



0000115255

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

Jorden, Bischoff, McGuire & Rose
7272 E. Indian School Rd, #205
Scottsdale, Arizona 85251
480.505.3900

Attorneys for Proposed Intervenor
Jordan Rich Rose

RECEIVED

2003 SEP 15 P 12:33

AZ CORP COMMISSION
DOCUMENT CONTROL

BEFORE THE ARIZONA
POWER PLANT AND TRANSMISSION LINE SITING COMMITTEE

IN THE MATTER OF THE APPLICATION OF
ARIZONA PUBLIC SERVICE COMPANY IN
CONFORMANCE WITH THE REQUIREMENTS
OF ARIZONA REVISED STATUTES
SECTION 40-360, et seq., FOR A CERTIFICATE
OF ENVIRONMENTAL COMPATIBILITY
AUTHORING THE WEST VALLEY SOUTH
230 KV TRANSMISSION LINE PROJECT,
INCLUDING THE CONSTRUCTION OF
APPROXIMATELY 18 MILES OF 230 KV
TRANSMISSION LINES AND THREE
230 KV SUBSTATIONS IN MARICOPA
COUNTY, ARIZONA, ORIGINATING
SOUTH OF BROADWAY ROAD
AT AN EXISTING 230 KV TRANSMISSION
LINE IN SECTION 28, TOWNSHIP 1 NORTH,
RANGE 2 WEST, G&SRB&M THAT WILL
INTERCONNECT WITH THE PROPOSED
TS4 SUBSTATION IN SECTION 19,
TOWNSHIP 1 NORTH, RANGE 2 WEST AND
CONTINUING TO THE PROPOSED TS3
SUBSTATION IN SECTION 22,
TOWNSHIP 2 NORTH, RANGE 2 WEST,
G&SRB&M AND TERMINATING AT THE
PROPOSED TS2 SUBSTATION IN SECTION 28,
TOWNSHIP 3 NORTH, RANGE 2 WEST,
G&SRB&M

Docket No.
L-00000D-03-0122

Case No. 122

**NOTICE OF PROPOSED
FORM OF CERTIFICATE
OF ENVIRONMENTAL
COMPATIBILITY**

Arizona Corporation Commission
DOCKETED

SEP 15 2003

DOCKETED BY

1 Citrus & Northern LLC, Virgin Farms II, Virgin Farms Partners, Westside Wholesale
2 Growers (Marilyn and John Hall), Warren and Jane Guard, Ed Brogdon, Pasqual and Christine
3 Rudolfo, Michael and Noelia Rudolfo, William and Teri Weaver, Elijio and JoEllen Saenz,
4 Robert and Mary Webster, Mark and Kelly Bozak, Carol Campise and Richard Winn (“South
5 side of Olive Avenue Property Owners”) hereby submit to the Arizona Power Plant and
6 Transmission Line Siting Committee (the “Committee”) its Notice of Proposed form of the
7 Certificate of Environmental Compatibility (“CEC”). The South side of Olive Avenue Property
8 Owners intends to utilize the following exhibits during the proceedings of the Committee
9 relating to the West Valley-South 230kV transmission line project if South side of Olive Avenue
10 Property Owners is granted permission to intervene in this matter.

11

12 **I. Exhibits in Support of South side of Olive Avenue Property Owners Case**

13

14 Exhibit 1A & 1B

15

Proposed Form of CEC to stop alignment at Loop 303 and Olive Avenue

16

17

Explanation:

18

The South side of Olive Avenue Property Owners asks the Committee to stop the
19 alignment at the intersection of Loop 303 and Olive Avenue. APS would then submit a westerly
20 alignment with their upcoming West Valley North line siting case.
21

22

23

Exhibit 2A & 2B

24

Proposed form of CEC that stops the alignment at northeast corner of Cotton Lane and
25 Olive Avenue.

1 Explanation:

2 The South side of Olive Avenue Property Owners asks the Committee to stop the
3 alignment at the northeast corner of Cotton Lane and Olive Avenue.

4
5 Exhibits 3A, 3B & 3C

6 Proposed form of CEC that stops the alignment at Loop 303 and Olive Avenue with the
7 suggestion to explore alternative routes on Cactus and Peoria.

8
9 Explanation:

10
11 The South side of Olive Avenue Property Owners asks the Committee to stop the
12 alignment at Loop 303 and Olive Avenue with the suggestion that APS explore the options of
13 moving the line to either Cactus Road (where there is an existing substation) or to Peoria Avenue
14 in their upcoming West Valley North line siting case.

15
16 Exhibit 4

17 Alternative Route

18
19 Explanation:

20
21 The South side of Olive Avenue Property Owners asks the Committee to accept the Alternative
22 Route.

