## SERVICE PLAN

FOR
PANORAMA METROPOLITAN DISTRICT

November 18, 1982
Page No.
3
Purpose
3
General
Proposed Service Area ..... 4
Present Development/Land Use/Population ..... 4
Assessed Valuation ..... 5
Facilities to be Constructed and Acquired ..... 5
Standards of Construction ..... 6
Estimated Costs ..... 6
JSPIA Participation ..... 6
Financial Survey ..... 7
Schedule of Bond Sales ..... 8
Financing Plan ..... 9
Principal and Interest Schedule ..... 10
Assessed Valuation Projections ..... 15
Market Value Estimates ..... 16
Operation and Maintenance Expenses ..... 17
Conclusion ..... 17
Exhibits

PANORAMA METROPOLITAN DISTRICT
NOVEMBER 18, 1982

## PURPOSE

This Service Plan consists of a financial analysis and an engineering plan showing how the proposed facilities will be developed and financed. In accordance with section 32-1-201 et seg. of the Colorado Revised statutes, 1973, as amended, the following items are included in this Service Plan:

1. Description and maps of Service Plan area.
2. Engineering survey showing how proposed services are to be provided and financed.
3. Description of the type of development planned in the area and an estimate of population.
4. Description of facilities to be installed and standards of construction.
5. Estimate of costs.
6. Details of proposed arrangements and agreements.
7. Financial projections, including assessed valuations, land acquisition, discounts, engineering services, legal services, proposed indebtedness, interest rates and other related expenses.

## GENERAI

-Upon formation, the District plans to undertake a number of capital improvement projects, both within and without the District, and to maintain and operate such improvements as required. In addition, the District intends to join with other districts in the Joint Southeast Public Improvement Association ("JSPIA"), which is discussed in more detail later in this Service Plan.

It is intended that the proposed District provide for the acquisition, construction, installation and completion of arterial and collector roadways, curbs, futters, culverts, and other drainage facilities, sidewalks; bridges, parking facilities, paving, lighting, grading, landscaping, traffic signals and safety devices, easements, and all other necessary incidental and appurtenant facilities for said improvements. Also, the District may undertake the establishment, operation, and maintenance of a transportation system for the purpose of providing transportation within or without the District's boundaries. This may be accomplished by the District alone or in conjunction with other districts, the Regional Transportation District, or other governmental or private entities. The District may enter into contracts for the acquisition, construction operation, and maintenance of the transportation system.

## PROPOSED SERVICE AREA

The proposed District is located generally south of Dry Creek Road, west of Interstate 25 and east of South Yosemite Street. The land to be included in the proposed District is legally described as follows:

A tract of land located in Section 34, Township 5 South, Range 67 West of the Sixth Principal Meridian, County of Arapahoe, State of Colorado, being more particularly described as follows:

The Northwest One-quarter, except that part lying east of $1-25$, and that part of the Northeast One-quarter lying west of I-25.

The area is shown in the map attached as Exhibit "A." The legal description of each component parcel is presented in Exhibits "C" through "F." The total area to be included in the proposed District is 173.2 acres.

## PRESENT DEVELOPMENT/LAND USE/POPULATION

At the present time there is one home and one resident within the boundaries of the proposed District. A Master Plan and upgraded zoning have been approved by the Arapahoe County Commissioners for the development of Panorama I, Church Site, Amoco Realty (Panorama II), and

Panorama III. Included in Panorama I are buildings under construction on Lots 4, 5, 10 and 11.

As of this date, the Louise G. Larrick property has no master plan and projected land use is not know. It was assumed that land use would be of the office-park type of development. A breakdown of general acreage, land use, and assessed valuation is shown as follows:

| Development Name | Acreage | Zoning | Present Assessed Valuation |
| :---: | :---: | :---: | :---: |
| Panorama Office Park I | 35.0 | B-I | \$522,010.00 |
| Panorama Office Park II (Amoco Realty Co.) | 42.8 | MU-PUD | 126,500.00 |
| Panorama Office Park III | 40.0 | B-1 | 144,000.00 |
| Church Site | 5.0 | B-1 | 31,420.00 |
| Louise G. Larrick | 12.3 | A-1 | 18,300.00 |
| Bar Double L Inc. TOTAL | $\frac{38.1}{173.2}$ | A-I | $\frac{860.00}{\$ 843,090.00}$ |

The projected population is as follows:
Office and Retail: $\quad \frac{4,077,800 \mathrm{SF}}{250 \mathrm{SF} / \text { Person }}=16,311$

## ASSESSED VALUATION

The assessed valuation of the properties within the proposed District as of September 15, 1982 was approximately $\$ 843,090.00$. The projected assessed valuation of the property to be included within the proposed District, based upon the land use plans heretofore noted, is included in the financial section of this Service Plan.

## FACILITIES TO BE CONSTRUCTED AND ACQUIRED

The District proposes to provide arterial and collector streets as well as a transportation system as generally described on pages 3 and 4 herein. The specific facilities to be constructed are shown on appropriate attached exhibits.

