

Rank	Layer Classifications:
1	Biological Layers
2	Cultural Layers
3	Water Layers
4	Vegetation Layers
5	Administrative Layers
6	Physical Layers
7	Infrastructure Layers

Rank	Individual Layers:
1	General plan landuse
2	Openspace areas
3	Conservation and trust land
4	Individual species areas
5	Prime farmland
6	Specialty preserves
7	Historical fire perimeters
8	Soil type
9	Historical vegetation
10	Riparian areas
11	Proposed connectivity and linkages between isolated habitat
12	Wild and scenic rivers
13	Flood Plains
14	Local roads
15	California Natural Diversity Database
16	Highways and Interstates
17	Historical lakes
18	Lakes and ponds
19	Major roads
20	Proposed Band of natural land around the San Joaquin Valley
21	Williamson Act and Farm Security land
22	Named rivers and streams
23	Railroads
24	Magnesian soils
25	Seismic areas
26	Vernal pool habitat
27	Parks
28	Bridges
29	Current landcover
30	California Natural Diversity Database Density
31	Vernal pools
32	Habitat areas less than 20% protected

Write Ins

Allotment Tribal Trust land
Native traditional foods gathering
Native traditional hunting areas
Native plants/materials
Governance of Kern Regional Blueprint
SB 18/ NAGPRA - impacted lands
Native American burial sites
Cultural sensitivity areas
Land survey for allotment tribaltrust lands
Strategy Committees/ Tribal Consultation
Public Lands
Native American village sites
Hazard materials- soil, water, and air
Native American artwork and artifact sites
Military flying/ training air zones
Regional concerns
Mass transit
Endangered plants
Sewers
Dark skies
Groundwater banking areas/ alluvial fan

Layer Classifications:

Overall ranking

Biological Layers	2.17
Cultural Layers	2.33
Water Layers	3.33
Vegetation Layers	4.00
Administrative Layers	4.17
Physical Layers	5.50
Infrastructure Layers	6.40

Administrative Layers:

Openspace areas	2.83
Conservation and trust land	3.00
General plan landuse	3.50
Parks	4.17
Governance of Kern Regional Blueprint	0.17
Strategy Committees/ Tribal Consultation	0.33
Archeological / Paleo	0.00

*1
*2
NR

Biological Layers:

Specialty preserves	2.20
Proposed connectivity and linkages between isolated habitat	2.60
California Natural Diversity Database	3.00
Individual species areas	3.67
California Natural Diversity Database Density	5.20
Vernal pool habitat	4.40
Native plants	0.50
Native traditional foods gathering	0.33
Native traditional hunting areas	0.17
Military flying/ training air zones	0.83
Regional concerns	0.00
Endangered plants	0.00

*3
*2
*1
*5
NR
NR

Cultural Layers:.

Prime farmland	2.20
Williamson Act and Farm Security land	2.50
Public Lands	0.33
SB 18/ NAGPRA - impacted lands	0.17
Allotment Tribal Trust land	0.67
Native American village sites	0.33
Native American burial sites	0.17
Native American artwork and artifact sites	0.50
Cultural sensitivity areas	0.17
Riparian areas	0.33
Paleo sites	0.00

*2
*1
*4
*2
*1
*3
*1
*2
NR

Archeological sites	0.00
Native peoples living/hunting areas	0.5

NR
*3

Infrastructure Layers:

Local roads	2.80
Major roads	2.25
Highways and Interstates	2.00
Bridges	3.75
Railroads	4.00
Allotment roads/ Tribal Trust lands	0.50
Mass transit	1.00
Sewers	0.00
Dark skies	0.00

*3
*6
NR
NR

Physical Layers:

Historical fire perimeters	2.20
Soil type	2.40
Magnesian soils	3.50
Seismic areas	3.50
Land survey for allotment tribal trust lands	0.17
Hazard materials- soil, water, and air	0.33
Groundwater banking areas/ alluvial fan	0.00

*1
*2
NR

Vegetation Layers:

Proposed Band of natural land around the San Joaquin Valley	3.80
Current landcover	2.67
Historical vegetation	2.40
Riparian areas	2.60
Habitat areas less than 20% protected	5.00
Vernal pools	5.00
Native foods	0.17
Native materials- baskets	0.33

