



Executive Committee Members:
Jack Hardisty, Bakersfield Development Services, 805/326-3733
Richard Russell, Kern County Assessor's Office, 805/861-2311
Chuck Lackey, Kern County Engineering & Surveying, 805/862-5100
Ron Brummett, Kern Council of Governments, 805/861-2191

Kern GEONET Technical Committee Meeting Summary for January 5, 1997

The January meeting of the Kern GEONET Technical Committee was held at the City of Bakersfield - Development Service Room, starting at 9:00 a.m. Attached is an attendance schedule showing representatives present.

Following are issues reviewed and discussed:

1. The roll sheet was circulated. The following voting committee members were absent: Ursula Barnfield, Richard Frias, Mike Smith, Peter Smith, Sharon Schooley, Bob Trammell, Veronica VanRy.
2. The Summary for the December 4 meeting was reviewed and approved as submitted.
3. The committee reviewed the Budget in its final form. Mr. Robert Ball reviewed the addition of funds for purchasing digital imagery.
4. Mr. Juan Tobar (City of Bakersfield) proposed that the Tri-Services Spatial Data Standard be adopted as the official Spatial Data Standard for the members of Kern GeoNET. It was determined that a separate sub-committee meeting will be held on 12 January 1998 to examine the process of converting the City of Bakersfield and Kern County monument geography and data into TSSDS format.

The meeting was adjourned at 10:15 a.m. The next meeting is scheduled for Monday, ^{February}~~March~~ 2nd in the City of Bakersfield's Developmental Services Building 1st floor Conference Room at 9:00 a.m.



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Ron Brummett, Kern Council of Governments, 805/861-2191

Kern GEONET Technical Sub-Committee Meeting Summary for February 2, 1998

The February meeting of the Kern GEONET Technical Sub-Committee was held at the City of Bakersfield - Development Service Room, starting at 9:00 a.m.

Following are issues reviewed and discussed:

1. The roll sheet was circulated. The following voting committee members were present: Robert Ball, Jim Isbell, Bob Mills, Mark Sabin, and Juan Tobar.
2. Mr Juan Tobar (COB) stated that one more month will be needed to complete the conversion of the County's control monuments into the TSSDS standard. Mr. Bob Mills (EES) expressed concern over the verbal communication of section corner coordinates where corners are known to contain more than one control monument for the same point. Mr. Bob Mills suggested that all nearby coordinates be given not just those that are closest to the section corner.
3. Robert Ball (COG) encouraged committee members to attend State GIS Conference in Visalia.

The meeting was adjourned at 10:15 a.m. **The next meeting is scheduled for Monday, April 6th in the City of Bakersfield's Developmental Services Building 1st floor Conference Room at 9:00 a.m.**



Executive Committee Members:
Jack Hardisty, Bakersfield Development Services, 805/326-3733
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Ron Brummett, Kern Council of Governments, 805/861-2191

Kern GEONET Technical Sub-Committee Meeting Summary for March 2, 1998

The February meeting of the Kern GEONET Technical Sub-Committee was to be held at the City of Bakersfield - Development Service Room, starting at 9:00 a.m, and was CANCELED.

The next meeting is scheduled for Monday, April 6th in the City of Bakersfield's Developmental Services Building 1st floor Conference Room at 9:00 a.m.



Executive Committee Members:
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Ron Brummett, Kern Council of Governments, 805/861-2191

Kern GEONET Technical Sub-Committee Meeting Summary of April 6, 1998

The April 6 meeting of the Kern GEONET Technical Sub-Committee was held at the City of Bakersfield - Development Service Room, starting at 9:00 a.m.

