MEMORANDUM

TO:

GARY S. SPIVACK

FROM:

CHARLES C. SCHIMPELER

DATE:

JUNE 28, 1989

SUBJECT:

COMMENTS ON TECHNICAL MEMORANDUM 89.4.1 AND 89.4.2, AND COMMENTS ON PHASE II BENEFIT ASSESSMENT DATA BASE

The purpose of this memorandum is to address the SCRTD comments on the subject deliverables. Tony Catalina of our office has met with your appropriate staff to discuss these comments and it was agreed that the comments should be responded to by a memorandum.

TECHNICAL MEMORANDUM 89.4.1

Comment:

Section 2.1 Please explain if any determinants, such as barriers, walking distances, or block inclusion rules were utilized at this point, or if the radius was the only determinant.

Response:

The 1/2 mile radius was the only determinant used in order to determine the parcels to be included in the data base.

Comment:

Section 2.2 The last paragraph states that by developing equivalency tables for any boundary or configuration, the data base can produce data summaries for any station area or benefit assessment district. Please explain what an equivalency table is, and document the process described in this paragraph.

Response:

An equivalency table is a table that contains the parcels that are equivalent (or assigned to) to each Phase II station. The equivalency tables were developed for the various boundary configurations (e.g. 1/3 mile walk, 1/2 mile walk, 1/2 mile radius). See Attachment A for the equivalency table. The tables were created as dBASE III Plus files and have the following structure:

MTA LIBRARY

Field Name

Description

STN NAME

The Phase II station name

STATION ID

The station number. An arbitrary number assigned to each station for sorting purposes (if sorts are desired) and to

distinguish between the 11 different stations.

PARCEL NOA

The 'From' parcel. The beginning of the range for that specific

mapbook - page number range.

PARCEL NOB

The 'To' parcel. The ending of the range for that specific

mapbook - page number range.

TECHNICAL MEMORANDUM 89.4,2

Comment:

Section 3.1. We will need to know how the distance (e.g. 1/3 or 1/2 mile) from the center is recorded in the data base.

Response:

The Phase II station distances were designated by taking the relevant boundary configuration (e.g. 1/2 mile radius) from the center of each proposed Metro Rail Station and including those parcels in the data base. By using the 1/2 mile radius as the base for recording parcels, all parcels within other boundary configuration distances (e.g. 1/3 mile walk and 1/2 mile walk) would be included in the data base. (See Attachment A for the parcel listings by distance for each of the stations).

In order to avoid assigning parcels to more than one station due to station boundaries overlapping, a dominant station assignment rule was used. The station assignment rule works as follows:

- o Stations were assigned numbers from 1 to 11.
- The station with the lower sequence number would be assigned those parcels that were in an area of overlap an area where it could be assigned to two stations. (i.e. If a parcel was in the overlap area between stations 5 and 6, it would be assigned to station 5.)

Comment:

Section 4.2 Are the fields 1-39 and 58-63 created automatically when the assessor's tape is downloaded?

Please outline any differences between MOS-1 and Phase II data files, if any.

Response:

Section 4.2, paragraph 2 explains what the APPEND command does and references Section 4.3.1 for creating these fields.

The documentation in Section 4.3.1.1 describes how to create these fields and append the appropriate data into these fields. By following these instructions the above referenced fields are created. The structure is set up to receive the corresponding data for these fields, automatically, when the Tax Assessors text file is appended to the data base file.

In response to the second comment in this section, there are no differences between the MOS-1 and Phase II data files.

Comment:

Section 4.3.3 Are possessory interests handled in a similar manner as in the MOS-1 data base?

Response:

Possessory interests are handled in the same manner as in the MOS-1 data base. See Technical Memorandum 88.4.5 for documentation on possessory interest handling for the MOS-1 data base.

PHASE II BENEFIT ASSESSMENT DATA BASE COMMENTS OF MEMORANDUM FROM SPIVACK TO CHARLES C. SCHIMPELER DATED JUNE 2, 1989.

Comment:

1. Why do some of the records for the North Hollywood District (e.g., Hewlett-Packard) have a SITUS city address in Van Nuys and a mailing address in North Hollywood?

Response:

The SITUS city address should contain the address of the parcel and the mailing address should contain the mailing address of the property owner. The data in these fields in the Phase II data base is from the tax assessor tape file. If the data is incorrect on the tax assessor tape, the incorrect data will appear in the data base. The accuracy of the data from the tax assessor data reflects the accuracy of the data base for these specific fields. See the response to Comment 2 for why the data may be incorrect.