23
24
25

1 Exhibit 5

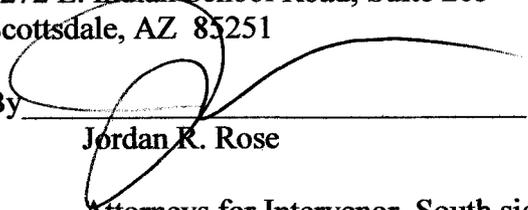
2 APS Preferred Route

3
4 Explanation:

5 The South side of Olive Avenue Property Owners asks the Committee to approve the
6 APS Preferred Route with respect to the Olive Avenue section which sites the power line on the
7 north side of Olive Avenue. There are existing power lines on the north side of Olive, there are
8 ten existing homes that would be directly negatively impacted and there are over 2,000 homes
9 planned for and approved on the south side of Olive Avenue. We agree with APS's proposal that
10 if the line is sited on Olive Avenue, it will have far less impact on the existing and future
11 residences, if it is sited on the north side of Olive. We ask the Committee to please accept APS's
12 current form of proposed CEC with respect to Olive Avenue if the Committee is inclined to site
13 the line along Olive at this time.

14
15 RESPECTFULLY SUBMITTED this 15th day of September, 2003.

16
17 Jorden, Bischoff, McGuire & Rose, P.L.C.
18 7272 E. Indian School Road, Suite 205
19 Scottsdale, AZ 85251

20 By 

Jordan R. Rose

21 Attorneys for Intervenor, South side
22 of Olive Avenue Property Owners

23 ORIGINAL + 25 copies filed this
24 15th day of September, 2003, with:

25 Arizona Corporation Commission
Docket Control
1200 W. Washington Street
Phoenix, AZ 85007

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

COPIES of the foregoing mailed this
15th day of September to:

Ernest G. Johnson, Director of Utilities
Arizona Corporation Commission
Utilities Division
1200 W. Washington Street
Phoenix, AZ 85007

Laurie Woodall
Assistant Attorney General
Presiding Officer of Power Plant and Transmission Line Siting Committee
1275 W. Washington Street
Phoenix, AZ 85007

C. David Martinez
Mail Station 8695
PO Box 53999
Phoenix, AZ 85072
Attorney for Pinnacle West Capital Corporation

Thomas H. Campbell
Lewis & Roca LLP
40 N. Central Avenue
Phoenix, AZ 85004
Attorney for Arizona Public Service Company

Roger K. Ferland
Laura Raffaelli
One Renaissance Square
Two North Central Avenue
Phoenix, AZ 85004-2391
Attorneys for Proposed Intervenor, Camelback, L.L.C.

Karrin Kunasek Taylor
11201 N. Tatum Blvd. Suite 330
Phoenix, AZ 85028
Attorney for Proposed Intervenor, DMB

Exhibits

Option 1: Proposed form of CEC to stop alignment at Loop 303 & Olive Avenue

1 construct the following facilities as requested in the Application: a 230kV transmission
2 line within a 3000 foot wide corridor, three substations and related facilities.

3 The West Valley – South transmission line route (depicted on Exhibit A (attached))
4 will originate at an existing line that travels east to west that will tie into the Project where
5 it would begin south of Broadway Road near the existing Liberty Substation, located in
6 Sections 27 and 28, Township 1 North, Range 2 West. The project route will parallel the
7 west side of Perryville Road until McDowell Road, and then continue north on the east
8 side of Perryville Road to the TS3 substation site located 0.5 mile north of Indian School
9 Road on the east side of Perryville Road, in Section 22, Township 2 North, Range 2 West.
10 The line then would extend east from the TS3 substation toward Cotton Lane, in Section
11 23, Township 2 North, Range 2 West. Approximately 1,000 feet west of Cotton Lane, the
12 line will angle to the northeast to avoid the Luke Air Force Base (LAFB) accident
13 potential zone (APZ). The line will follow this angle for approximately 1,500 feet where
14 it will reach Cotton Lane. The line will extend north along the east side of Cotton Lane to
15 Bethany Home Road, in Sections 13 and 14 in Township 2 North, Range 2 West. At that
16 point, the line will extend east on the south side of Bethany Home Road to Loop 303, in
17 Section 13, Township 2 North, Range 2 West. The line will extend north along the west
18 side of Loop 303 to Olive Avenue, in Sections 1 and 12 in Township 2 North and 3 North,
19 Range 2 West. ~~At the intersection of Loop 303 and Olive Avenue the line will turn west
20 and travel on the north side of Olive Avenue to the west side of the Beardsley Canal,
21 through Sections 25, 26, 27 and 28, Township 3 North, Range 2 West. The line will
22 extend along the Beardsley Canal north for approximately 0.5 mile to the proposed TS2
23 substation in Section 28, Township North, Range 2 West.~~

24 With the exception of turning and line crossing structures, the Project shall be
25 constructed on double circuit monopoles with the capability for double circuit 69kV
26 underbuild.

Option 1: Stop alignment at Loop 303 & Olive Avenue

White Tank Mountain Regional Park

Notes:
 Where the Proposed alignment and Alternative parallel each other, the same centerline is intended. Lines have been shifted for graphical purposes only.