Following are issues reviewed and discussed:

1. The roll sheet was circulated. The following voting committee members were present: Robert Ball, Jim Isbell, Bob Mills, Mark Sabin, and Juan Tobar.
2. A number of members voiced their concern over the level of communication between the Executive and Technical Committees. In order to resolve this issue select Technical Committee members with the approval their Executive Committee counterparts will attend more of the Executive Committee meetings in order to have a better understanding of the Executives Committee's direction.
3. Members expressed concern over the status of funding for the Proposed Base Map Budget submitted to the Executive Committee in December of 1997. It was recognized that of primary importance is action on those elements of the budget concerned with the Kern County Surveyors Office.
4. Members expressed concern over the development of two Transportation Vehicle Road Centerline data sets: one by the Kern County Fire Department and the other by Thomas Brothers Maps. In review, Kern County Fire embarked on the project of addressing City and County street centerline files for 911 purposes in the second half of 1997. Thomas Brothers Maps at that time agreed to do the addressing of Metro Bakersfield and then the City would make available this data to County Fire. Unfortunately, Thomas Brothers Maps was unable to complete their addressing in time to conform to Kern County Fire's schedule. The result is the existence of two Transportation Vehicle Street Centerline data sets. Thomas Brothers Maps has been encouraged to attempt to acquire the data set developed by the County.

The meeting was adjourned at 10:15 a.m. **The next meeting is scheduled for Monday, June 1st in the City of Bakersfield's Developmental Services Building 1st floor Conference Room at 9:00 a.m.**



Executive Committee Members:
Jack Hardisty, Bakersfield Development Services, 805/326-3733
Richard Russell, Kern County Assessor's Office, 805/861-2311
Chuck Lackey, Kern County Engineering & Surveying, 805/862-5100
Ron Brummett, Kern Council of Governments, 805/861-2191

Kern GEONET Technical Sub-Committee Meeting Summary for May 4, 1998

The May 4, 1998 Kern GEONET Technical Sub-Committee meeting convened in the City of Bakersfield Development Services building first floor conference room at 9:00 am.

The following agenda items were discussed:

1. The Roll Sheet was circulated. The following voting members were present: Rob Ball, Jim Isbell, Bob Mills, Mark Sabin, and Juan Tobar.
2. No nominees for voting committee members were presented at this meeting.
3. The Meeting Summary for the April 6, 1998 meeting was approved.
4. Executive Committee Report
Rob Ball and Juan Tobar attended the April 28, 1998 Executive Committee meeting. The Executive Committee reviewed and approved the Kern COG Spatial Data Catalog. The Executive Committee reviewed the proposed Phase I Base Map budget and recommended spending the \$727,000 equally over a three year period, not all in FY 1998-99. The Executive Committee also recommended naming ESS as the primary agency for completion of the Base Map, as ESS will be performing most of the work in-house. Bob Mills asked if the monies from one year can be carried over to the next. Phase I will take place over a three year period in the following steps:
 - 1) Clean up existing section polygons.
 - 2) Survey (GPS) Townships for entire county.
 - 3) Survey (GPS) remaining section polygons in urban/fringe areas.

The Executive Committee reviewed and approved the Multi-Agency Cost/Benefit Analysis - Revision 4. Rob Ball urged all GEONET committee members to discuss this analysis with his/her department. The Executive Committee drafted a letter to County ITS requesting a connection to the County Wide Area Network to give Kern COG access to the County pipeline for GIS data transfer. The Executive Committee discussed requests from four outside agencies for GIS data (specifically VW-GIS). The Executive Committee referred this issue to the Technical Committee for review. The Technical Committee is to recommend a GIS data distribution and cost structure to the Executive Committee. Rob Ball has contacted King's County and will report back to the Technical Committee. Rob Ball is also working on a disclaimer for GIS data released or sold. Mark Sabin mentioned that the Monterey County Agricultural Commissioner was recently sued, lost, and is now required to provide data to anyone who requests it in the specific form those data are requested for only the cost of materials to reproduce those data. The Executive Committee commented that the \$60K per year per agency for imagery is excessive. The Technical Committee will review this issue and report back to the Executive Committee.