Comment:

2. Why are mailing and situe addresses not available for all parcels?

Response:

Situs and mailing addresses are not in the data base for all parcels because if the parcel record on the data source, the tax assessor tape; did not have the address, it was not transferred to the data base. The Los Angeles County Assessor's Office was contacted to inquire why these addresses are missing for some parcel records. The response was that addresses can be, and are missing for certain parcels for various reasons. These specific reasons are as follows:

- o The parcel may have new construction on it and had not been updated and entered into their file yet.
- o The parcel could be a vacant parcel at the time of data entry, or not updated as of yet if it has recently switched from a vacant parcel to a parcel with an improvement.
- o The address may have been lost during escrow transactions and never recovered to be entered into their file.
- o A change of parcel ownership may have taken place and there is a time lag in updating this address information.
- o A change of ownership form may have been lost or never submitted.
- o An error in the data processing or data entry may have occurred. The entry may have been inadvertently missed by the data entry person.
- o The Assessor's Office has switched to a new computer system (prior to 1988 when the tape was obtained) and there are still bugs that need to be worked out in the system. If a data entry is not entered exactly like it should be, the system will not record the entry.
- o An address will not appear for any parcels that have a parcel number between 800 and 999. These parcels are government parcels and are not sent a tax assessment. Therefore, the assessor's office does not record these addresses.

Comment:

3. What is the date of the most recently used assessor records? Though the data base appears to indicate 1987 data is used for land values, the U-Update fields indicate the 1989 data is used to update square footage. We need to know the year of the most recent assessor's data entered into these files. In addition, we should also be informed of the most recent update of all other information in the data base.

Response:

The date of the assessor record is stated in Technical Memorandum 89.4.2 under Section 3.2 entitled "Data Sources." The Los Angeles County Assessor's Secured Basic File was obtained from the Los Angeles County Assessor's Office in January 1988 and contains 1987 data.

The U_Update field indicates the date of the last updating of square footage information into the computerized data base file. The date is the data entry date.

Comment:

4. Since many of the samples contain residential records, we need to know how residential uses are designated. In some cases there are parcels with commercial zoning which list residential square footages, but none of the residential zones list any square footages. Since the assessor's code is not always accurate and zoning cannot necessarily be used to sort out residential properties, what is used to designate residential uses for sorting purposes?

Response:

The field used for residential sorting is the assessor use code (ASSOR_CODE) field. The field definition in Technical Memorandum 89.4.2 in Appendix A has a note that the use code is not always the current land use and may be the intended use of the original building. This may be the case, but in most instances the assessor use code is correct and should be used for designating residential parcels. In the data entry of the square footages, sometimes the data entry person would enter the residential square footages. Since residential parcels are exempt from being assessed, the data entry people were instructed not to enter these square footages, although in some cases the square footages may have been entered.

If a parcel's assessor use code was residential and during field checking it was found to be a non-exempt use, the square footage was entered into its corresponding use.

Comment:

5. Please explain, and show graphically, exactly which parcels are included in the data base. Please provide us with data for any parcels within a one-half mile radius that are not now included in the data base.

Response:

The graphics relevant to this comment have been provided to the appropriate SCRTD staff. All data for parcels within the 1/2 mile radius are included in the data base that was transmitted to you.

Comment:

6. Please provide a list of all assessor's blocks and, where necessary, parcels, for the one-half mile radius and one-half mile walk boundary and for the one-third mile radius and walk boundaries.

Response:

These assessor's blocks and parcels are contained in Attachment A and A.1, respectively.