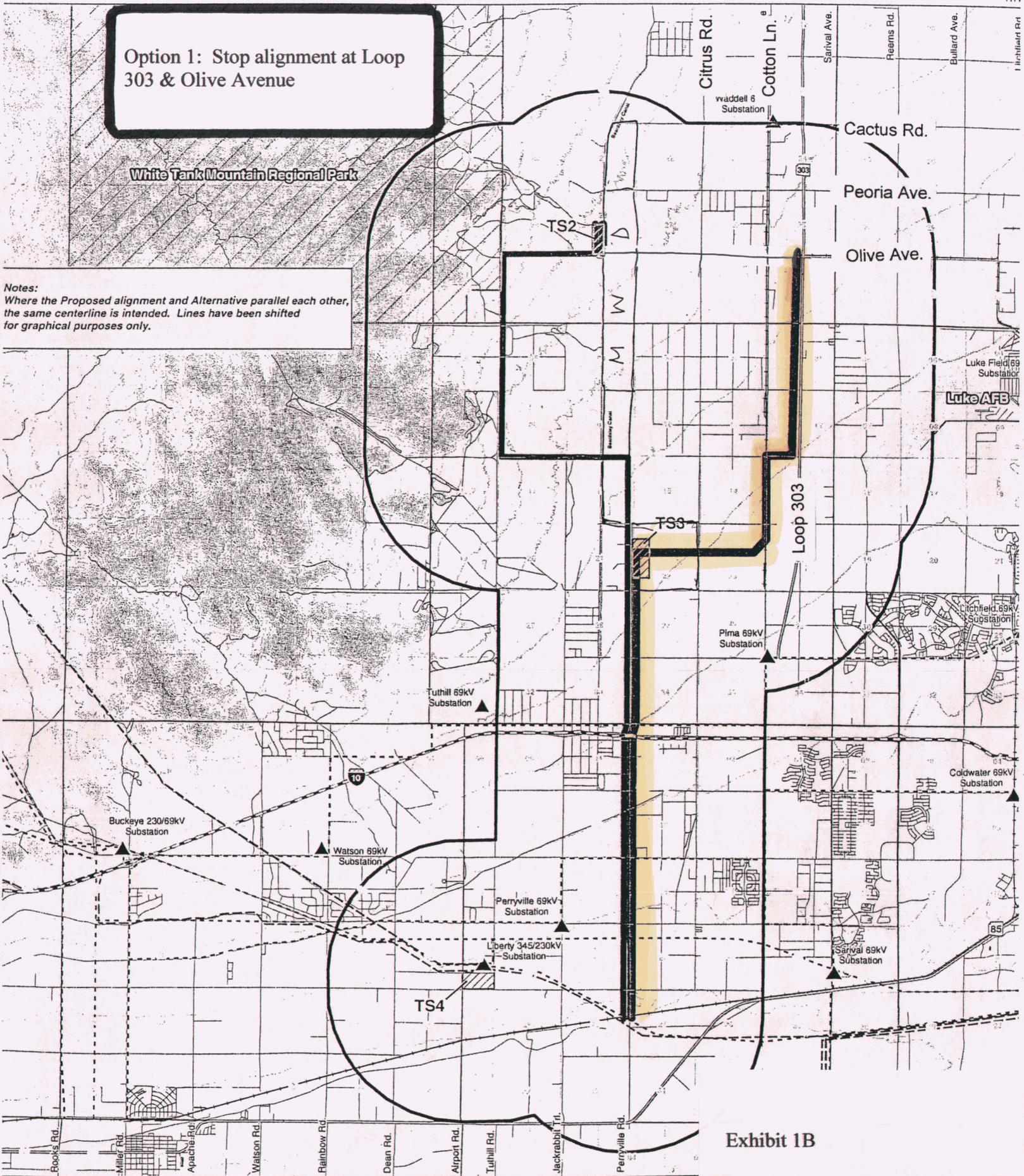


Exhibit 1B

Option 2: Proposed form of CEC to stop line at the NEC of Cotton Lane & Olive Avenue

1 construct the following facilities as requested in the Application: a 230kV transmission
2 line within a 3000 foot wide corridor, three substations and related facilities.