5. Juan Tobar discussed the TSSDS work being done by the COB. Juan has finished conforming sections for Arvin, Rosedale, Taft, and Bakersfield to the TSSDS and now needs the rest of the county information to complete this task. ESS will provide the necessary data to complete this project. Juan mentioned that the Technical Committee still needs someone knowledgeable in AutoCAD to update the attribute information in the TSSDS standard applicable to AutoCAD as the COB is not doing this.
6. Census 2000 was tabled until the next meeting.
7. Mark Sabin discussed the 5-meter panchromatic imagery purchased by the Kern County Agricultural Commissioner's Office in 1997. He mentioned that Kern GEONET members should be able to purchase and maintain imagery for much less than \$60,000 per cooperating agency per year.
8. The Assessor's Office reported that their revised RFP is set to go out in the near future.
9. The Technical Committee MSP that Mark Sabin take over meeting summary duties.

The meeting was adjourned at 10:20 am. **The next Kern GEONET Technical Committee meeting is scheduled for Monday, June 1, 1998 in the COB Development Services first floor conference room.**



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Ron Brummett, Kern Council of Governments, 805/861-2191

Kern GEONET Technical Committee Meeting Summary for June 1, 1998

The June 1, 1998 Kern GEONET Technical Committee meeting convened in the City of Bakersfield Development Services building first floor conference room at 9:03 a.m.

The following agenda items were discussed:

1. The Roll Sheet was circulated. The following voting members were present: Rob Ball, Bruce Deeter, Jim Isbell, Bob Mills, Mark Sabin, and Juan Tobar.
2. No nominees for voting committee members were presented at this meeting.
3. The Meeting Summary for the May 3, 1998 meeting was approved as amended.

4. Funding Status

Rob Ball opened the discussion by circulating copies of the packets sent to each member of the County Board of Supervisors on Tuesday, May 26, 1998. The Board passed the GEONet Executive Committee recommendation for funding on consent, provided the State of California budget is implemented as expected. This funding request calls for \$242,000 in each of the next two fiscal years (1998/99 and 1999/2000) and \$243,000 in fiscal year 2000/01 to implement Phase I of the Base Map. This budget request recommends that Kern County Engineering and Survey (ESS) oversee the development of this project. The Executive Committee decided not to propose funding for Phase II at this time.

5. Data Distribution

Rob Ball disseminated a draft policy for geographic data distribution. The Executive Committee reviewed two requests for digital data from local educational institutions at its April 29, 1998 meeting and referred this issue to the Technical Committee. Section I of the draft policy summarizes data transactions to date in Kern County. Rob Ball referred to the attached Kings County Assessor's Office Fee Schedule and commented that Kings County has received no complaints to date relating to the fee schedule from individuals/agencies wishing to purchase data. Members discussed the first five items under Section II of the draft policy. This discussion included the recent Monterey County lawsuit and possible implications in Kern County. Juan Tobar mentioned the Bruntun Center in Dallas, Texas which serves as a repository for local GIS data. Member agencies provide data to the Center free of charge and then pay a small subscription fee for accessing all data in the repository. Anyone from outside this group requesting data from one of the cooperating agencies is referred to the Center, thus all data requests are routed through the Center. This approach may shield agencies from the Public Records Act depending on how the system is implemented. Jim Isbell commented that individuals will always expect to be able to walk into the Assessor's Office and request maps. Jim Isbell commented that perhaps local residents could be charged for data according to one fee schedule (policy) and those from outside the area according to a different schedule.

6. TSSDS Update

Juan Tobar presented the TSSDS in lay terms (handout). The next release (due in third quarter 1998?) should include the FGDC standards relating to cadastral Features. Jim Isbell commented that the TSSDS and AutoCAD do not work well together in the current release. The next release should address some of the issues mentioned by Jim Isbell.