CHARLÉS C. SCHIMPELER

ATTACHMENT A

LIST OF ASSESSOR'S BLOCKS

	STW_NAME verat_bvly		PARCEL_NOA 5501001	
2	AELBE DATA		5501001	
3			5520006	
4				5520022
5		3304		0010011
b		3304	5518018	5518019
7			5518024	
8			5518032	5518033
9		3304	5538628	
10	vera_wilsh	3303	5077002	5077005
11			5077007	5077013
12		3303	5077017	
13			5094007	5094008
14		3303		
15			5502021	
	vera_sanca			5539005
17				5539010
18			5539015	
19			5542019	
20				5542029
21 22		3305		E E 4 A A D J
23				5540026 5538013
24				
25		3305	5538018	5538023
26	hlly_wstrn		5544002	5544011
27	HTTA MPCIN			5544027
28	verm_sunst	3307		5542003
29	761 8_301131		5542006	0372000
30			5542011	5542018
31		3306	5542021	-
32			5543007	5543021
33			5540012	
34			5540015	,
- 35			5590026	
36	wil_westrn		5503013	
37	-	3301	5503017	5503020
38		3301	5503029	5503032
39		3301	5504027	5504029
40		3301	5092029	5092030
41		3301	5093004	5093007
42			5093011	5093012
43			5093014	
44	hllyd_vine		5545001	
45			5545005	
46			5586024	
47				5546011
48			5546025	5546033
49	hlly_hland			5547003
50				5547015
51				5547020
52 53			5549018 5548002	5548007
54			5548012	JJ40V0/
55			5548014	5548015
	wil_nrmnde			5502020
57	wii_iir miise		5502029	5502032
58			5503009	3301031
59			5503021	5503028
60			5093013	***************************************
61			5093018	5093021
62			5093025	
63			5094001	5094006
64	unvsl_city		2424043	2424044
65			2425001	
66			2423033	
67			2378001	2378004
98			2378005	
69			2380001	
70	n.holly_wd		2350004	2350019
71	·		2353004	
72		3311	2337039	

One Third Mile Walk

Record*	STN_NAME	STATION ID	PARCEL NOA	PARCEL NO	В
	ver_wishre				
2	_	2293	5077006		
3			5077014		
4			5077018		
5		2203	5077022 5094009	507/023	
6 7			5502007		
8			5502010		
9			5501024		5501021
	ver_bevrly				JJQ1021.
11			5501006		
12		2204	5501012		
13			5539022	5539023	
14		2204	5539032	•	
15			5538027		
16			5538029		
17			5520008	5520009	
18			5520015 5520023	5520024	
19 20			5518011	3310074	,
21			5518016	5518017	
	ver_smonca			5040017	
23	, c		5539006	5539007	
24			5539011		
25			5539014		
26		2205	5539021		
27			5538001		
28		2205	5538009	5538011	
29			5538014		
30			5538017		
31			5540010		
32			5540027	5540028	
33			5542024	5542025	
	wil_nr#nde		5502001	5502002	
35 36			5502013 5503008	5502015	,
37			5503010	5503012	
38			5093017	1	
39			5093022	:	
40			5093024	·	
41		2202	5094017	5094021	
42	wil_westrn	2201	5504017	5504019	
43			5504026		
44			5504030		
45			5503002	5503004	
46			5503016		
47			5092008	EARTATE	
48 49			509202 4 5092027	5092025 .	
50			5093002	5093003	
51			5073002	2012000	
52			5093010		
53			5093015		
54	ver_sunset	2206	5542005		
55	_	2206	5542007	5542010	
56		2206	5542022	5542023	
57			5590020	5590022	
58			5590025	##4m***	
59		_	5543003	5543004	
60			5543005	5543006	
16			5543022		1
62	hlly_wstrn		5544012		
63			5544028		
64			5544032	5544034	• •
65			5587023	5587024	
66			5589001	550/075	
67		2207	5586030	5586035	_