3 The West Valley – South transmission line route (depicted on Exhibit A (attached))
4 will originate at an existing line that travels east to west that will tie into the Project where
5 it would begin south of Broadway Road near the existing Liberty Substation, located in
6 Sections 27 and 28, Township 1 North, Range 2 West. The project route will parallel the
7 west side of Perryville Road until McDowell Road, and then continue north on the east
8 side of Perryville Road to the TS3 substation site located 0.5 mile north of Indian School
9 Road on the east side of Perryville Road, in Section 22, Township 2 North, Range 2 West.
10 The line then would extend east from the TS3 substation toward Cotton Lane, in Section
11 23, Township 2 North, Range 2 West. Approximately 1,000 feet west of Cotton Lane, the
12 line will angle to the northeast to avoid the Luke Air Force Base (LAFB) accident
13 potential zone (APZ). The line will follow this angle for approximately 1,500 feet where
14 it will reach Cotton Lane. The line will extend north along the east side of Cotton Lane to
15 Bethany Home Road, in Sections 13 and 14 in Township 2 North, Range 2 West. At that
16 point, the line will extend east on the south side of Bethany Home Road to Loop 303, in
17 Section 13, Township 2 North, Range 2 West. The line will extend north along the west
18 side of Loop 303 to Olive Avenue, in Sections 1 and 12 in Township 2 North and 3 North,
19 Range 2 West. At the intersection of Loop 303 and Olive Avenue the line will turn west
20 and travel on the north side of Olive Avenue to the ^{east} west side of the ^{COTTON LANE} Beardsley Canal,
21 ~~through Sections 25, 26, 27 and 28, Township 3 North, Range 2 West.~~ The line will
22 ~~extend along the Beardsley Canal north for approximately 0.5 mile to the proposed TS2~~
23 ~~substation in Section 28, Township North, Range 2 West.~~

24 With the exception of turning and line crossing structures, the Project shall be
25 constructed on double circuit monopoles with the capability for double circuit 69kV
26 underbuild.

Exhibit 2A

Option 2: Stop line at the NEC of Cotton Lane & Olive Avenue

White Tank Mountain Regional Park

Notes:
 Where the Proposed alignment and Alternative parallel each other, the same centerline is intended. Lines have been shifted for graphical purposes only.