7. Census 2000 was tabled until the next meeting.

8. Remote Sensing was tabled until the next meeting.

9. Work Remaining was tabled until the next meeting.

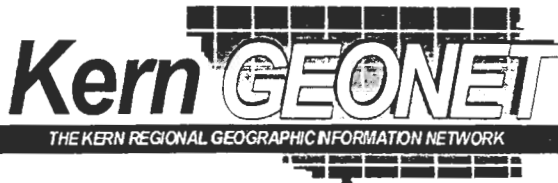
10. Other Business

The Executive Committee has asked for an updated imagery funding proposal from the Technical Committee by December, 1998.

Russell Rink asked about possible funding sources for GIS in our area. Rob Ball commented that he has regularly searched for grant money over the last five years with some success. Rob Ball encouraged everyone to look for alternate sources of funding.

Jim Isbell reported that the Assessor's Office RFP is set to go out again this week.

The meeting was adjourned at 10:31 am. **The next Kern GEONET Technical Committee meeting is scheduled for Monday, July 6, 1998 in the COB Development Services first floor conference room.**



Executive Committee Members:
Jack Hardisty, Bakersfield Development Services, 805/326-3733
Richard Russell, Kern County Assessor's Office, 805/861-2311
Chuck Lackey, Kern County Engineering & Surveying, 805/862-5100
Ron Brummett, Kern Council of Governments, 805/861-2191

Kern GEONET Technical Committee Meeting Summary for July 6, 1998

The July 6, 1998 Kern GEONET Technical Committee meeting convened in the City of Bakersfield Development Services building first floor conference room at 9:04 am.

The following agenda items were discussed:

1. The Roll Sheet was circulated. The following voting members were present: Rob Ball, Bruce Deeter, Jim Isbell, Mark Sabin, and Juan Tobar.
2. No nominees for voting committee members were presented at this meeting.
3. The Meeting Summary for the June 1, 1998 meeting was approved as amended.

4. Data Distribution (Continued)

The committee continued its discussion on the draft policy distributed by Rob Ball at the June GEONET meeting. With reference to Section 2, Item 5, Juan Tobar would prefer to see a contract in place for selling data only when the sale exceeds a minimum price (\$500 or \$1,000 were suggested). Working within the confines of a contract can be counterproductive for the sale of small data sets. Juan Tobar also suggested that a fee schedule for selling updates be explored, as this might generate additional income. Rob Ball mentioned that Kern COG must sell all data under contract at the present time. Juan would like to see the street centerline data set placed in the public domain, as these data will be requested most often by the public sector.

With reference to Item #6, Mark Sabin mentioned that the Kern County Agricultural Commissioner's Office now makes available its entire permit data set on their website. Anyone requesting data is given a password to download the data with no support provided. Rob Ball discussed the City of Ontario's tiered approach to support: data are free with no support provided, a low rate is charged for technical support only, and a higher charge is in place for value added (data analysis) support. Jim Isbell suggested charging a subscription fee (for updates only) and freely distributing data to fill one time or initial requests.

Rob Ball mentioned that it is difficult to collect royalty fees once the data have been sold, and that there are typically huge processing costs involved in this approach (Item #8).

Rob Ball would like to see a reducing fee schedule over time, as hardware and development costs typically go down over time (Note: labor costs do not diminish over time).

The committee concluded that commercial vendors would probably pay for data set updates.

Jim Isbell commented that he would like to see all money earned from the sale of

data go toward completing the base map for Kern County, as a complete and accurate base map should be a top priority for GIS development in our area.

Rob Ball will draft a fee schedule for review at the next meeting.

Rob Ball briefly discussed two project briefs (Digital Orthoimagery and Cadastral Reference Framework) drafted by Kern COGG. See handouts.

Jim Isbell reported that the Assessor's Office RFP time frame for accepting proposals has now passed. He will report results of this request at the next GEONET meeting.