One Third Mile Walk to One Half Mile Walk

88	hlly_vine	2208	5586006	5586007
69	,_	2208	5586026	
70		2208	5547006	5547007
71		2208	5547016	5547017
72		2208	5546001	5546002
73		2208	5546012	5546013
74		2208	5546015	
75		2208	5546022	5546024
76		2208	5545004	
77		2208	5545009	
78	hlly_hland	2209	5547005	
79		2209	5547022	5547024
80		2209	5547018	
81		2209	5547033	
82		2209	5548008	
83		2209	5548013	
84		2209	5548016	
85		2209	5548024	
86		2209	5575006	5575009
87		2209	5575011	
88		2209	5575023	5575024
89		2209	5549030	
90		2209	5549017	
91		2209	5549019	5549020
92		2209	5549021	5549022
93	unvsl_city	2210	2366022	
94		2210	2378006	2378007
95		2210	242302 4	2423025
96			2380002	2380003
97		2210	2380006	2380007
98				2423032
99			2424040	2424042
100		2210	2424045	
101		2210	2425003	2425005
102	n.holly_wd	2211	2338025	2338028
103		2211	2337037	2337038
104		2211	2416002	2416004
105		2211	2350003	•
106		2211	2353003	• •
107			2353005	2353006
108		2211	2353010	
109		2211		
110		2211	2337034	
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	CTH HAVE	CIATION IN DANCE	NOA DARCEL NOD	Om a	Ualf	Mile Walk to
ecordi 1	STN_NAME ver_wilsh	STATION_ID PARCEL 2223 550200	_			Mile Radius
2		2223 515501				
3		2223 514101				
4		2223 509401				
5 6		2223 509402 2223 550102		•	•	
7		2223 507702				,
8		2223 507702				
9		2223 507702	8 5077029			
10	ver_bev	2224 550101				
11		2224 551800				•
12 13		2224 550100 2224 540100				
14		2224 515600				
15		2224 553902				
16		2224 553903				
17		2224 551800				
18 19		2224 553903	,			
20		2224 551801 2224 551801				
21		2224 551802				
22		2224 551802				
23		2224 552002	5			
24		2224 552000				
25		2224 552001				
26 27	UDT CARRES	2224 553803 2225 553800				
28	ver_saonca	2225 553800				
29		2225 553801				
30		2225 553901				
31		2225 553901				
32		2225 553902				
33		2225 554000				
34 35		2225 554000 2225 554000				•
36		2225 542900				
37		2225 552900				
38		2225 542700				
39	,	2225 542700				
40 41	wils_westn	2221 550402 2221 550403				
42		2221 550400				
43		2221 550401		•		
44		2221 550401				
45		2221 550402				
46		2221 550300				
47		2221 509200				
48 49		2221 509200 2221 509202				
50		2221 509202				
51	wils_normd	2222 509401				
52	_	2222 509402				
53		2222 550300				
54 55		2222 509301 2222 509302				
55 56	VAF SUSER	2226 559002		·		
56 57	ver_sunset	2226 559001				
58		2226 559001				
59		2226 558903				
60		2226 558902				
61		2226 558903 2226 543000				
62 63		2226 543002				
64		2226 543003				
65		2226 542900	•			
66		2226 542900				
67		2226 554300				•
68		2226 554302				
69		2226 554200				-
70 71		2226 554000 2226 554000				
71 72		2226 554000				
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hlly_westn		
		5544038
		5537003
		5543002
		5587022
		5589037
		5589006
hlly_vine		5586029
		5586003
	2228 5586008	
	2228 5586013	5586014
	2228 5586017	
	2228 5586023	
	2228 5575001	
	2228 5546014	
	2228 5546019	5546021
	2228 5546016	5546017
	2228 5545010	5545011
	2228 5545013	5545016
hlly hland		5548018
• •		5548011
		5548023
		0010010
		5575014
		33/3014
		E E 4 D A D E
		5549025
		5547027
		5547032
universal		
	2100 2425006	2425008
	2100 2424037	2424039
	2100 2425011	
	2100 2380004	2380005
	2100 2380008	
	2100 2380008 2100 2380010	
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	2100 2380010 2100 2380043	2378014
	2100 2380010 2100 2380043 2100 2378008	2378014 2366021
	2100 2380010 2100 2380043 2100 2378008 2100 2378013	
N.HOEEY_WD	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023	2366021
N.HOEEY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023	2366021 2337033
N.HOEEY_WD	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025	2366021 2337033 2337036
N.HOLLY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035	2366021 2337033 2337036 2353008
N.HOLLY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035 2110 2353007	2366021 2337033 2337036 2353008
N.HOEEY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035 2110 2353007 2110 2353011	2366021 2337033 2337036 2353008
N.HOLLY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035 2110 2353007 2110 2353001	2366021 2337033 2337036 2353008
M*HOFFA [*] MD	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035 2110 2353007 2110 2353001 2110 2353001 2110 2353002	2366021 2337033 2337036 2353008
N.HOLLY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035 2110 2353007 2110 2353011 2110 2353001 2110 2350002 2110 2415005	2366021 2337033 2337036 2353008
N.HOEEY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035 2110 2353007 2110 2353001 2110 2353001 2110 2350002 2110 2415005 2110 2338022 2110 2338024	2366021 2337033 2337036 2353008
N.HOLLY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035 2110 2353007 2110 2353001 2110 2353001 2110 2350002 2110 2415005 2110 2338022 2110 2338024 2110 2338029	2366021 2337033 2337036 2353008 2353014
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N.HOLLY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035 2110 2353007 2110 2353001 2110 2353001 2110 2350002 2110 2415005 2110 2338022 2110 2338024 2110 2348006 2110 2354004	2366021 2337033 2337036 2353008 2353014
N.HOEEY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035 2110 2353007 2110 2353001 2110 2353001 2110 2350002 2110 2358022 2110 2338024 2110 2338024 2110 2354004 2110 2354004 2110 2354004	2366021 2337033 2337036 2353008 2353014
N.HOEEY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035 2110 2353007 2110 2353001 2110 2353001 2110 2350002 2110 23415005 2110 2338022 2110 2338029 2110 2348006 2110 2419008 2110 2419008	2366021 2337033 2337036 2353008 2353014 2338030
N.HOLLY_ND	2100 2380010 2100 2380043 2100 2378008 2100 2378013 2100 2366020 2100 2366023 2110 2337025 2110 2337035 2110 2353007 2110 2353001 2110 2353001 2110 2350002 2110 2358022 2110 2338024 2110 2338024 2110 2354004 2110 2354004 2110 2354004	2366021 2337033 2337036 2353008 2353014
	hlly_vine hlly_hland	2227 5544031 2227 5545020 2227 5545020 2227 5537001 2227 5587017 2227 5587025 2227 5589036 2227 558902 2228 5586027 2228 5586002 2228 5586005 2228 5586013 2228 5586013 2228 5586013 2228 5586014 2228 5546014 2228 5546014 2228 5546014 2228 5546016 2228 5546016 2228 5545010 2228 5545010 2228 5545010 2228 5545010 2229 5575001 2229 5548009 2229 5575002 2229 5575002 2229 5575002 2229 5575002 2229 5575010 2229 5575010 2229 5575022 2229 5575022 2229 5575022 2229 5549023 2229 5549023 2229 5549023 2229 5549023 2229 5549023 2229 5549029 2229 5549029 2229 5549029 2229 5549029 2229 5549029 2229 5572016 2229 5572019 2229 5572019 2229 5572019