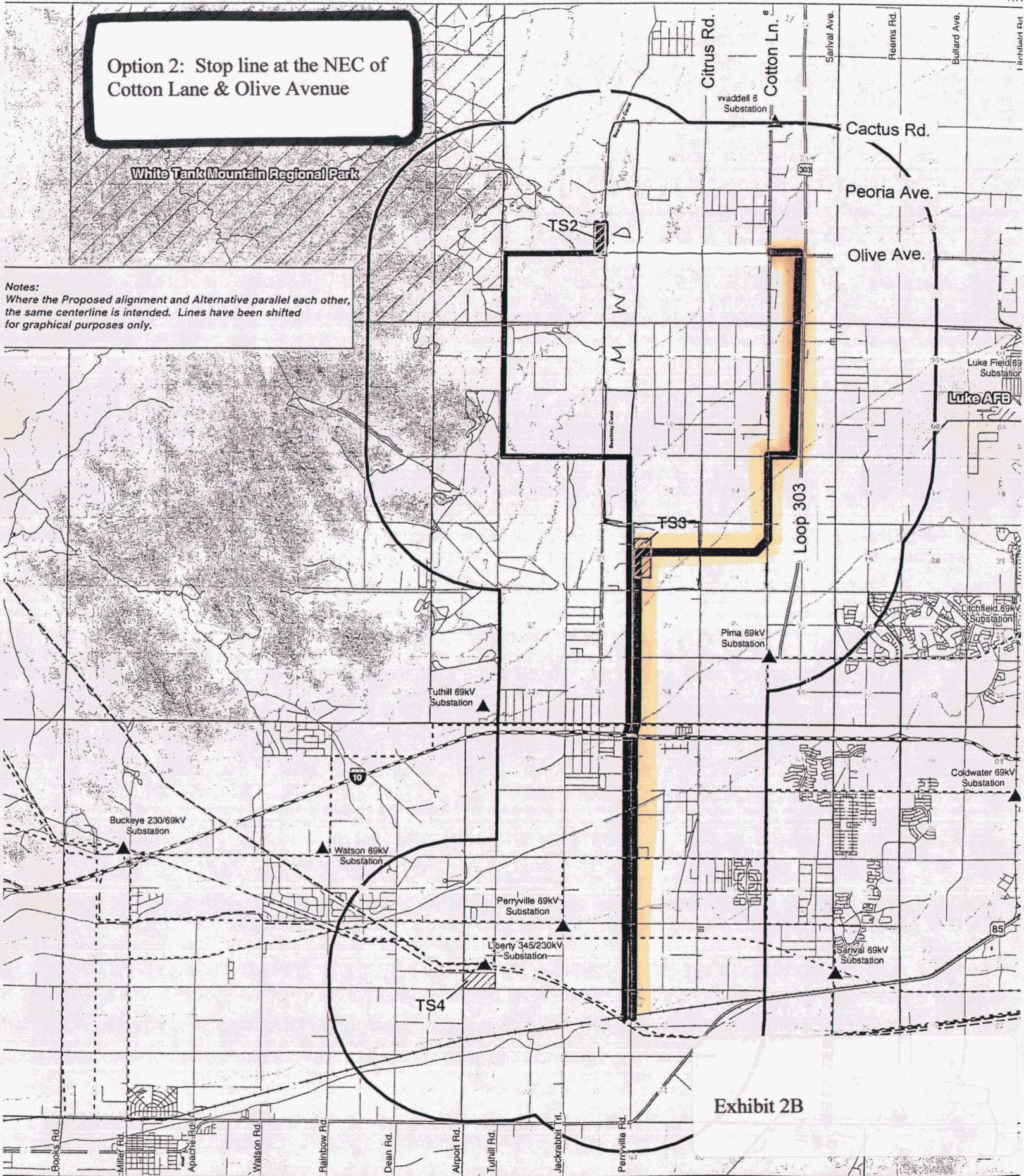


Exhibit 2B

Option 3: Proposed form of CEC to move alignment one or two miles north of Olive to Peoria or Cactus – APS to go back and explore these alternative routes

1 construct the following facilities as requested in the Application: a 230kV transmission
2 line within a 3000 foot wide corridor, three substations and related facilities.

3 The West Valley – South transmission line route (depicted on Exhibit A (attached))
4 will originate at an existing line that travels east to west that will tie into the Project where
5 it would begin south of Broadway Road near the existing Liberty Substation, located in
6 Sections 27 and 28, Township 1 North, Range 2 West. The project route will parallel the
7 west side of Perryville Road until McDowell Road, and then continue north on the east
8 side of Perryville Road to the TS3 substation site located 0.5 mile north of Indian School
9 Road on the east side of Perryville Road, in Section 22, Township 2 North, Range 2 West.
10 The line then would extend east from the TS3 substation toward Cotton Lane, in Section
11 23, Township 2 North, Range 2 West. Approximately 1,000 feet west of Cotton Lane, the
12 line will angle to the northeast to avoid the Luke Air Force Base (LAFB) accident
13 potential zone (APZ). The line will follow this angle for approximately 1,500 feet where
14 it will reach Cotton Lane. The line will extend north along the east side of Cotton Lane to
15 Bethany Home Road, in Sections 13 and 14 in Township 2 North, Range 2 West. At that
16 point, the line will extend east on the south side of Bethany Home Road to Loop 303, in
17 Section 13, Township 2 North, Range 2 West. The line will extend north along the west
18 side of Loop 303 to Olive Avenue, in Sections 1 and 12 in Township 2 North and 3 North,
19 Range 2 West. ~~At the intersection of Loop 303 and Olive Avenue the line will turn west
20 and travel on the north side of Olive Avenue to the west side of the Beardsley Canal,
21 through Sections 25, 26, 27 and 28, Township 3 North, Range 2 West. The line will
22 extend along the Beardsley Canal north for approximately 0.5 mile to the proposed TS2
23 substation in Section 28, Township North, Range 2 West.~~

24 With the exception of turning and line crossing structures, the Project shall be
25 constructed on double circuit monopoles with the capability for double circuit 69kV
26 underbuild.

Exhibit 3A

Option 3: Move alignment one or two miles north of Olive to Peoria or Cactus – APS to go back and explore these alternative routes

White Tank Mountain Regional Park

Notes:
Where the Proposed alignment and Alternative parallel each other, the same centerline is intended. Lines have been shifted for graphical purposes only.