7. Work Remaining was tabled until the next meeting.

The meeting was adjourned at 10:34 am. **The next Kern GEONET Technical Committee meeting is scheduled for Monday, August 3, 1998 in the COB Development Services first floor conference room at 9:00 am.**



Executive Committee Members:
Jack Hardisty, Bakersfield Development Services, 805/326-3733
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Ron Brummett, Kern Council of Governments, 805/861-2191

Kern GEONET Technical Committee Meeting Summary for August 3, 1998

The August 3, 1998 Kern GEONET Technical Committee meeting convened in the City of Bakersfield Development Services building first floor conference room at 9:00 a.m.

The following agenda items were discussed:

1. The Roll Sheet was circulated. The following voting members were present: Rob Ball, Bruce Deeter, Richard Frias, Bob Mills, Mark Sabin, Sharon Schooley, and Juan Tobar.
2. No nominees for voting committee members were presented at this meeting.
3. The Meeting Summary for the July 6, 1998 meeting was approved as amended.
4. Rob Ball circulated draft Data Distribution Organizational Structure options to the committee. Members commented that Option 1 carries with it more overhead for all concerned because of the lack of data centralization. Option 2 is the approach taken by Merced and San Diego counties, although the non-profit approach to data warehousing and distribution may be in jeopardy. Option 3, used by Santa Clara and Fresno counties, relies on a private company to market, sell, and distribute data.

The committee reviewed the City of Ontario's current fee structure for GIS data.

Richard Frias commented that providing support is very expensive and time consuming.

Mark Sabin said that his department now makes available all in-house created data on their FTP site and that anyone can download the data for free, with no support provided. This stems from the Monterey County Agricultural Commissioner's Office lawsuit mentioned in previous meetings.

Rob Ball suggested that the group distribute data for free and charge for technical support. Juan Tobar would like to see our data warehoused locally.

The committee suggested that County Counsel and the City Attorney be consulted about charging the public for GIS data before setting up a fee structure.

The point was brought forth that Kern GEONET members should strive to implement some form of common pricing strategy for digital data requests from the public. This would further enhance the distribution of data by reassuring the public that digital data from one agency will be similarly priced at another agency. It would also eliminate any of the public's complaints regarding the difference in charges between agencies.

Richard Frias noted that it may be premature to consider data distribution while there is no existing framework for data exchange between agencies.

Rob Ball stated that a RFP regarding the privatization of digital data may produce the best results when members are ready to distribute their data.

5. Bob Mills provided members a handout of the County required standards which they will be requiring on all new submitted digital drawings. Juan Tobar stated he would have City Engineering contact ESS in the hope of developing a common set of requirements for digital data for both the City and the County.

The meeting was adjourned at 10:30 am. **The next Kern GEONET Technical Committee meeting is scheduled for Monday, August 31, 1998 in the COB Development Services first floor conference room at 9:00 a.m.**



Executive Committee Members:
Jack Hardisty, Bakersfield Development Services, 805/326-3733
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Kern GEONET Technical Committee Meeting Summary for August 31, 1998

The August 31, 1998 Kern GEONET Technical Committee meeting convened in the City of Bakersfield Development Services building first floor conference room at 9:00 a.m. The following agenda items were discussed:

