20060710

11335500

FALSE

20070109

09214600

20060710

11335500

{7B64FFE0-8DAF-4EAB-ABEA-8C7EBE8F6017}

Provide FEMA compliant elevation, topography and contour map of the Kansas River Corridor (Leavenworth) area in Kansas. Provide Bare Earth DEM (vegetation removal) of the Kansas River Corridor (Leavenworth) area in Kansas..

This LIDAR operation was designed to provide a FEMA compliant set of masspoints within the defined areas. The data sets are suitable for the development of contours for use in hydraulic/hydrologic model development, and for assessing environmental impacts.Typical uses for the data set include: FEMA Flood Plain Map Modernization. DFIRM map updates. Watersheds and otherhydro studies per FEMA specifications. County Mapping projects which include several uses, in addition to Flood mitigation assessment. Mapping projects that include accuracy verification, reporting and meta data.

en

None

None

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 9.1.0.722

Tom Leier

Sanborn

Project Manager

719-264-5486

N/A

719-528-5093

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1935 Jamboree Drive #100

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CO

80920

USA

This data set was developed for the USGS by Sanborn Mapping.

January 09. 2007

vector digital data

42834290.las

53104316.las

December 18, 2006

ground condition

Complete

None planned

Place\_Keyword\_Thesaurus: Keywords

Theme\_Keyword: Theme\_Keyword\_Thesaurus: Keywords

Theme\_Keyword: Theme\_Keyword: DEM

Theme\_Keyword: Theme\_Keyword: Digital elevation model

Theme\_Keyword: Theme\_Keyword: Elevation

Theme\_Keyword: Theme\_Keyword: Digital terrain model

Theme\_Keyword: Theme\_Keyword: Surface Model

Theme\_Keyword: Theme\_Keyword: Hydraulic

Theme\_Keyword: Theme\_Keyword: Hydrologic

Theme\_Keyword: Theme\_Keyword: Lidar

Theme\_Keyword: Theme\_Keyword: LIDAR

Theme\_Keyword: Theme\_Keyword: Hydrologic Modeling

Theme\_Keyword: Theme\_Keyword: Drainage Area

Theme\_Keyword: Theme\_Keyword: Hydrology

Theme\_Keyword\_Thesaurus: Place\_Keyword: Kansas

Theme\_Keyword\_Thesaurus: Place\_Keyword: KS

Place\_Keyword: Kansas River Corridor

Unclassified

-95.1862504847

-95.1819799628

38.9816067611

38.9725169619

283000.01

283999.99

4290000.0

4290999.99

LAS Binary

20070109

en

FGDC Content Standards for Digital Geospatial Metadata

FGDC-STD-001-1998

local time

http://www.Esri.com/metadata/Esriprof80.html

ESRI Metadata Profile

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ESRI Metadata Profile

20060710

Vector

Point

411753

GCS\_North\_American\_1983

NAD\_1983\_UTM\_Zone\_15N

North American Datum of 1983

Geodetic Reference System 80

6378137.000000

298.257222

coordinate pair

meters

0.000256

0.000256

Universal Transverse Mercator

15

0.999600

-93.000000

0.000000

500000.000000

0.000000

North American Vertical Datum of 1988

meters

Explicit elevation coordinate included with horizontal coordinates

Downloadable Data

0.139

0.139

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Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 9.1.0.722

42834290.las

283000.01

283999.99

4290999.99

4290000.0

1

-83.4964494275

-83.4852675376

38.7412846919

38.7320364848

1

ISO 19115 Geographic Information - Metadata

DIS\_ESRI1.0

dataset

002

42834290.las

Local Area Network

0.139

LAS Binary

NAD\_1983\_UTM\_Zone\_15N

569404

July 05, 2006

Metadata imported.

20060601

08090700

Metadata imported.

K:\696KSMOLidar\Douglas\_KS\Products\MetaTest\42834291.las.xml

20060601

08253100

Metadata imported.

K:\696KSMOLidar\Douglas\_KS\Products\MetaTest\MetaTemplate.LAS.xml

20060710

11335500

20070109