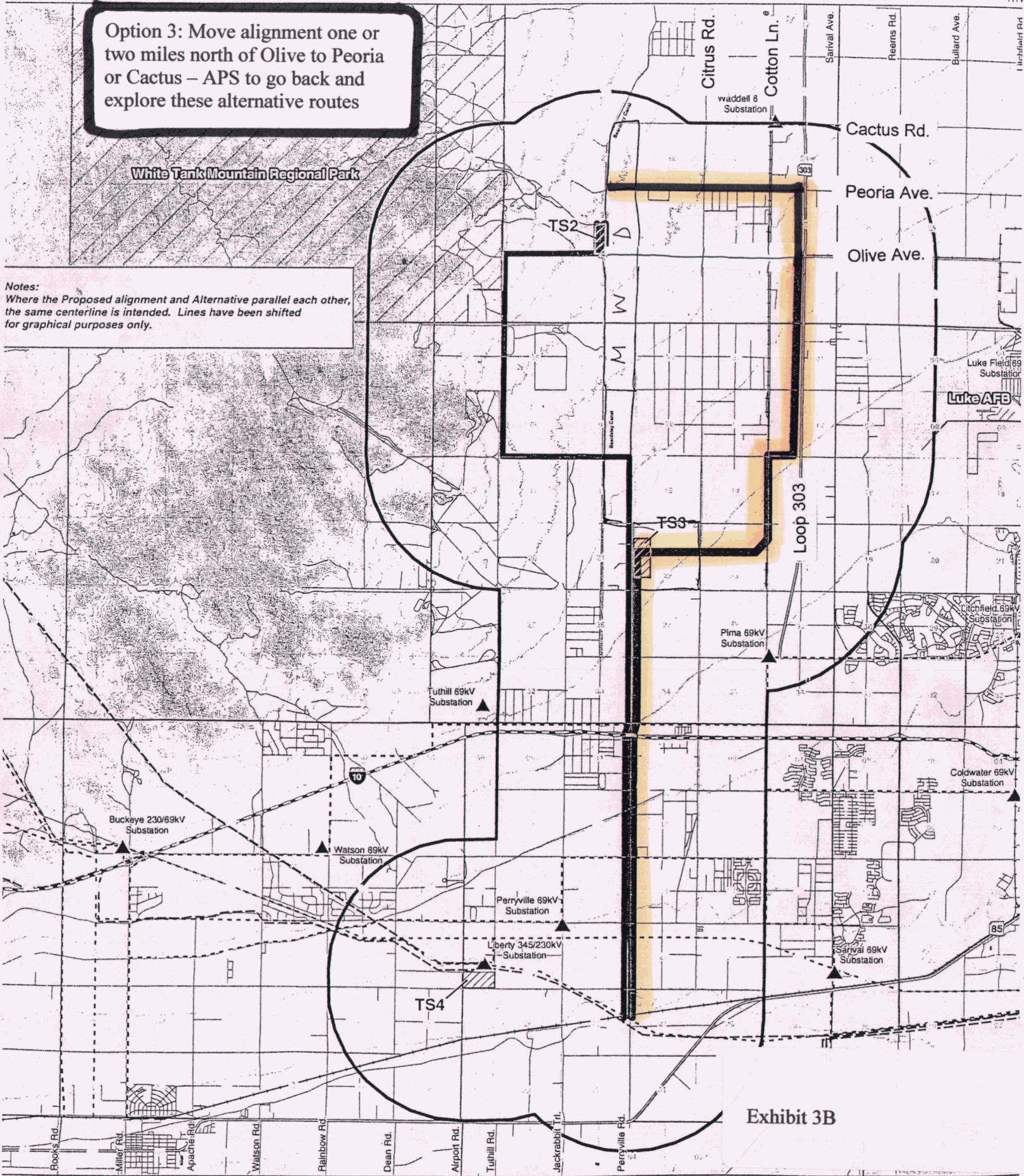


Exhibit 3B

Option 3: Move alignment one or two miles north of Olive to Peoria or Cactus – APS to go back and explore these alternative routes

White Tank Mountain Regional Park

Notes:
Where the Proposed alignment and Alternative parallel each other, the same centerline is intended. Lines have been shifted for graphical purposes only.