1. The Roll Sheet was circulated. The following voting members were present: Rob Ball, Bruce Deeter, Bob Mills, Mark Sabin, and Juan Tobar.
2. No nominees for voting committee members were presented at this meeting.
3. The Meeting Summary for the August 3, 1998 meeting was approved as submitted.
4. Mark Sabin discussed his concern that voting members who have not attended recent meetings are still allowed to vote on issues before the committee. An attendance sheet review lists the following voting members who have not attended for at least six months: Ursula Barnfield (KC ESS), Adam Cabrera (KC SoS), Mike Smith (KC Assessor), and Peter Smith (Kern COG). The Technical Committee voted 3 to 2 in favor of requesting the Executive Committee to review the Technical Committee voting policy. It was suggested that voting members be allowed to vote on specific issues before the committee only if that voting member had attended 3 of the last 6 mtgs.
5. Data Distribution Policy - Rob Ball distributed a draft policy for distributing/selling data. After reviewing the fee structure in other California counties Rob Ball has concluded that data sales are not very productive. Rob recommends distribution option #3 (see handout). This would out-source data distribution and sales. The only exception noted in these counties is selling of Assessor's parcel data. The committee recommends consulting with County Counsel and the City Attorney before soliciting proposals.
6. Bob Mills updated the committee on ESS' Electronic Submittal Land Division Ordinance. He commented that ESS will require that electronic information be submitted in a standard format. This had been included as optional in previous versions of the ordinance.
7. Assessor's RFP - The Assessor's Office selected Geographica as the consulting firm for their automated mapping conversion.
8. GIS Opportunities - Rob Ball pointed out several for GIS education and employment opportunities.
9. Digital Orthoimagery Partnership - Tabled until next meeting.
10. Other Business - Juan Tobar mentioned an offer from ESRI for free Arc Info software and compatible hardware. This package is being made available through an ESRI grant program.

The meeting was adjourned at 10:20 am. **The next Kern GEONET Technical Committee meeting is scheduled for Monday, October 5, 1998 in the COB Development Services first floor conference room at 9:00 am.**



Executive Committee Members:

Bob Trammell, Bakersfield Information Technology, 661/326-3344
Tony Ansolabehere, Kern County Assessor's Office, 661/861-2311
Chuck Lackey, Kern County Engineering & Surveying, 661/862-5100
Ron Brummett, Kern Council of Governments, 661/861-2191

**September 14th, 1998 Technical Committee Meeting Minutes
City of Bakersfield, Development Services Building**

No meeting scheduled.



Executive Committee Members:
Jack Hardisty, Bakersfield Development Services, 805/326-3733
Richard Russell, Kern County Assessor's Office, 805/861-2311
Chuck Lackey, Kern County Engineering & Surveying, 805/862-5100
Ron Brummett, Kern Council of Governments, 805/861-2191

Kern GEONET Technical Committee Meeting Summary for October 5, 1998

The October 5, 1998 Kern GEONET Technical Committee meeting convened in the City of Bakersfield Development Services building first floor conference room at 9:00 a.m.

The following agenda items were discussed:

1. The Roll Sheet was circulated (attached). The following voting members were not present: Bob Trammell (CoB), Peter Smith (KernCOG), Mike Smith (Assessor), Richard Frias (KC Fire), and Sharon Schooley (KC Fire). No nominees for voting committee members were presented at this meeting.
2. The Meeting Summary for the August 31, 1998 meeting was approved as submitted.
3. Executive Committee Meeting Report – The Kern GEONET Executive Committee met on September 22, 1998.
Items discussed:
 - CAO request for information – ESS and Kern COG submitted responses to questions from the CAO concerning the ESS budget request.
 - Data Distribution Policy – The Executive Committee agreed that data should be in the public domain wherever possible.
 - Requests from outside Kern GEONET for Valley-Wide GIS parcels – These requests will be forwarded to the Kern County Assessor's Office.
 - Voting Privileges – The Executive Committee would like the Kern GEONET Technical Committee to remain as open as possible. The Executive Committee chose not to withhold voting privileges from any members, but instead suggested that voting members be encouraged to regularly attend Technical Committee meetings by their department head.
4. Electronic Submittal Land Division Ordinance – Bob Mills updated the committee on ESS' progress in this area. ESS will recommend (not require) that data be submitted in an electronic form and will provide some incentive to encourage electronic submission of these data to ESS.
5. Assessor's RFP – Work will start on October 6th with Geographica. The Assessor's Office needs to work out the communication link between the City of Bakersfield and the Assessor's office.
6. Imagery – Rob Ball will draft a survey to be filled out by Technical Committee members to gauge the need for imagery and to give vendors something to work with. This survey will yield the cost analysis due by December to the Executive Committee.
7. Other Business – The GEONET Committee needs to add the Kern County Superintendent of Schools to the MOU.