ATTACHMENT A.1

LIST OF PARCELS THAT HAVE ASSESSOR BLOCKS SPLIT BETWEEN 2 DISTANCES

cord	STN_NAME	STATION_ID	PARCEL_NOA	PARCEL_NOB		*		
1	ver wilsh	3003	5077005012			· ·		
2	 .	3003	5077005015					
3		3003	5077005018	5077005024				
14	wils_westn	3001	5092028003	5092028007	ســ ســ ســ		** *	
5	_	3001	5092028010	5092028018	One T	لممائما	Mila	11- 11-
6		3001	5092028020	5092028032	one i	niru	Mile	walk
- 7		3001	5092028038	5092028037	عارق عفر مستخرص والمستخر	4	: - : - : - : - : - : - : - : - : -	:
8	hlly_bland	3009	5547021001	5547021006			:	
9		3009	5547021020					
10	ě	3009	5547004001	5547004011				
11		3009	5547004035	5547004036				

Record#	STN_NAME	STATION_ID	PARCEL_NOA	PARCEL_NOB
1	ver_wilsh	2003	5077005006	_
2		2003	5501013008	
3		2003	5501013024	5501013028
4	wils_westn	2001	5092028019	
5	_	2001	5092028033	5092028035
6	~	2001	5093009001	5093009014
7		2001	5093009022	
8	hlly_vine	2008	5546021015	5546021017
9		2008	5546021020	5546021037
10		2008	5575001006	5575001014
11	•	2008	5575001017	
12		2008	5575001019	5575001027
13	•	2008	5575001034	5575001035
14	hlly_bland	2009	5547021010	5547021019
15		2009	5572032024	5572032032
16		2009	5547004012	5547004034

One Third Mile Walk to One Half Mile Walk

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        Record#
        STN_NAME
        STATION_ID
        PARCEL_NOA
        PARCEL_NOB

        i
        hily_hland
        2029
        5547026001
        5547026007

        2
        2029
        5547026014
        5547026015

        3
        2029
        5547026023
        5547026026

        4
        2029
        5547026028
        5547026032

        5
        2029
        5547026046
        5547026047

        6
        2029
        5572032001
        5572032023
```

One Half Mile Walk to One Half Mile Radius