*1
*2

Water Layers:

Historical lakes	3.20
Named rivers and streams	3.60
lakes and ponds	4.00
Wild and scenic rivers	2.60
Flood Plains	2.80
Allotment tribal trust lands	0.17

*1

Layer Classifications:	
Biological Layers	2.0
Cultural Layers	2.0
Vegetation Layers	3.5
Water Layers	3.5
Administrative Layers	5.0
Physical Layers	6.0
Infrastructure Layers	7.0

Administrative Layers:	
Openspace areas	2.5
Conservation and trust land	3.0
General plan landuse	3.5
Parks	4.0
Archeological / Paleo	0.0
Governance of Kern Regional Blueprint	1.0
Strategy Committees/ Tribal Consultation	2.0

Biological Layers:	
Proposed connectivity and linkages between isolated habitat	2.0
Specialty preserves	2.0
California Natural Diversity Database	3.0
Individual species areas	4.0
Vernal pool habitat	4.0
California Natural Diversity Database Density	6.0
Endangered plants	0.0
Native traditional hunting areas	1.0
Native traditional foods gathering	2.0
Native plants	3.0
Military flying/ training air zones	5.0
Regional concerns	6.0

Cultural Layers:	
Prime farmland	2.0
Williamson Act and Farm Security land	2.0
Paleo sites	0.0
Archeological sites	0.0
SB 18/ NAGPRA - impacted lands	1.0
Native American burial sites	1.0
Cultural sensitivity areas	1.0
Public Lands	2.0
Native American village sites	2.0
Riparian areas	2.0
Native American artwork and artifact sites	3.0
Native peoples living/hunting areas	3.0
Allotment Tribal Trust land	4.0

Infrastructure Layers:	
Local roads	2.0
Major roads	2.0
Highways and Interstates	2.0

Bridges	4.0
Railroads	5.0
Sewers	0.0
Dark skies	0.0
Allotment roads/ Tribal Trust lands	3.0
Mass transit	6.0

Physical Layers:

Soil type	1.0
Historical fire perimeters	2.0
Magnesian soils	3.0
Seismic areas	3.5
Groundwater banking areas/ alluvial fan	0.0
Land survey for allotment tribal trust lands	1.0
Hazard materials- soil, water, and air	2.0

Vegetation Layers:

Historical vegetation	2.0
Riparian areas	2.0
Current landcover	3.0
Proposed Band of natural land around the San Joaquin Valley	4.0
Habitat areas less than 20% protected	5.0
Vernal pools	5.5
Native foods	1.0
Native materials- baskets	2.0

Water Layers:

Wild and scenic rivers	2.0
Historical lakes	3.0
Flood Plains	3.0
Named rivers and streams	4.0
Lakes and ponds	4.0
Allotment tribal trust lands	1.0

Layer Classifications:	rank	1st	2nd	3rd	4th	5th
Biological Layers	1	2	2	1	1	0
Cultural Layers	2	2	2	0	2	0
Vegetation Layers	3	0	1	2	1	1
Water Layers	4	1	1	1	2	0
Administrative Layers	5	1	0	1	0	2
Physical Layers	6	0	0	1	0	1
Infrastructure Layers	7	0	0	0	0	1

Layer Classifications:	rank	1st	2nd	3rd	4th	5th
Biological Layers	1	14	12	5	4	0
Cultural Layers	2	14	12	0	8	0
Water Layers	3	7	6	5	8	0
Vegetation Layers	4	0	6	10	4	3
Administrative Layers	5	7	0	5	0	6
Physical Layers	6	0	0	5	0	3
Infrastructure Layers	7	0	0	0	0	3

* ranking 1st=7, 2nd=6, 3rd=5, 4th=4, 5th=3, 6th=2, 7th=1

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6th	7th	Freq. Dist.
0	0	2
0	0	4
0	1	2
1	0	3
1	0	2
3	1	3
1	3	4

