

Countywide Slope Stability

Data format: Shapefile

File or table name: slopestab5sp

Coordinate system: State Plane Coordinate System
1927

Theme keywords: Humboldt County

Abstract: Slope Stability Zones for Humboldt County

FGDC and ESRI Metadata:

- [Identification Information](#)
- [Data Quality Information](#)
- [Spatial Data Organization Information](#)
- [Spatial Reference Information](#)
- [Entity and Attribute Information](#)
- Distribution Information
 - [Distributor 1](#)
 - [Distributor 2](#)
- [Metadata Reference Information](#)
- [Binary Enclosures](#)

Metadata elements shown with blue text are defined in the Federal Geographic Data Committee's (FGDC) [Content Standard for Digital Geospatial Metadata \(CSDGM\)](#). Elements shown with green text are defined in the [ESRI Profile of the CSDGM](#). Elements shown with a green asterisk (*) will be automatically updated by ArcCatalog. ArcCatalog adds hints indicating which FGDC elements are mandatory; these are shown with gray text.

Identification Information:

Citation:

Citation information:

Originators: Humboldt County Community Development Services

Title:

Countywide Slope Stability

***File or table name:** slopestab5sp

Publication date: REQUIRED: The date when the data set is published or otherwise made available for release.

***Geospatial data presentation form:** vector digital data

***Online**

linkage: <\\Snap550020\SNAPGIS\GIS1\hazards\geology\slopestab5sp.shp>

Description:

Abstract:

Slope Stability Zones for Humboldt County
Slope Stability Zones for Humboldt County

Purpose:

To be used as a general guide to Slope Stability Zones for Humboldt County
To be used as a general guide to Slope Stability Zones for Humboldt County

Supplemental information:

Metadata textfile for ..\gis1\hazards\geology\slopestab5sp
shapefile 9-11-01

Slope Stability Zones for Humboldt County. Digitized using Humboldt County General Plan Geologic Map, 1984. Original map scale: 1 inch = 1 Mile. Data may not be accurate for large scale overlays.

Slope Stability - attribute slopestabi

3 = high instability
2 = moderate instability
1 = low instability

Digitizing work done by Humboldt County Community Development Services staff August 2001.

Data was registered to UTM Zone 10 NAD27 Units Meters.

Contact Information:

Chinmaya Lewis or Tom Hofweber
Humboldt County Community Development Services
3015 H Street
Eureka, CA 95521
707-268-3737
clewis@co.humboldt.ca.us

***Language of dataset:** en

Time period of content:

Time period information:

Single date/time:

Calendar date: REQUIRED: The year (and optionally month, or month and day) for which the data set corresponds to the ground.

Currentness reference:

REQUIRED: The basis on which the time period of content information is determined.

Status:

Progress: REQUIRED: The state of the data set.

Maintenance and update frequency: REQUIRED: The frequency with which changes and additions are made to the data set after the initial data set is completed.

Spatial domain:

Bounding coordinates:

*West bounding coordinate: -124.440549

*East bounding coordinate: -123.380781

*North bounding coordinate: 41.473592

*South bounding coordinate: 39.987580

Local bounding coordinates:

*Left bounding coordinate: 1331096.301881

*Right bounding coordinate: 1613186.482571

*Top bounding coordinate: 782808.384327

*Bottom bounding coordinate: 247453.200962

Keywords:

Theme:

Theme keywords: Humboldt County

Theme keyword thesaurus: REQUIRED: Reference to a formally registered thesaurus or a similar authoritative source of theme keywords.

Access constraints: None.

Use constraints:

Humboldt County Community Development Services (HCCDS) makes no guarantee of the accuracy or completeness of this data. It has not been fully reviewed for accuracy and is intended to be used for planning purposes only. HCCDS assumes no liability or responsibility in the use, or misuse, of this data. While every effort has been made to assure the accuracy of this information, it should be understood that it does not have the force and effect

of law, rule, or regulation. Should any difference or error occur, the law will take precedence.

Humboldt County Community Development Services (HCCDS) makes no guarantee of the accuracy or completeness of this data. It has not been fully reviewed for accuracy and is intended to be used for planning purposes only. HCCDS assumes no liability or responsibility in the use, or misuse, of this data. While every effort has been made to assure the accuracy of this information, it should be understood that it does not have the force and effect of law, rule, or regulation. Should any difference or error occur, the law will take precedence.

