



Executive Committee Members:  
Jack Hardisty, Bakersfield Development Services, 805/326-3733  
Richard Russell, Kern County Assessors 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 6th, 1997

The January meeting of the Kern GEONET Technical Committee was held at KernCOG Conference Room, starting at 9:00 a.m. Attached is an attendance schedule showing representatives present. Following are issues reviewed and discussed:

1. Roll call was taken. The following Committee members were absent Bob Trammell, Mike Smith, Ursila Barnfield, Richard Frias, Sharon Scooley and Peter Smith.
2. The Summary from the November 4th, 1996 meeting was not available. It will be reviewed at the next meeting. The December 2nd meeting was postponed.
3. This meeting focused on pending and completed work. The following topics were briefly discussed.
  - A. Needs Assessment - This work is pending completion with a final matrix and report scheduled for the next meeting.
  - B. Base Map Standard - A report was drafted and approved by this committee that defined and outlined specific standards for construction of a County wide base map. The next step is to outline an implementation plan for the base map. It was determined that development of this plan would be worked on by the whole committee and would be "dovetailed" into a comprehensive implementation report.
  - C. Integration - The integration subcommittee met and compiled a preliminary report on existing networking facilities for the various agencies. Plans have been formulated by others to tie these facilities together in the future. The other issue still outstanding is determination of where GIS data for the region will reside (i.e., at one location or distributed among multiple users, or some combination of the two).
  - D. Existing Data Survey - A survey request form was distributed among committee members to collect descriptions of data already available in the area. This survey will help us analyze what implementation work is remaining. The survey will be compiled into a report and integrated into a map showing areas of geographic coverage. The compiled report will be available at the next meeting.
4. A subcommittee meeting on address matching and assessor data updates were held on November 12th, 1996. Rob Ball verbally summarized the meeting because Richard Frias (the chairperson) was absent. A written report should be available at the next meeting.
5. Brief discussion on work remaining included primarily implementation and maintenance procedures. Other work remaining includes rolling work done into a comprehensive work program.
6. Under other business we had a brainstorming session on how to generate greater interest from management and/or political decision makers. The discussion involved developing some high profile applications that would not require a great deal of time to set up and would be of high interest in the community. The consensus of the group was to pursue the matter further at the next meeting.

The meeting was adjourned at 10:15 a.m. **The next meeting is scheduled for Monday, February 3rd, 1997 in the KernCOG Conference Room at 9:00 a.m.**



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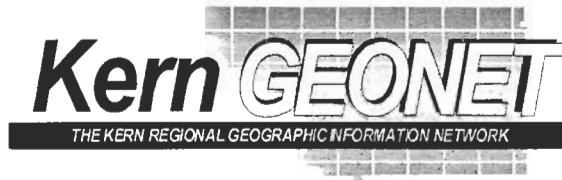
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## Kern GEONET Technical Committee Meeting Summary for February 3rd, 1997

The January meeting of the Kern GEONET Technical Committee was held at KernCOG Conference 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 Committee members were absent Ursula Barnfield, Bob Mills, Sharon Scooley, Mike Smith, Peter Smith and Veronica VanRy.
2. Mark Sabin from the county AG Commissioners' office was added to the committee.
3. The Summary from the November 4th, 1996 and January 6th meeting was reviewed and approved.
4. Mardi Briggs from the Superintendent of Schools office updated us on their efforts to integrate computer services locally and across the state. Part of their effort included installation of fiber optic cable in the downtown area to link with city and county offices. The cable has been installed and now efforts are ongoing to work out interoperability issues.
5. A list of existing available data sets was distributed by Dave Dow. Some agencies have not responded to the survey. Consequently, their data is not included in the list. If additional information is provided in the future then the list will be updated then.
6. Rob Ball handed out the proposed recommendation report for needs assessment. The report was reviewed and there was no further discussion on this item.
7. To understand how maintenance may be done in the future on the parcel database we scheduled a subcommittee meeting to work on a work flow diagram. The purpose of this diagram is to show the existing process for addressing and mapping newly created parcels in the hopes that it can be used as a model for accomplishing these tasks with the GIS database. A report should be available for the next meeting.
8. The Executive Committee has shown to Rob that they would like to see a work program soon. We discussed how we can do this (such as - meet more often, talk to our supervisors about moving this project up in priority). No conclusions were made concerning this issue.
9. Other business had to do with ranking our short range vs. long range projects to achieve the most impact. It was determined that this should be a separate agenda item for a future meeting.