## STANDARDS OF CONSTRUCTION

All improvements shall be constructed in accordance with applicable Arapahoe County standards and specifications and, as appropriate, shall be dedicated to the County upon completion for maintenance. The streets shall be constructed in accordance with the standards and specifications set forth in the typical sections shown in Exhibits "I" to "L", and shall be developed in conjunction with water and sewer systems to assure where possible that all underground facilities are installed prior to completion of paved roadways.

## ESTIMATED COSTS

The total estimated costs of the improvements to be constructed by the proposed District are set forth in Exhibit "M." Estimated prices are based on an ll-inch base course with a 3-inch asphalt matt, with curb, gutter, sidewalk, drainage culverts, and landscaping. Estimated prices have been adjusted for an estimated inflation rate of $12 \%$ per year.

## JSPIA Participation

It is the intention of the proposed District to participate in the financing and repayment by contract of the costs of various street improvements along the I-25 Corridor in conjunction with other participating districts. Bonds have been issued in 1982 for the Yosemite street overpass and other projects of the Joint Southeast Public Improvement Association ("JSPIA") by Districts which are now established and have significant assessed valuation.

It is expected that Panorama Metropolitan District's contribution to the costs of approved JSPIA projects will be in the form of mill levy support based on a contractual indebtedness agreement and through the issuance of General Obligation bonds. A successful vote of the electors of the District will be required to authorize the District to enter into a contractual arrangement for the payment of its share of principal and interest associated with JSPIA projects, and for the issuance of any required bonded indebtedness.

It is expected that total debt in excess of $\$ 20,000,000$ will be incurred by JSPIA participating districts. Panorama Metropolitan District will authorize the issuance of indebtedness up to $\$ 1,000,000$ to support JSPIA projects. The combined mill levy required from Panorama

Metropolitan District to support its share of the total costs of Phase I JSPIA projects is currently estimated at approximately 6 mills.

## EINANCIAL SURVEY

It is intended that the improvements be financed through the issuance of General Obligation bonds of the proposed District. The bonds, when issued, will mature in not more than twenty years from the date of issuance. Interest rates will be established at the time the bonds are offered for sale and will be based on market conditions at the time of sale. It is anticipated that the maximum interest rate will not exceed 18 percent and the maximum discount will not exceed 5 percent.

The transportation system will be financed by the issuance of general obligation bonds which must be approved by the qualified electors, or the leasing of necessary equipment and facilities, or any combination thereof. The debt service on the bonds or lease rentals will be paid in whole or in part from the District's mill levies. Until the District authorizes an initial engineering and feasibility study, the acquisition and construction costs and methods of financing for such a project remain unknown.

The scheduled sale of bonds to finance street improvements and other capital improvements is based upon the developer's estimates of growth and is so scheduled as to maintain the lowest tax burden possible. The phasing of future bond sales is intended to be consistent with development occurring within the District.

The plan projects a need for bond financing, based upon 1982 base year costs, in a total amount of $\$ 5,600,000$. Recognizing, however, that inflation may exist and the Board of Directors may determine a different schedule of phasing, the Panorama Metropolitan District will request the authorization from the voters to issue a total of $\$ 8,000,000$ in General Obligation bonds, including that necessary to support JSPIA obligations.

A detailed schedule of proposed bond sales, together with a financial feasibility study, is set forth below:

PANORAMA METROPOLITAN DISTRICT
ESTIMATED SCHEDULE OF BOND SALES

```
Phase I - 1983 Issue
Construction (Incl. Engineering & Contingencies)
Capitalized Interest (2 grs. @ 12%)
Reserve Fund (1 yr. @ 12%)
Issuing Costs (4%)
Miscellaneous
    Bond Issue
```

Phase II - 1984 Issue
Construction (Incl. Engineering \& Contingencies)
Capitalized Interest (2 yrs. @ $10 \%$ )
Reserve Fund ( 1 yr. © $12 \%$ )
Issuing Costs (4\%)
Miscellaneous
Bond Issue
Phase III - 1985 Issue
Construction (Incl. Engineering \& Contingencies)
Capitalized Interest (2 yrs. @ $10 \%$ )
Reserve Fund (1 yr. © $10 \%$ )
Issuing Costs (4\%)
Miscellaneous
Bond Issue
Phase IV - 1988 Issue
Construction (Incl. Engineering \& Contingencies)
\$ 443,645
Capitalized Interest ( 2 yrs. @ $10 \%$ )
135,000
Reserve Fund (lyr. © $10 \%$ )
Issuing Costs (4\%)
Miscellaneous
Bond Issue
Phase V - 1993 Issue