The meeting was adjourned at 10:05 am. The next Kern GEONET Technical Committee meeting is scheduled for Monday, November 2, 1998 in the COB Development Services first floor conference room at 9:00 a.m.



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Kern GEONET Technical Committee Meeting Summary for November 2, 1998 (Revised)

The November 2, 1998 Kern GEONET Technical Committee meeting convened in the City of Bakersfield - Development Services building first floor conference room at 9:00 am.

The following agenda items were discussed:

1. The Roll Sheet was circulated. The following voting members were not present: Bruce Deeter, Bob Trammel, Peter Smith, and Mark Sabin (see attached roll sheet).
2. Randy Worly of the Kern County Assessors office was nominated as a voting member.
3. The Meeting Summary for October 5, 1998 was approved as submitted.
4. Sharon Schooley presented an update on the County Fire's efforts on the E911 project. The project is now complete and County Fire will now provide the City with a copy of this work so that the City can convert the data into ArcView format for distribution at our next meeting.
5. Robert Ball reviewed the Digital Imagery Multi-Agency Aerial Imagery Survey which was distributed to members and stressed the need to have as many parties as possible review and complete the form. The time schedule for this projects includes a survey deadline of December 11, 1998 followed by a RFP in October of 1999 and Aerial Photography being taken in December of 1999.
6. Jim Isbell of the Kern County Assessors Office presented an update on their automated mapping project. He stated that the project was on schedule and that they have started using COGO to capture cadastral data from their maps.
7. Work remaining was tabled until the next meeting.

The next meeting was adjourned at 10:30 am, The next Kern GEONET Technical Committee meeting is scheduled for Monday, December 7, 1998 in the COB Developmental Services Building first floor conference room at 9:00 am.



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Kern GEONET Technical Committee Meeting Summary for December 7, 1998

Kern GEONET Technical Committee convened in the City of Bakersfield – Development Services building at 9:00 am, December 7, 1998

The following items were discussed:

The Roll Sheet was circulated. The following voting members were not present: Peter Smith, Mark Sabin, Ursula Barnfield, Richard Frias, and Sharon Schooley.

David Dow of City of Bakersfield will replace Bob Trammel of City of Bakersfield as a voting member as Bob will no longer be attending the meetings subject to the concurrence of the executive committee.

Meeting Summary for November 2, 1998 was revised and approved.

Robert Ball reviewed the Digital Orthoimagery Partnership Survey. Surveys due December 11, 1998. Once surveys are submitted and the request for imagery goes out Departments will have 8 months to solidify funding and sign the MOU. Concerns of the Committee included questions of coordinate systems and projections. These concerns will be addressed after all surveys are submitted.

Bob Mills of Engineering and Surveying Services gave an update on the Digital Submittal. No funding has been approved at this time. A revised proposal by ESS is expected to go to the Board next month.

The Kern County Assessor's Office introduced Paul Ullman of Geographica who is the acting consultant on the Assessor's Automated Mapping Project. Paul reported that the margin of error is within an acceptable range, less than 60 feet at this point. They are currently working on approximately 17,000 parcels and are looking into developing procedures for the remainder of the Assessor's books. The Assessor's Office has developed a standard compatible with TSSDS and plan to use this standard for their purposes. Paul also introduced a need for centralized data.

GEOWEEK was reported to have gone very well this year. Ten school teachers have joined Kern URISA and are planning to form a GIS in Education Special Interest Group. They are looking for Mentors to help teach the students in GIS.

Kern County Fire Department has been working long hours on the E-911 system and plan to have it on-line very soon. They are also planning a demonstration for the weeks ahead.

The meeting adjourned at 10:30am. The Kern GEONET Technical Committee is scheduled to meet again January 4, 1998 in the City of Bakersfield Developmental Services building at 9:00 am.