The meeting was adjourned at 10:15 a.m. **The next meeting is scheduled for Monday, March 3rd, 1997 in the KernCOG Conference Room at 9:00 a.m.**



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### **Kern GEONET Technical Committee Meeting Summary for March 3rd, 1997**

The January meeting of the Kern GEONET Technical Committee was held at the City of Bakersfield - Development Services Conference 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 Committee members were absent Ursula Barnfield, Mike Smith, Peter Smith and Veronica VanRy.
2. Mark Sabin from the county AG Commissioners' office has been recommended from committee membership.
3. The Summary for the February 3rd, 1997 meeting was reviewed and approved with one minor change.
4. Dave Dow indicated that additional information was needed from KernCOG and ESS for the county wide "index" map. Hopefully we will have a map available by the next meeting.
5. We discussed maintenance issues which focussed mainly on sharing of the assessor data. A meeting was scheduled to discuss an experimental process for consistently integrating their data into the GIS and providing a means for reporting and analyzing parcel history.
6. A draft work program will be presented at the next meeting and should be the main topic of discussion.

The meeting was adjourned at 10:15 a.m. **The next meeting is scheduled for Monday, April 7th in the City of Bakersfield - Development Services 1st floor Conference Room at 9:00 a.m.**



**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

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**April 7<sup>th</sup>, 1997 Technical Committee Meeting Minutes  
City of Bakersfield, Development Services Building**

No minutes available.



Executive Committee Members:  
Jack Hardisty, Bakersfield Development Services, 805/326-3733  
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## Kern GEONET Technical Committee Meeting Summary for May 5th, 1997

The May meeting of the Kern GEONET Technical Committee was held at the City of Bakersfield - Development Services Conference 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 Committee members were absent Ursula Barnfield, Mike Smith, Richard Frias, Sharon Schooley, Peter Smith and Veronica VanRy.
2. The Summary for the April meeting was not available.
3. A draft work program was presented by Rob Ball. The committee reviewed the report and made comment on the following:
  - a) Need provisions for adding participants to the Geonet executive and technical committee.
  - b) Work on a specific plan for parcel implementation which would require coordination between the Assessors office and other government agencies who are already mapping parcels.

Revisions will be made to the work program and presented at our next meeting.

4. Juan Tobar (City of Bakersfield GIS Coordinator) made a presentation on the Tri Services Spatial Data Standard. This is a comprehensive standard for structuring a GIS which includes data structures and naming conventions for almost any type of spatial data. Including address matching, routing, roads, sections, natural features, cadastral, etc. Not only does this program provide the standard for all of these features it will actually build the script files to create the tables for you. More information on this standard can be found on the world wide web at <http://twgcom.wes.army.mil/projects/standard/tssds>.

The meeting was adjourned at 10:15 a.m. **The next meeting is scheduled for Monday, June 2nd in the City of Bakersfield - Development Services 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 COMMITTEE MEETING SUMMARY FOR JUNE 2ND, 1997

The June meeting of the Kern GEONET Technical Committee was held at the City of Bakersfield - Development Services Conference 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, Mike Smith, Peter Smith and Veronica VanRy.
2. The revised draft work program was presented to the Executive Committee. The following changes were recommended:
  - a) Expand the membership on data sharing partners to include other governmental agencies outside the scope of the city and county.
  - b) Compile a budget request for completion of the base map and identify funding sources for unfunded tasks, and government agencies who are already mapping parcels.
  - c) Outline work remaining. Make base map development top priority. ESS, City of Bakersfield, & Kern COG, Work on a spatial data catalog to be published in the Internet.

The committee recommended these changes be incorporated into the plan.

3. The Valleywide GIS project has not lived up to expectations for the Assessor's office. They were planning on using the scanned images from this project as a basis for their automation project, but it appears the scanning resolution was not detailed enough. However, they are considering other alternatives. Research has begun on a solution that would use the edge matched parcel maps from the Bakersfield, Delano, some special districts, and the VW-GIS parcels in the remaining areas, as a way of using a graphic query method to generating the Assessor Map Pages. This has the added benefit of allowing the Assessor to use and maintain the same parcel map base that are being used in GIS operations in the Cities and the County.
4. The above item led to a discussion on developing a prototype for this alternative with the City of Bakersfield. The City has mapped approximately 65,000 parcels into their GIS which is approximately 1/2 of the metro Bakersfield area. The scope of the project includes all of the 2010 general plan area (approximately 400 square miles - 130,000 parcels). A proposal was made to work out a process between the city and the Assessor's office where the mapping data could be given to the Assessor. The Assessor would then assign parcel numbers to the parcels and return the information to the city for update of their records. It was agreed to work on a prototype for making this happen.

The meeting was adjourned at 10:15 a.m. **The next meeting scheduled for Monday, July 7th has been POSTPONED to AUGUST 4TH in the City of Bakersfield - Development Services 1st floor Conference Room at 9:00 a.m.**



**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

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**July 7<sup>th</sup>, 1997 Technical Committee Meeting Minutes  
City of Bakersfield, Development Services Building**

Meeting Postponed.