| PANORAMA METROPOLITAN DISTRICT FINANCING PLAN |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Absessed } \\ \text { Year } \\ \hline \end{gathered}$ | Projected/1 Assessed Value(000) | MH11 <br> Levy/2 | Tax <br> Revenua | Interest Income | Reserve Fund And Capitalized Interest | Constr. <br> Fund <br> Interest | lst Yrs. <br> lnt. On Reserve $\delta$ Cap. Int. | Total <br> Revenue | Oper. \& Maint. | Incame Available For Debt | Proposed Debt Service | $\begin{aligned} & \text { Amasal }{ }^{1-2} \\ & \text { Surplum } \end{aligned}$ | Cumintive Surplue |
| 1983 | -0- | -0- | -0. | -0- | \$333,000 | \$27,656 | \$16,650 | \$377,306 | -0- | \$377,306 | 55,500 | \$321,806 \% | \% 321,806 |
| 1984 | 1,883 | 20 | \$ 37,660 | \$ 32,181 | 139,500 | 15,219 | 6,972 | 231,532 | \$7,000 | 224,532 | 134,250 | 90,282 | 412,088 |
| 1985 | 1,883 | 20 | 37,660 | 41,209 | 735,000 | 80,749 | 36,750 | 931,368 | 7,000 | 924,368 | 294,100 | $630,268)$ | 1,042,355 |
| 1986 | 6,713 | 20 | 134,260 | 104,236 |  |  |  | 238,496 | 7,000 | 231,496 | 429,000 | $(197,504)$ | 844,851 |
| 1987 | 8,078 | 20 | 161,560 | 84,485 |  |  |  | 246,045 | 7,000 | 239,045 | 449,350 | $(210,305)$ | 634,546 |
| 1988 | 9,527 | 20 | 190,540 | 63,455 | 202,500 | 22,182 | 10,122 | 488,799 | 7,000 | 481,799 | 486,650 | $(4,851)$ | 629,695 |
| 1989 | 12,425 | 20 | 248,500 | 62,969 |  |  |  | 311,469 | 7,000 | 304,469 | 513,400 | $(208,931)$ | 420,764 |
| 1990 | 15,265 | 20 | 305,300 | 42,076 |  |  |  | 347,376 | 7,000 | 340,376 | 520,650 | $(180,274)$ | 240,490 |
| 1991 | 18,106 | 20 | 362,120 | 24,049 |  |  |  | 386,169 | 8,000 | 378,169 | 512,150 | (133,981) | 106,509 |
| 1992 | 20,946 | 20 | 418,920 | 10,651 |  |  |  | 429,571 | 8,000 | 421,571 | 503,650 | $(82,079)$ | 24,430 |
| 1993 | 23,568 | 20 | 471,360 | 2,443 | 325,500 | 35,688 | 16,272 | 851,263 | 8,000 | 843,263 | 558,900 | 284, 363 | 308,793 |
| 1994 | 26,328 | 20 | ${ }_{+} 526,560$ | 30,879 |  |  |  | 557,439 | 8,000 | 549,439 | 603,650 | $(54,211)$ | 254,583 |
| 1995 | 29,088 | 20 | 581,760 | 25,458 |  |  |  | 607,218 | 8,000 | 599,218 | 627,400 | $(28,182)$ | 226,401 |
| 1996 | 31,848 | 20 | 636,960 | 22,640 |  |  |  | 659,600 | 8,000 | 651,600 | 614,400 | 37,200 | 263,601 |
| 1997 | 34,608 | 20 | 692,160 | 26,360 |  |  |  | 718,520 | 8,000 | 710,520 | 658,150 | 52,370 | 315,971 |
| 1998 | 37,138 | 20 | 742,760 | 31,591 |  |  |  | 774,357 | 9,000 | 765,357 | 666,900 | 98,457 | 414,428 |
| 1999 | 40,301 | 18 | 725,418 | 41,443 |  |  |  | 766,861 | 9,000 | 757,861 | 672,400 | 85,461 | 499,889 |
| 2000 | 42,831 | 18 | 770,958 | 49,989 |  |  |  | 820,947 | 9,000 | 811,947 | 703,150 | 108,797 | 608,686 |
| 2001 | 44,096 | 18 | 793,728 | 60,869 |  |  |  | 854,597 | 9,000 | 845,597 | 860,150 | $(14,553)$ | 594,133 |
| 2002 | 45,303 | 18 | 815,454 | 59,413 |  |  |  | 874,867 | 9,000 | 865,867 | 1,105,540 | $(239,583)$ | 354,550 |
| 2003 | 46,511 | 16 | 744,176 | 35,455 |  |  |  | 779,631 | 9,000 | 710,631 | 836,250 | $(65,619)$ | 288,931 |
| 2004 | 47,718 | 16 | 763,488 | 28,893 |  |  |  | 792,381 | 9,000 | 783,381 | 902,000 | $(118,619)$ | 170,312 |
| 2005 | 53,811 | 4 | 215,244 | 17,031 | , |  |  | 232,275 | 9,000 | 223,275 | 184,750 | 38,525 | 208,838 |
| 2006 | 53,811 | 4 | 215,244 | 20,884 |  |  |  | 236,128 | 9,000 | 227,128 | 185,750 | 41,378) | 250,215 |
| 2007 2008 | 53,811 | 3 | 161,433 | 25,022 |  |  |  | 186,455 | 9,000 | 177,455 | 204,750 | $(27,295)$ | 222,920 |
| 2009 | 53,811 | 3 | 161,433 | 22,292 27,664 |  |  |  | 183,725 189,097 | 9,000 9,000 | 174,725 180,097 | 121,000 | 53,725 40,347 | 276,645 |
| 2010 | 53,811 | 3 | 161,433 | 31,699 |  |  |  | 193,132 | 9,000 | 184,132 | 139,500 | 40,347 $(19,368)$ | 316,992 297,625 |
| 2011 | 53,811 | 3 | 161,433 | 29,762 |  |  |  | 191,195 |  | 191,195 | 236,000 | $(44,805)$ | 252,820 |
| 2012 | 53,811 | 3 | 161,433 | 25,282 |  |  |  | 186,715 |  | 186,715 | 273,000 | $(86,285)$ | 166,535 |

1/ Based on Developer's esthmates of project buildout and market values.
2/ Average mill levy over the life of the bonda is 15.517 mills .