Point of contact:

Contact information:

Contact person primary:

Contact person: Chinmaya Lewis

Contact organization: County Community Development Services

Contact position: GIS Coordinator

Contact address:

Address type: mailing and physical address

Address:

3015 H Street

3015 H Street

City: Eureka

State or province: CA

Postal code: 95501

Contact voice telephone: 707-268-3737

Contact facsimile telephone: 707-445-7446

Contact electronic mail address: clewis@co.humboldt.ca.us

Hours of service: 8:30am - 5pm M-F

Data set credit:

Humboldt County GIS

Humboldt County GIS

***Native dataset format:** Shapefile

***Native data set environment:**

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI
ArcCatalog 9.1.0.780

[Back to Top](#)

Data Quality Information:

Positional accuracy:

Horizontal positional accuracy:

Horizontal positional accuracy report:

None.

None.

Quantitative horizontal positional accuracy assessment:

Horizontal positional accuracy explanation:

Please note the accuracy of GIS map data varies from location to location in the County. This GIS system is useful for planning purposes but should not be relied upon to determine property, zoning or general plan designation boundaries or be used in any way for project design. All GIS data should be verified before it is materially relied upon for property or project planning. In urban areas the GIS map data maybe inaccurate by as much as 50 feet in any direction. In rural areas the map data may be inaccurate by as much as 400 feet in any direction. This is a general accuracy disclaimer. Data may be more or less accurate depending on source informaton and digitizing methods.

Please note the accuracy of GIS map data varies from location to location in the County. This GIS system is useful for planning purposes but should not be relied upon to determine property, zoning or general plan designation boundaries or be used in any way for project design. All GIS data should be verified before it is materially relied upon for property or project planning. In urban areas the GIS map data maybe inaccurate by as much as 50 feet in any direction. In rural areas the map data may be inaccurate by as much as 400 feet in any direction. This is a general accuracy disclaimer. Data may be more or less accurate depending on source informaton and digitizing methods.

Lineage:

Process step:

Process description:

Metadata imported.

Metadata imported.

Source used citation abbreviation:

h:\gis1\emptymetadata.xml

[Back to Top](#)

Spatial Data Organization Information:

*Direct spatial reference method: Vector

Point and vector object information:

SDTS terms description:

*Name: slopestab5sp

*SDTS point and vector object type: G-polygon

*Point and vector object count: 191

ESRI terms description:

*Name: slopestab5sp

*ESRI feature type: Simple

*ESRI feature geometry: Polygon

*ESRI topology: FALSE

*ESRI feature count: 191

*Spatial index: TRUE

*Linear referencing: FALSE

[Back to Top](#)

Spatial Reference Information:

Horizontal coordinate system definition:

Coordinate system name:

*Projected coordinate system

name: NAD_1927_StatePlane_California_I_FIPS_0401

*Geographic coordinate system

name: GCS_North_American_1927

Planar:

Grid coordinate system:

*Grid coordinate system name: State Plane Coordinate System
1927

State Plane Coordinate System:

*SPCS zone identifier: 401

Lambert conformal conic:

- * **Standard parallel:** 40.000000
- * **Standard parallel:** 41.666667
- * **Longitude of central meridian:** -122.000000
- * **Latitude of projection origin:** 39.333333
- * **False easting:** 2000000.000000
- * **False northing:** 0.000000

Planar coordinate information:

- * **Planar coordinate encoding method:** coordinate pair

Coordinate representation:

- * **Abscissa resolution:** 0.001024
- * **Ordinate resolution:** 0.001024
- * **Planar distance units:** survey feet

Geodetic model:

- * **Horizontal datum name:** North American Datum of 1927
- * **Ellipsoid name:** Clarke 1866
- * **Semi-major axis:** 6378206.400000
- * **Denominator of flattening ratio:** 294.978698

[Back to Top](#)

Entity and Attribute Information:

Detailed description:

- * **Name:** slopestab5sp

Entity type:

- * **Entity type label:** slopestab5sp
- * **Entity type type:** Feature Class
- * **Entity type count:** 191

Attribute:

- * **Attribute label:** FID
- * **Attribute alias:** FID
- * **Attribute definition:**
Internal feature number.
Internal feature number.
- * **Attribute definition source:**
ESRI
ESRI

- * **Attribute type:** OID

- * **Attribute width:** 4
- * **Attribute precision:** 0
- * **Attribute scale:** 0

Attribute domain values:

- * **Unrepresentable domain:**

Sequential unique whole numbers that are automatically generated.