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 August 4, 1997

The August 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 present: Rob Ball, Kern COG; Richard Frias, KC Fire; Jim Isbell, KC Assessor's; Bob Mills, KC ESS; Sharon Schooley, KC Fire.
2. The Summary for the June meeting was reviewed and approved as submitted.
3. Motion was made to add Juan Tobar - City of Bakersfield to the technical committee. Rob Ball will present this proposal to the Executive Committee.
4. A draft GIS budget request was submitted by Bob Mills from ESS and reviewed by the committee. A request was made for similar draft budgets from the other members of the committee.
5. Rob Ball mentioned the need to review the GIS standards adopted by the committee with respect to the TSSDS standards. Jim Isbell - County Assessor expressed concern over the standard's coloring schema for road and parcel data which makes it unpractical for their mapping operations.

The meeting was adjourned at 10:15 a.m. **The next meeting is scheduled for Monday, September 8<sup>th</sup> in the City of Bakersfield - Developmental Services 1<sup>st</sup> floor Conference Room at 9:00 a.m.**



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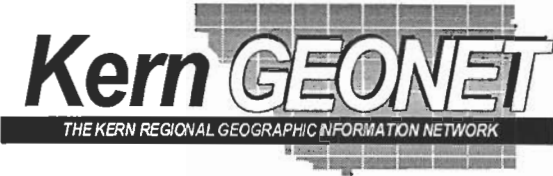
## Kern GEONET Technical Committee Meeting Summary for September 8, 1997

The September 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, Mike Smith, Bob Trammel, and Veronica VanRy.
2. The Summary for the August meeting was reviewed and approved as submitted.
3. Juan Tobar (City of Bakersfield GIS Coordinator) made a presentation on the Tri-Services Spatial Data Standard (TSSDS). The TSSDS were developed as a single comprehensive master and environmental planning data model. The Spatial Data Standards were designed to complement Federal Geographic Data Committee (FGDC) data standards that address small scale mapping with graphic attribute data standards for entities depicted in large scale mapping.
4. Two GIS budgets were submitted for consideration by the committee. The 1997/1998 working GIS budget for the City of Bakersfield was submitted by Juan Tobar from the City of Bakersfield and a proposed GIS budget was submitted by Bob Mills from ESS. Robert Ball made a request for similar draft budgets from the other members of the committee.
5. Robert Ball reminded members that the deadline for submission of the free ArcView GIS application is on October 15, 1997. Robert Ball also issued a call for posters and maps for GeoWeek 1997 which has a submission deadline of October 17<sup>th</sup>.

The meeting was adjourned at 10:15 a.m. **The next meeting is scheduled for Monday, October 13<sup>th</sup> in the City of Bakersfield's Developmental Services Building 1<sup>st</sup> floor Conference Room at 9:00 a.m.**



Executive Committee Members:  
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## **Kern GEONET Technical Committee Meeting Summary for October 13, 1997**

The October 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, Sharon Schooley, Mike Smith, and Bob Trammel..
2. The Summary for the September meeting was reviewed and approved as submitted.
3. The committee reviewed a proposed GIS budget submitted by Bob Mills of ESS. Robert Ball made a request to add a provision to the budget for obtaining digital imagery.
4. Jim Isbell updated the technical committee on the status of Assessor's Office parcel mapping activity. They are considering distributing an RFP for a pilot program to develop a method for maintaining the digital parcel maps.
5. Mr. Robert Ball issued a call for posters and maps for GeoWeek 1997 which has a submission deadline of October 17<sup>th</sup>.

The meeting was adjourned at 10:15 a.m. **The next meeting is scheduled for Monday, November 3<sup>rd</sup> in the City of Bakersfield's Developmental Services Building 1<sup>st</sup> floor Conference Room at 9:00 a.m.**



THE KERN GEOGRAPHIC INFORMATION NETWORK

**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

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**November 3<sup>rd</sup>, 1997 Technical Committee Meeting Minutes  
City of Bakersfield, Development Services Building**

The November 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, Sharon Schooley, Bob Trammel, Veronica VanRy.
2. The Summary for the October meeting was reviewed and approved as submitted.
3. The committee reviewed the Draft Budget in its final form. Mr. Robert Ball will present this to the executive committee on 12 November 1997.
4. Mr. Robert Ball issued a call for posters and maps for GeoWeek 1997.
5. The issue of having more regular meetings on a bi-monthly basis was discussed but no decision was made. A number of members expressed their concern that additional meetings would require too much time and that a more favorable result may be obtained by having longer monthly meetings.

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



**Executive Committee Members:**

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**December 1<sup>st</sup>, 1997 Technical Committee Meeting Minutes  
City of Bakersfield, Development Services Building**

No minutes available.