PANORAMA METROPOLITAN DISTRICT ESTIMATED PRINCIPAL AND INTEREST SCHEDULE

| Date | Principal | Interest | Annual |
| :---: | :---: | :---: | :---: |
| 8/1/83 |  | 71,700 | \$ 71,700 |
| 2/1/84 |  | 71,700 |  |
| 8/1/84 |  | 71,700 | 143,400 |
| 2/1/85 | \$ 5,000 | 71,700 |  |
| 8/1/85 |  | 71,400 | 148,100 |
| 2/1/86 | 5,000 | 71,400 |  |
| 8/1/86 |  | 71,100 | 147,500 |
| 2/1/87 | 5,000 | 71,100 |  |
| 8/1/87 |  | 70,800 | 146,900 |
| 2/1/88 | 5,000 | 70,800 |  |
| 8/1/88 |  | 70,500 | 146,300 |
| 2/1/89 | 5,000 | 70,500 |  |
| 8/1/89 |  | 70,200 | 145,700 |
| 2/1/90 | 5,000 | 70,200 |  |
| 8/1/90 |  | 69,900 | 145,100 |
| 2/1/91 | 10,000 | 69,900 |  |
| 8/1/91 |  | 69,300 | 149,200 |
| 2/1/92 | 15,000 | 69,300 |  |
| 8/1/92 |  | 68,400 | 152,700 |
| 2/1/93 | 20,000 | 68,400 |  |
| 8/1/93 |  | 67,200 | 155,600 |
| 2/1/94 | 25,000 | 67,200 |  |
| 8/1/94 |  | 65,700 | 157,900 |
| 2/1/95 | 30,000 | 65,700 |  |
| 8/1/95 |  | 63,900 | 159,600 |
| 2/1/96 | 75,000 | 63,900 |  |
| 8/1/96 |  | 59,400 | 198,300 |
| 8/1/97 | 95,000 | 59,400 |  |
| 8/1/97 |  | 53,700 | 208,100 |
| 2/1/98 | 140,000 | 53,700 |  |
| 8/1/98 |  | 45,300 | 239,000 |
| 2/1/99 | 155,000 | 45,300 |  |
| 8/1/99 |  | 36,000 | 236,300 |
| 2/1/00 | 165,000 | 36,000 |  |
| 8/1/00 |  | 26,100 | 227,100 |
| 2/1/01 | 185,000 | 26,100 |  |
| 8/1/01 |  | 15,000 | 226,100 |
| 2/1/02 | 250,000 |  | 265,000 |
| Total | \$1,195,000 | ,274,600 |  |

Estimated Issuing Date: February 1, 1983
Estimated Interest Rate: 12.00\%
Estimated Interest Payment Dates: February l, August 1

Date
8/1/84
2/1/85
8/1/85
2/1/86
8/1/86
2/1/87
8/1/87
2/1/88
8/1/88
2/1/89
8/1/89
2/1/90
8/1/90
2/1/91
8/1/91
2/1/92
8/1/92
2/1/93
8/1/93
2/1/94
8/1/94
2/1/95
8/1/95
2/1/96
8/1/96
2/1/97
8/1/97
2/1/98
8/1/98
2/1/99
8/1/99
2/1/00
8/1/00
2/1/01
8/1/01
2/1/02
8/1/02
2/1/03
Total

Principal
\$
5,000
5,000

5,000
5,000
5,000
10,000
10,000
15,000
20,000
25,000
25,000
125,000
150,000
175,000
200,000
225,000
280,000
450,000
$\$ 1,735,000$

Interest
95,425
\$ 95,425
95,425
95,425
95,425
95,150
95,150
94,875
94,875
94,600
94,600
94,325
94,325
94,050 193,375
94,050
93,500 197,550
93,500
92,950 196,450
92,950
92,125 200,075

92,125
91,025 203,150
91,025
89,650
89,650
88,275 202,925
88,275
81,400
294,675
81,400
73,150 304,550
73, 150
63,525
311,675
63,525
52,525 316,050
52,525
40, 150
317,675
40, 150
24,750
24,750
344,900
474,750
344,900
474,750
\$3,093,750
Annual 190,850 195,575 195,025 194,475 193,925 200,075 205,675

