11	n teste websatste		1111	HHHHH	I IIIII 1		1 1		2 2 3
+ + +			11	n teste websatste			HHHHHH	I HILL IN		1 1 1		2 2

Inventory Data - Class 1 Pedestrian Trail Subtotals

Inventory Database: SCSP_RdTrl_Inventory_data_v2.7 - Tester.accdb

93 ft

0 ft

Retaining Walls Wood retaining wall

Wood Steps Standard

Rock retaining wall

Mortared rock wall

Interlocking, single interlocking, double

Waterbar, wood

Mortared rock steps Hand Rails, Safety Rail Devices

Standard wood rails Split rail fences

Cable steps

Rock Steps Dry rock steps

Culverts 12" diameter

18" diameter

24° diameter

36° diameter

48" diameter

Geotextile fabric wall

Cellular confinement wall

Yellow fields indicate mandatory inputs from user. Values in white fields are derived from the inventory, but may be changed if desired. Length Width Height

52 ft 12 ft 25.5 ft

oft oft oft

7ft 2ft 15ft

4.00 ft 1.00 ft 1.00 ft

0 ft

oft

0 ft

10 ft

25 ft

0.ft

oft

25 ft

0ft

81 ft 155 ft 47 ft 59008.5 cuft

TOTAL

2325 sq ft

15912 cu ft

0 sqft

0 cuft

0 ea 0 ea

0 es

0 68

0 es

21 cu ft

4 cuft

Cancel

Trail	Length	29,348	ħ.
Aver	age Trail Width (designed)	- 3	ñ.
Aver	age Trail Age (never less than 1)	1	yrs

Length	Width	Height	TOL

14

÷ħ

Bridges	
Puncheon maintenance	
Bridge maintenance	
Seasonal pipe bridge	

Trail Tread Surfacing Maintenan	ice .				
Native material surfacing (i.e., Turnpike, Causeway)	18508	ħ			
Imported gravel surfacing (i.e., Turnpike, Causeway)	3202	R.			
Trail stabilizer	0	ft.			
Cement concrete	0	ft -			
Asphalt concrete	902	ń.			
Drain lens	0	ħ.	0 ft	0 ft	0 0
Other Maintenance					
Number of down trees from t	rail log				0.6
Drainage structure maintena	ince				0 4
Waterbar, wood					0 4
Waterhad cock					0.

10 ft

0 ft

0.ft

Number of down trees from trail log	0 ea
Drainage structure maintenance	0 es
Waterbar, wood	O es
Waterbar, rock	O ea
Waterbar, earth / drain dip	28 ea
Culverts cleaned	1 68
Drainage ditch cleaned	5 ea
Misc. drainage cleaned	0 ea
Switchbacks and climbing turns	16 ea
Back	ок



Annual Maintenance Cost

Maintenance Budget Report Park Unit 209

Inventory Database used for budget calculations: SCSP_inventory_data_v2.4.accdb

Generated: 2/17/2015 3:54:14 PM

Roads

Facility Number	Materials Equipment			Labor (hours)		
			6229 PMS	6767 PMW1	6289 SPEO	6766 PMA or 6223 Laborer
209-C-1-04-X-001 Gravel	\$16,725.57	\$2,292.44	10.30	69.10	86.87	91.32
209-C-1-05-X-001 Native	\$14,245.25	\$14,396.17	23.18	200.45	415.01	233.01

Trails

Facility Number	Materials	Equipment		Labor (hou	rs)
			Trail Labor	Trail Crew Leader	Tech. Supv. or Contract Re
9-F-1-01-0-001 Class I Pedestrian					
09-F-1-01-5-001 Class I Pedestrian Accessible					
9-F-1-02-0-001 Class I Bicycle					
09-F-1-03-0-001 Class I Equestrian					
9-F-1-04-0-001 Class I Multiple Use					
9-F-1-04-5-001 Class I Multiple Use Accessible					
9-F-2-01-0-001 Class II Pedestrian					
9-F-2-02-0-001 Class II Bicycle					
09-F-2-03-0-001 Class II Equestrian					
9-F-2-04-0-001 Class II Multiple Use					
09-F-3-01-0-001 Class III Pedestrian					
9-F-4-01-0-001 Class IV Pedestrian					



Trail Maintenance Budgets (Demonstration)

Road and Trail Maintenance Budget Calculator

Version 2.7

Main Menu

Link to External Inventory/UnitRoutes Database

Currently linked to: SCSP_inventory_data_v2.4.accdb

Update Road Costs

Update Trail Costs

Summarize External Inventory Database

View or Edit Inventory Data Subtotals

Calculate Budget and View Report

Copyright @2014 by the California Department of Conservation, California Geological Survey. All rights reserved. The Department of Conservation makes no warranties as to the suitability of this product for any given purpose.