6th	7th	total
0	0	35
0	0	34
2	0	28
0	1	24
2	0	20
6	1	15
2	3	8

Data Summary Sheet

Rank		
1	General plan landuse	(3,3,5,1,5,4)
2	Openspace areas	(5,4,2,2,1,3)
3	Conservation and trust land	(6,1,1,4,4,2)
4	Individual species areas	(4,1,2,5,4,6)
5	Prime farmland	(3,4,2,1,1)
6	Specialty preserves	(2,1,3,2,3)
7	Historical fire perimeters	(3,1,2,3,2)
8	Soil type	(5,4,1,1,1)
9	Historical vegetation	(4,2,2,3,1)
10	Riparian areas	(5,1,4,1,2)
11	Proposed connectivity and linkages between isolated habitat	(3,5,2,1,2)
12	Wild and scenic rivers	(5,1,2,3,2)
13	Flood Plains	(4,5,1,1,3)
14	Local roads	(6,2,1,3,2)
15	California Natural Diversity Database	(4,3,1,6,1)
16	Highways and Interstates	(1,3,2,2)
17	Historical lakes	(2,3,5,5,1)
18	Lakes and ponds	(6,2,4,4,4)
19	Major roads	(4,1,3,1)
20	Proposed Band of natural land around the San Joaquin Valley	(3,4,6,2,4)
21	Williamson Act and Farm Security land	(5,1,2,2,)
22	Named rivers and streams	(3,4,3,4,4)
23	Railroads	(5,4,5,5,1)
24	Magnesian soils	(6,2,4,2)
25	Seismic areas	(4,3,3,4)
26	Vernal pool habitat	(5,4,4,5,4)
27	Parks	(7,2,3,5,3,5)
28	Bridges	(2,5,4,4)
29	Current landcover	(3,1,4)
30	California Natural Diversity Database Density	(6,6,6,3,5)
31	Vernal pools	(6,5,6,3)
32	Habitat areas less than 20% protected	(5,5,5)

Data Summary Sheet *other

		total
Allotment Tribal Trust land	(4,3,1)	16
Native traditional foods gathering	(1,2)	13
Native traditional hunting areas	(1,3)	12
Native plants/materials	(3,2)	11
Governance of Kern Regional Blueprint	1	7
SB 18/ NAGPRA - impacted lands	1	7
Native American burial sites	1	7
Cultural sensitivity areas	1	7
Land survey for allotment tribaltrust lands	1	7
Strategy Committees/ Tribal Consultation	2	6
Public Lands	2	6
Native American village sites	2	6
Hazard materials- soil, water, and air	2	6
Native American artwork and artifact sites	3	5
Military flying/ training air zones	5	3
Regional concerns	6	2
Mass transit	6	2
Endangered plants	0	0
Sewers	0	0
Dark skies	0	0
Groundwater banking areas/ alluvial fan	0	0

Over all Rankings Standard

1st	2nd	3rd	4th	5th	6th	7th	total	Rank
7	6	10	4	6	0	0	33	1
7	12	5	4	3	0	0	31	2
14	6	0	8	0	2	0	30	3
7	6	0	8	3	6	0	30	4
14	6	5	4	0	0	0	29	5
7	12	10	0	0	0	0	29	6
7	12	10	0	0	0	0	29	7
21	0	0	4	3	0	0	28	8
7	12	5	4	0	0	0	28	9
14	6	0	4	3	0	0	27	10
7	12	5	0	3	0	0	27	11
7	12	5	0	3	0	0	27	12
14	0	5	4	3	0	0	26	13
7	12	5	0	0	2	0	26	14
14	0	5	4	0	2	0	25	15
7	12	5	0	0	0	0	24	16
7	6	5	0	6	0	0	24	17
0	6	0	12	0	6	0	24	18
14	0	5	4	0	0	0	23	19
0	12	5	4	0	2	0	23	20
7	12	0	0	3	0	0	22	21
0	0	10	12	0	0	0	22	22
7	0	0	4	9	0	0	20	23
0	12	0	4	0	2	0	18	24
0	0	10	8	0	0	0	18	25
0	0	0	12	6	0	0	18	26
0	0	10	0	6	0	1	17	27
0	6	0	8	3	0	0	17	28
7	0	5	4	0	0	0	16	29
0	0	5	0	3	6	0	14	30
0	0	5	0	3	4	0	12	31
0	0	0	0	9	0	0	9	32

* ranking 1st=7, 2nd=6, 3rd=5, 4th=4, 5th=3, 6th=2, 7th=1