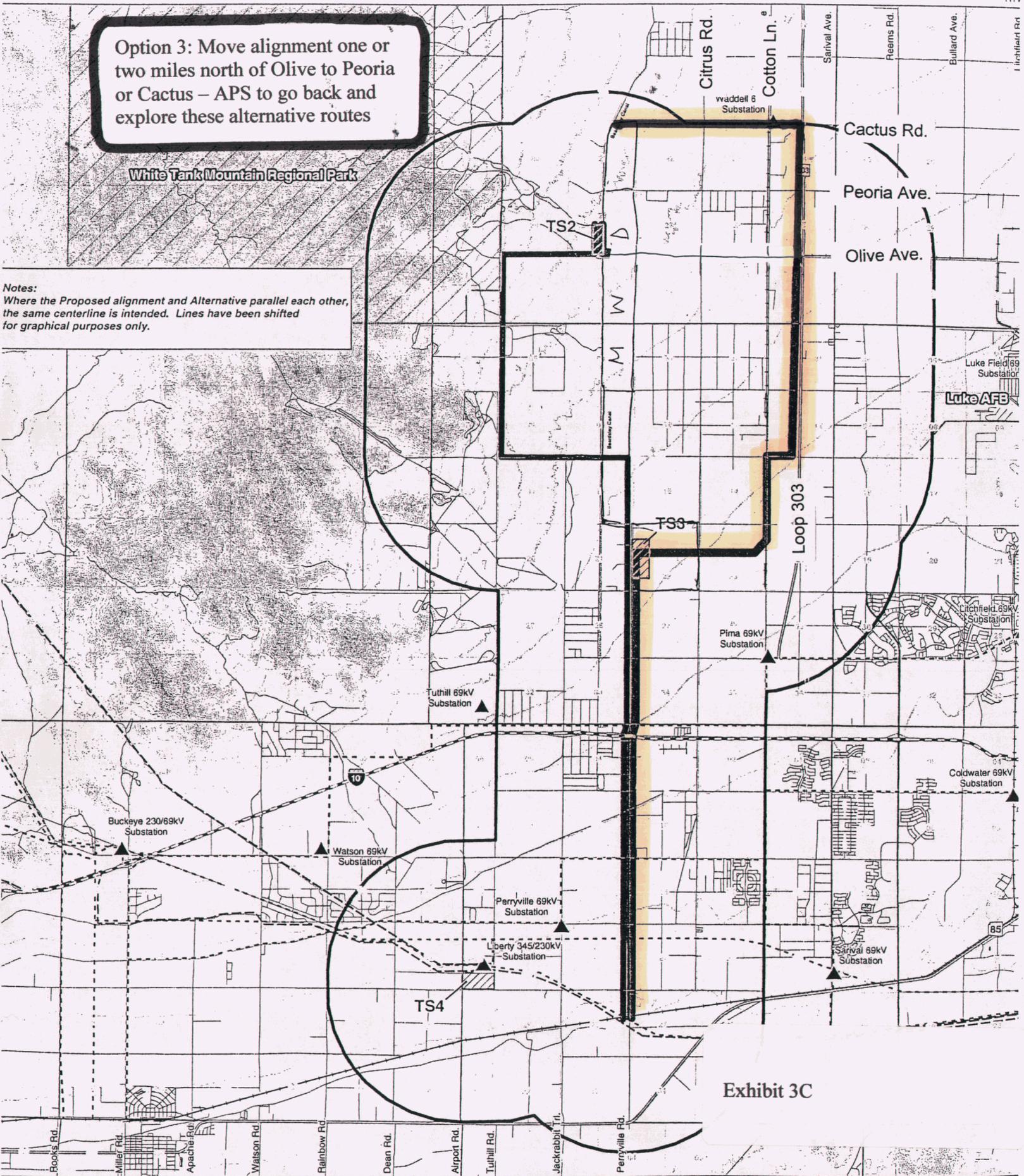


Exhibit 3C

Option 4: APS Alternative Route

White Tank Mountain Regional Park

Notes:
Where the Proposed alignment and Alternative parallel each other, the same centerline is intended. Lines have been shifted for graphical purposes only.