Attribute:

- * **Attribute label:** Shape

- * **Attribute alias:** Shape

- * **Attribute definition:**

Feature geometry.

Feature geometry.

- * **Attribute definition source:**

ESRI

ESRI

- * **Attribute type:** Geometry

- * **Attribute width:** 0

- * **Attribute precision:** 0

- * **Attribute scale:** 0

Attribute domain values:

- * **Unrepresentable domain:**

Coordinates defining the features.

Attribute:

- * **Attribute label:** ID

- * **Attribute alias:** ID

- * **Attribute type:** Number

- * **Attribute width:** 8

Attribute:

- * **Attribute label:** SLOPESTABI

- * **Attribute alias:** SLOPESTABI

- * **Attribute type:** String

*Attribute width: 1

Attribute:

*Attribute label: SHEARZONE

*Attribute alias: SHEARZONE

*Attribute type: String

*Attribute width: 1

Attribute:

*Attribute label: Id

*Attribute alias: Id

*Attribute type: Number

*Attribute width: 6

[Back to Top](#)

Distribution Information:

Distributor:

Contact information:

Contact person primary:

Contact person: Chinmaya Lewis

Contact organization: Humboldt County Community Development Services

Contact position: GIS Coordinator

Contact address:

Address type: mailing and physical address

Address:

3015 H Street

3015 H Street

City: Eureka

State or province: CA

Postal code: 95501

Contact voice telephone: 707-268-3737

Contact facsimile telephone: 707-445-7446

Contact electronic mail address: clewis@co.humboldt.ca.us

Hours of service: 8:30am - 5pm M-F

Resource description: Downloadable Data

Standard order process:

Digital form:

Digital transfer information:

***Transfer size:** 0.878

***Dataset size:** 0.878

Ordering instructions:

[http://co.humboldt.ca.us/planning/maps/datainventory/gisdatalist.a
sp](http://co.humboldt.ca.us/planning/maps/datainventory/gisdatalist.asp)

<http://co.humboldt.ca.us/planning/maps/datainventory/gisdatalist.asp>

Technical prerequisites:

Internet Connection and Web Browser. Decompression software (i.e. Winzip, Winrar)

[Back to Top](#)

Distribution Information:

Distributor:

Contact information:

Contact person primary:

Contact person: Tom Howeber

Contact organization: Humboldt County Community Development Services

Contact position: Supervising Planner

Contact voice telephone: 707-268-3738

Contact facsimile telephone: 707-445-7446

Contact electronic mail address: thofweber@co.humboldt.ca.us

Standard order process:

Digital form:

Digital transfer information:

Transfer size: 0.000

Dataset size: 0.000

Ordering instructions:

E-mail distributor with data requests or go to website:
<http://co.humboldt.ca.us/planning/maps>

E-mail distributor with data requests or go to website:
<http://co.humboldt.ca.us/planning/maps>

[Back to Top](#)

Metadata Reference Information:

***Metadata date:** 20060731

***Language of metadata:** en

Metadata contact:

Contact information:

Contact organization primary:

Contact person: Chinmaya Lewis

Contact organization: Humboldt County Community Development
Services

Contact position: GIS Coordinator

Contact address:

Address type: mailing and physical address

Address:

3015 H Street

3015 H Street

City: Eureka

State or province: CA

Postal code: 95501

Contact voice telephone: 707-268-3737
Contact facsimile telephone: 707-445-7446

Contact electronic mail address: clewis@co.humboldt.ca.us

Hours of service: 8:30am - 5pm M-F

- *Metadata standard name: FGDC Content Standards for Digital Geospatial Metadata
- *Metadata standard version: FGDC-STD-001-1998
- *Metadata time convention: local time

Metadata extensions:

- *Online linkage: <http://www.esri.com/metadata/esriprof80.html>
- *Profile name: ESRI Metadata Profile

[Back to Top](#)

Binary Enclosures:

Thumbnail:
Enclosure type: Picture

[Back to Top](#)