Estimated Issuing Date: February 1, 1984
Estimated Interest Rate: 11.00\%
Estimated Interest Payment Dates: February 1, August 1

| Date | Principal | Interest | Annual |
| :---: | :---: | :---: | :---: |
| 8/1/85 |  | 22,000 | \$22,000 |
| 2/1/86 |  | 22,000 |  |
| 8/1/86 |  | 22,000 | 44,000 |
| 2/1/87 | \$ 10,000 | 22,000 |  |
| 8/1/87 |  | 21,500 | 53,500 |
| 2/1/88 | 10,000 | 21,500 |  |
| 8/1/88 |  | 21,000 | 52,500 |
| 2/1/89 | 15,000 | 21,000 |  |
| 8/1/89 |  | 20,250 | 56,250 |
| 2/1/90 | 10,000 | 20,250 |  |
| 8/1/90 |  | 19,750 | 50,000 |
| 2/1/91 | 15,000 | 19,750 |  |
| 8/1/91 |  | 19,000 | 53,750 |
| 2/1/92 | 15,000 | 19,000 |  |
| 8/1/92 |  | 18,250 | 52,250 |
| 2/1/93 | 20,000 | 18,250 |  |
| 8/1/93 |  | 17,250 | 55,500 |
| 2/1/94 | 15,000 | 17,250 |  |
| 8/1/94 |  | 16,500 | 48,750 |
| 2/1/95 | 25,000 | 16,500 |  |
| 8/1/95 |  | 15,250 | 56,750 |
| 2/1/96 | 20,000 | 15,250 |  |
| 8/1/96 |  | 14,250 | 49,500 |
| 2/1/97 | 30,000 | 14, 250 |  |
| 8/1/97 |  | 12,750 | 57,000 |
| 2/1/98 | 25,000 | 12,750 |  |
| 8/1/98 |  | 11,500 | 49,250 |
| 2/1/99 | 35,000 | 11,500 |  |
| 8/1/99 |  | 9,750 | 56,250 |
| 2/1/00 | 30,000 | 9,750 |  |
| 8/1/00 |  | 8,250 | 48,000 |
| 2/1/01 | 40,000 | 8,250 |  |
| 8/1/01 |  | 6,250 | 54,500 |
| 2/1/02 | 40,000 | 6,250 |  |
| 8/1/02 |  | 4,250 | 50,500 |
| 2/1/03 | 45,000 | 4,250 |  |
| 8/1/03 |  | 2,000 | 51,250 |
| 2/1/04 | 40,000 | 2,000 | 42,000 |
| Total | \$440,000 | \$563,500 |  |

Estimated Issuing Date: February 1, 1985
Estimated Interest Rate: 10.00\%
Estimated Interest Payment Dates: February 1, August 1

Hanifen, Imhoff Inc.

PANORAMA METROPOLITAN DISTRICT ESTIMATED PRINCIPAL AND INTEREST SCHEDULE

| Date | Principal | Interest | Annual |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 8/1./88 |  | 29,250 | \$29,250 |
| 2/1/89 |  | 29,250 |  |
| 8/1/89 |  | 29,250 | 58,500 |
| 2/1/90 | \$ 15,000 | 29,250 |  |
| 8/1/90 |  | 28,500 | 72,750 |
| 2/1/91 | 10,000 | 28,500 |  |
| 8/1/91 |  | 28,000 | 66,500 |
| 2/1/92 | 20,000 | 28,000 |  |
| 8/1/92 |  | 27,000 | 75,000 |
| 2/1/93 | 15,000 | 27,000 |  |
| 8/1/93 |  | 26,250 | 68,250 |
| 2/1/94 | 20,000 | 26,250 |  |
| 8/1/94 |  | 25,250 | 71,500 |
| 2/1/95 | 20,000 | 25,250 |  |
| 8/1/95 |  | 24,250 | 69,500 |
| 2/1/96 | 25,000 | 24,250 |  |
| 8/1/96 |  | 23,000 | 72,250 |
| 2/1/97 | 25,000 | 23,000 |  |
| 8/1/97 |  | 21,750 | 69,750 |
| 2/1/98 | 30,000 | 21,750 |  |
| 8/1/98 |  | 20,250 | 72,000 |
| 2/1/99 | 30,000 | 20,250 |  |
| 8/1/99 |  | 18,750 | 69,000 |
| 2/1/00 | 35,000 | 18,750 |  |
| 8/1/00 |  | 17,000 | 70,750 |
| 2/1/01 | 35,000 | 17,000 |  |
| 8/1/01 |  | 15,250 | 67,250 |
| 2/1/02 | 45,000 | 15;250 |  |
| 8/1/02 |  | 13,000 | 73,250 |
| 2/1/03 | 40,000 | 13,000 |  |
| 8/1/03 |  | 11,000 | 64,000 |
| 2/1/04 | 50,000 | 11,000 |  |
| 8/1/04 |  | 8,500 | 69,500 |
| 2/1/05 | 50,000 | 8,500 |  |
| 8/1/05 |  | 6,000 | 64,500 |
| 2/1/06 | 60,000 | 6,000 |  |
| 8/1/06 |  | 3,000 | 69,000 |
| 2/1/07 | 60,000 | 3,000 | 63,000 |
| Total | \$585,000 | \$750,500 |  |