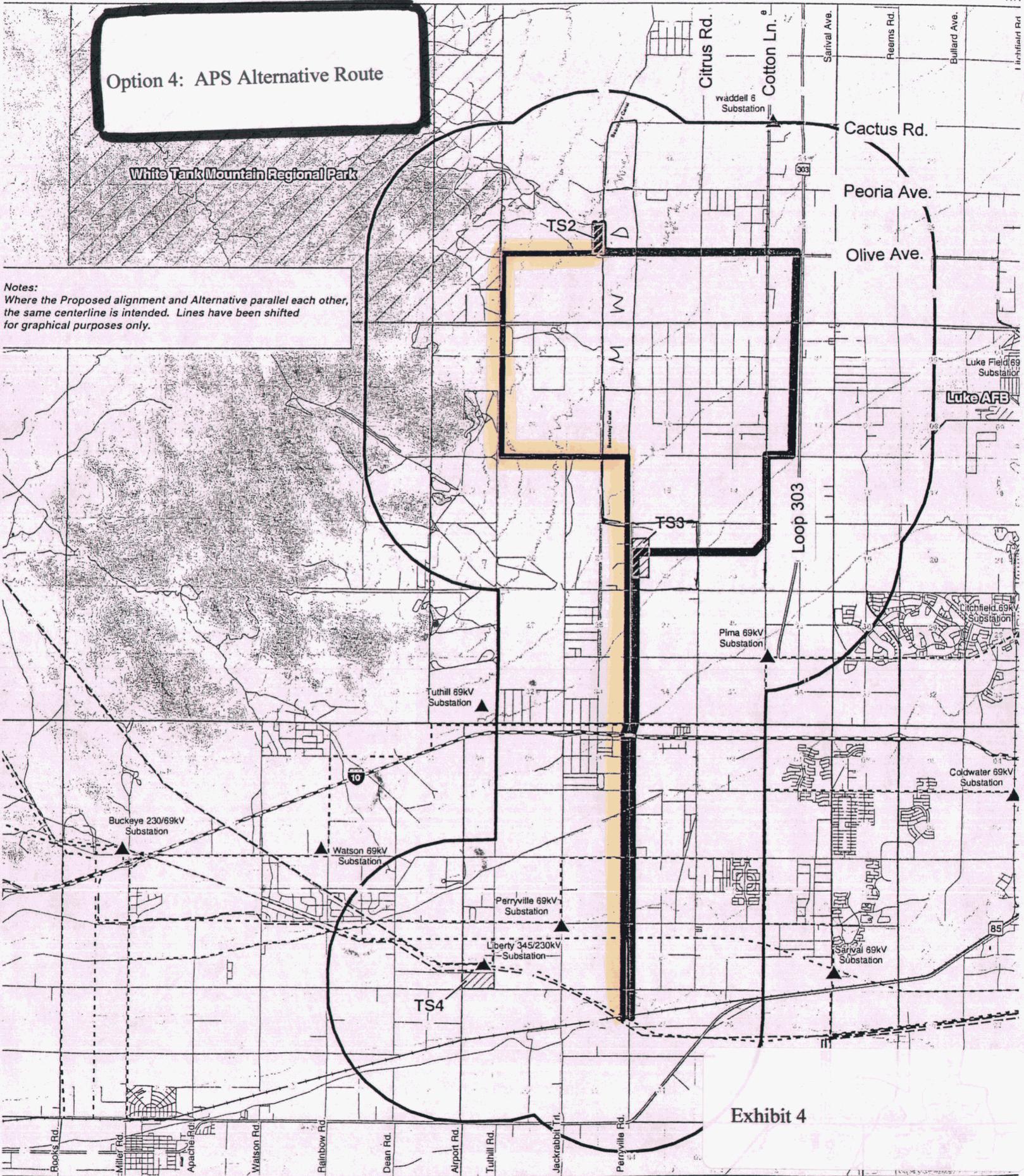


Exhibit 4

**Option 5: APS Preferred Route,
alignment on north side of Olive Ave**

White Tank Mountain Regional Park

Notes:
Where the Proposed alignment and Alternative parallel each other,
the same centerline is intended. Lines have been shifted
for graphical purposes only.

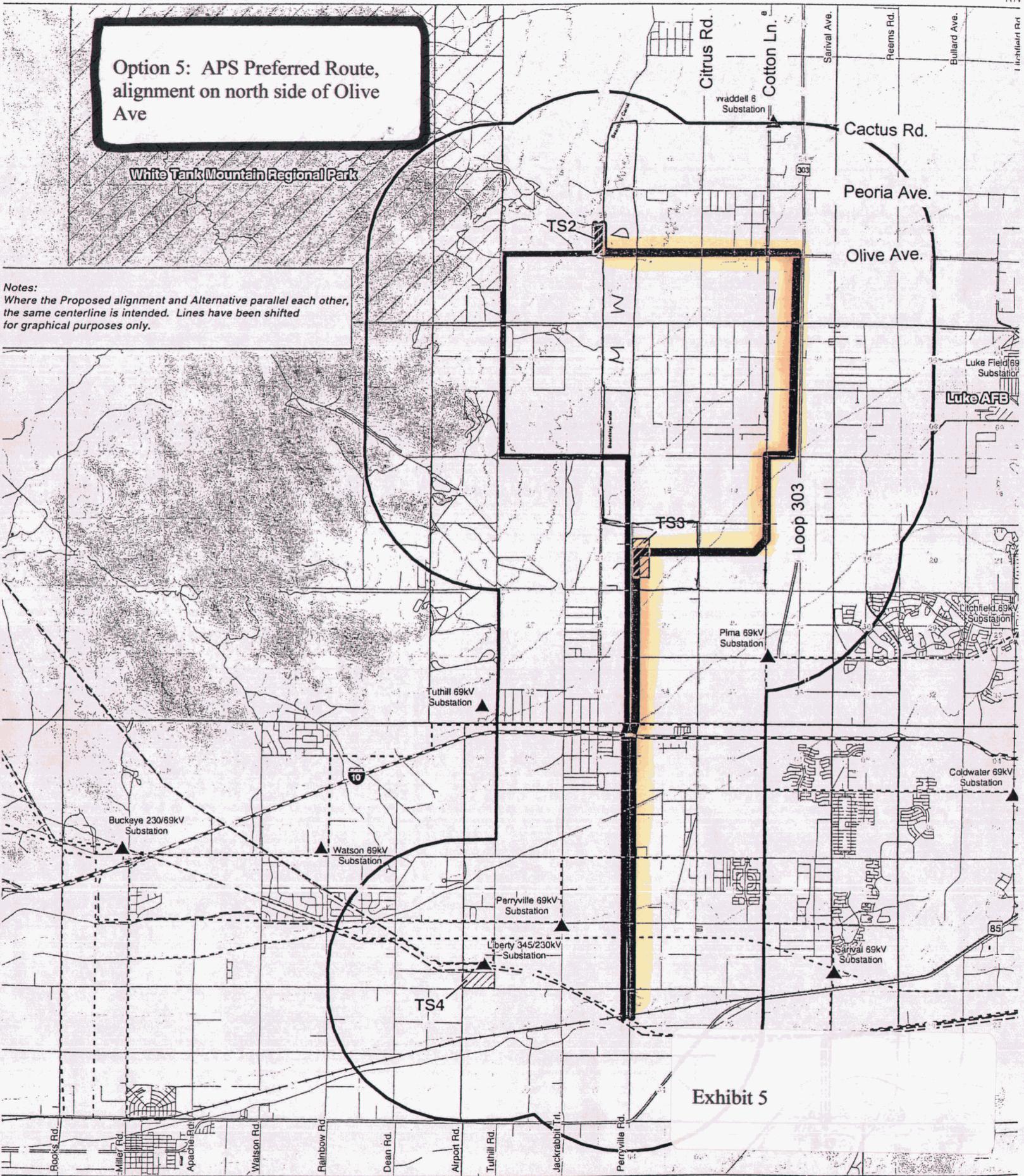


Exhibit 5