[^0]PANORAMA METROPOLITAN DISTRICT ESTIMATED PRINCIPAL AND INTEREST SCHEDULE

| Date | Principal | Interest | Annual |
| :---: | :---: | :---: | :---: |
| 8/1/93 |  | \$ 37,250 | \$37,250 |
| 2/1/94 |  | 37,250 |  |
| 8/1/94 |  | 37,250 | 74,500 |
| 2/1/95 | \$ 20,000 | 37,250 |  |
| 8/1/95 |  | 36,250 | 93,500 |
| 2/1/96 | 15,000 | 36,250 |  |
| 8/1/96 |  | 35,500 | 86,750 |
| 2/1/97 | 20,000 | 35,500 |  |
| 8/1/97 |  | 34,500 | 90,000 |
| 2/1/98 | 20,000 | 34,500 |  |
| 8/1/98 |  | 33,500 | 88,000 |
| 2/1/99 | 25,000 | 33,500 |  |
| 8/1/99 |  | 32,250 | 90,750 |
| 2/1/00 | 25,000 | 32,250 |  |
| 8/1/00 |  | 31,000 | 88,250 |
| 2/1/01 | 30,000 | 31,000 |  |
| 8/1/01 |  | 29,500 | 90,500 |
| 2/1/02 | 30,000 | 29,500 |  |
| 8/1/02 |  | 28,000 | 87,500 |
| 2/1/03 | 40,000 | 28,000 |  |
| 8/1/03 |  | 26,000 | 94,000 |
| $2 / 1 / 04$ $8 / 1 / 04$ | 35,000 | 26,000 | 85,250 |
| 2/1/05 | 45,000 | 24,250 |  |
| 8/1/05 |  | 22,000 | 91,250 |
| 2/1/06 | 45,000 | 22,000 |  |
| 8/1/06 |  | 19,750 | 86,750 |
| 2/1/07 | 55,000 | 19,750 |  |
| $8 / 1 / 07$ $2 / 1 / 08$ |  | 17,000 17,000 | 91,750 |
| 2/1/08 | 55,000 | 14,250 | 86,250 |
| 2/1/09 | 65,000 | 14,250 |  |
| -8/1/09 |  | 11,000 | 90,250 |
| 2/1/10 | 65,000 | 11,000 |  |
| 8/1/10 |  | 7,750 | 83,750 |
| 2/1/11 | 80,000 | 7,750 |  |
| 8/1/11 |  | 3,750 | 91,500 |
| 2/1/12 | 75,000 | 3,750 | 78,750 |
| Total | \$745,000 | \$961,500 |  |

Estimated Issuing Date: February 1, 1993
Estimated Interest Rate: 10.00\%
Estimated Interest Payment Dates: February 1, August 1

## PANORAMA METROPOLITAN DISTRICT

 COMPUTATION OF ASSESSED VALUATIONTax

| Construction Year | As ses sment Year | Collection Year | Market Value | Basis of Assessment | Cumulative Assessed |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1982 | 1983 | 1984 | \$12,555,840 | 15\% | \$ 1,883,376(1) |
| 1983 | 1984 | 1985 |  | 15\% | 1,883,376 |
| 1984 | 1985 | 1986 | 32,200,000 | 15\% | 6,713,376 |
| 1985 | 1986 | 1987 | 9,750,000 | 14\% | 8,078,376 |
| 1986 | 1987 | 1988 | 10,350,000 | 14\% | 9,527,376 |
| 1987 | 1988 | 1989 | 20,700,000 | 14\% | 12,425,376 |
| 1988 | 1989 | 1990 | 21,850,000 | 13\% | 15,265,876 |
| 1989 | 1990 | 1991 | 21,850,000 | 13\% | 18,106,376 |
| 1990 | 1991 | 1992 | 21,850,000 | 13\% | 20,946,876 |
| 1991 | 1992 | 1993 | 21,850,000 | 12\% | 23,568,876 |
| 1992 | 1993 | 1994 | 23,000,000 | 12\% | 26,328,876 |
| 1993 | 1994 | 1995 | 23,000,000 | 12\% | 29,088,876 |
| 1994 | 1995 | 1996 | 23,000,000 | 12\% | 31,848,876 |
| 1995 | 1996 | 1997 | 23,000,000 | 12\% | 34,608,876 |
| 1996 | 1997 | 1998 | 23,000,000 | 11\% | 37,138,876 |
| 1997 | 1998 | 1999 | 28,750,000 | 11\% | 40,301,376 |
| 1998 | 1999 | 2000 | 23,000,000 | 11\% | 42,831,376 |
| 1999 | 2000 | 2001 | 11,500,000 | 11\% | 44,096,376 |
| 2000 | 2001 | 2002 | 12,075,000 | 10\% | 45,303,876 |
| 2001 | 2002 | 2003 | 12,075,000 | 10\% | 46,511,376 |
| 2002 | 2003 | 2004 | 12,075,000 | 10\% | 47,718,876 |
| 2003 | 2004 | 2005 | 60,930,450 | 10\% | 53,811,921 |

(1) Includes $\$ 843,090$ of present 1982 assessments

|  | PANORAMA METROPOLITAN DISTRICT MARKET VALUE ESTIMATES |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Developer | Constr. Year | Square Feet to be Developed | Value Per Sq. Foot | Market <br> Values (1) |
| Tankoos/Reynolds | 1982 | 112,200 (dev.) | \$ 50 | \$ 6,451,500 |
| Larrick | 1982 | 61,000 (12/82) | \$ 75 | - 5,261,250 |
| Amoco | 1984 | 350,000 | 80 | 32,200,000 |
| Larifck | 1985 | 100,000 | 85 | 9,750,000 |
| Larifick | 1986 | 100,000 | 90 | 10,350,000 |
| Amoco/Larifick | 1987 | 200,000 | 90 | 20,700,000 |
| Amoco/Larrick | 1988 | 200,000 | 95 | 21,850,000 |
| Amoco/Larrick | 1989 | 200,000 | 95 | 21,850,000 |
| Amoco/Larrick | 1990 | 200,000 | 95 | 21,850,000 |
| Amoco/Larrick | 1991 | 200,000 | 95 | 21,850,000 |
| Amoco/Larrick | 1992 | 200,000 | 100 | 23,000,000 |
| Amoco/Larrick | 1993 | 200,000 | 100 | 23,000,000 |
| Amoco/Larrick | 1994 | 200,000 | 100 | 23,000,000 |
| Amoco/Larrick | 1995 | 200,000 | 100 | 23,000,000 |
| Amoco/Larrick | 1996 | 200,000 | 100 | 23,000,000 |
| Amoco/Larifick | 1997 | 250,000 | 100 | 28,750,000 |
| Amoco/Larrick | 1998 | -200,000 | 100 | 23,000,000 |
| Larrick | 1999 | 100,000 | 100 | 11,500,000 |
| Larrick | 2000 | 100,000 | 105 | 12,075,000 |
| Larrick | 2001 | 100,000 | 105 | 12,075,000 |
| Larrick | 2002 | 100,000 | 105 | 12,075,000 |
| Larrick | 2003 | 504,600(2) | 105 | 60,930,450 |

(1) Assumes value increased by $15 \%$ for personal property
(2) Assumes complete buildout in 20 years

## OPERATION AND MAINTENANCE EXPENSES

It is projected that District operations will require only minimal income to meet the expense of operation and administration, including the annual audit, ias the streets will be deeded to Arapahoe county following construction and acceptance by the county.

## CONCLUSION

It is submitted that this Service Plan for the proposed Panorama Metropolitan District meets the requirements of the Special District Control Act. It is further submitted that:
(a) There is sufficient existing and projected need for organized service in the area to be serviced by the proposed District;
(b) The existing service in the area to be served by the proposed District is inadequate for present and projected needs;
(c) Adequate service will not be available to the area through other existing municipal or quasi-municipal corporations within a reasonable time and on a comparable basis;
(d) The proposed District is capable of providing economical and sufficient service to the area within its proposed boundaries;
(e) The area to be included in the proposed District does have, and will have, the financial ability to discharge the proposed indebtedness on a reasonable basis;
(f) The facility and service standards of the proposed District are compatible with the facility and service standards of adjacent municipalities and special districts;
(g) The proposal is in substantial compliance with a master plan adopted pursuant to § 30-28-108, C.R.S. 1973; and
(h) The proposal is in compliance with any duly adopted county, regional, or state long-range water quality management plan for the area.

Therefore, it is requested that the Board of Commissioners of Arapahoe County, Colorado adopt a Resolution approving the Service Plan for the proposed Panorama Metropolitan District as submitted.



## EXHIBIT "C"

## LEGAL DESCRIPTION - PANORAMA OFFICE PARK 1

a TRACT OF LAND LOCATED IN THE SOUTHWEST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SECTION 34, TOWNSHIP 5 SOUTH, RANGE 67 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF ARAPAHOE, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST ONE-QUARTER CORNER OF SAID SECTION 34 ; THENCE NOJO06'49'E AND ALONG THE WEST LINE OF SAID SECTION 34 A DISTANCE OF 330.00 FEET TO THE TRUE POINT OF BEGINNING; THENCE CONTINUING NO0006'49"E ALONG THE AFORESAID LINE A DISTANCE OF 988.59 FEET TO A POINT WHICH IS THE NORTHWEST CORNER OF THE SOUTHWEST ONE-QUARTER OF THE NORTHWEST ONEQUARTER; THENCE S89028'28'E ALONG THE NORTH LINE OF THE SOUTHWEST ONEQUARTER OF THE NORTHNEST ONE-QUARTER A DISTANCE OF 1323.73 FEET TO A POINT WHICH IS THE NORTHEAST CORNER OF THE SOUTHWEST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SAID SECTION 34; THENCE S00 $09^{\prime} 24^{\prime \prime} W$ AND ALONG THE EAST LINE OF THE SOUTHWEST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SAID SECTION 34 A DISTANCE OF 1315.66 FEET TO A POINT WHICH LIES ON THE SOUTH LINE OF THE NORTHWEST ONE-QUARTER OF SAID SECTION 34 ; THENCE N89036'05'W AND ALONG THE SOUTH LINE OF THE NORTHWEST ONE-QUARTER A DISTANCE OF 653.92 FEET; THENCE NOO0 0'49"E A DISTANCE OF 312.17 FEET; THENCE N75 $5^{\circ} 00^{\prime} 00^{\prime \prime}$ W A DISTANCE OF 32.30 FEET TO A POINT OF CURVE; THENCE ALONG THE ARC OF A CURVE LEFT HAVING A DELTA OF $14^{\circ} 36^{\prime} 05^{\prime \prime}$. A RADIUS OF 300.00 FEET, A DISTANCE OF 76.45 FEET TO A POINT OF TANGENT; THENCE N80036'05'W A DISTANCE OF 562.00 FEET TO THE TRUE POINT OF BEGINNING, CONTAINING 34.959 ACRES.

## EXHIBIT "D"

## LEGAL DESCRIPTION - AMOCO REALTY (PANORAMA OFFICE PARK II)

A PARCEL OF GROUND BEING ALL OF THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, EXCEPT THEREFROM THE NORTH 396.69 FEET OF THE EAST 532.28 FEET; TOGETHER WITH THE SOUTH 657.00 FEET OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 34 LYING WEST OF AND ADJACENT TO THE WESTERLY RIGHT-OF-WAY LINE OF COLORADO STATE HIGHWAY 1-25, AS RECORDED IN BOOK 640 AT PAGE 471 IN THE COUNTY CLERK AND RECORDER'S OFFICE; AND TOGETHER WITH A PORTION OF PANORAMA OFFICE PARK, A SUBDIVISION PLATTED IN THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 34 AND RECORDED IN BOOK 44 AT PAGE 68 IN THE COUNTY CLERK AND RECORDER'S OFFICE, ALL BEING IN TOWNSHIP 5 SOUTH, RANGE 67 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF ARAPAHOE, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 34; THENCE NO009'31'W (BEARINGS BASED ON THE EAST BOUNDARY LINE OF SAID PANORAMA OFFICE PARK) AND ALONG THE WEST LINE OF SAID SOUTHEAST QUARTER A DISTANCE OF 1315.23 FEET TO THE NORTHEAST CORNER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 34; THENCE S89047'40'E AND ALONG THE NORTH LINE OF THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 34 A DISTANCE OF 790.77 FEET TO A POINT ON THE WEST LINE OF THE EAST 532.28 FEET OF SAID SOUTHEAST QUARTER; THENCE S00 $00^{\prime}$ '37'E AND ALONG SAID WEST LINE A DISTANCE OF 396.70 FEET TO A POINT ON THE SOUTH LINE OF THE NORTH 396.69 FEET OF SAID SOUTHEAST QUARTER; THENCE S89047'40'E AND ALONG SAID SOUTH LINE A DISTANCE OF 532.29 FEET TO A POINT ON THE WEST LINE OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 34; THENCE SO0 $05^{\prime} 37^{\prime \prime} E$ AND ALONG SAID WEST LINE A DISTANCE OF 258.31

- feet to a point on the north line of the south 657.00 feet of said southwest QUARTER; THENCE 589ㅇ․ $6^{\prime} 01^{\prime \prime} E$ AND ALONG SAID NORTH LINE A DISTANCE OF 429.85 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF COLORADO STATE HIGHWAY I-25 AS RECORDED IN SAID BOOK 640 AT PAGE 471; THENCE S13048'37'E AND ALONG SAID WESTERLY RIGHT-OF-WAY LINE A DISTANCE OF 676.75 FEET TO A POINT ON THE SOUTH LINE OF SAID SOUTHWEST OUARTER; THENCE N8956'01'W AND ALONG THE SOUTH LINE OF THE NORTH ONE-HALF OF ZAID SECTION 34 A DISTANCE OF 1912.06 FEET TO THE POINT OF BEGINNING; SUBJECT TO ALL EASEMENTS AND RIGHTS-OF-WAY EXISTING AND/OR OF RECORD; CONTAINING 42.726 ACRES.

LEGAL DESCRIPTION - PANORAMA OFFICE PARK III
a tract of land being the northwest one-quarter of the northwest ONE-QUARTER OF SECTION 34, TOWNSHIP 5 SOUTH, RANGE 67 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF ARAPAHOE, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMPMEING AT THE NORTHWEST CORNER OF SAID SECTION 34 SAID POINT
 1324.74 FEET TO THE NORTHEAST CORNER OF THE SAID NORTHWEST ONEQUARTER OF THE NORTHWEST ONE-QUARTER; THENCE SOO09'24'W A DISTANCE OF 1315.65 FEET TO THE SOUTHEAST CORNER OF THE SAID NORTHWEST ONEQUARTER OF THE NORTHNEST ONE-QUARTER; THENCE N89028'28"W A DISTANCE OF 1323.73 FEET TO THE SOUTHWEST CORNER OF THE SAID NORTHWEST ONEQUARTER OF THE NORTHWEST ONE-QUARTER; THENCE NOO年06'49'E A DISTANCE OF 1318.59 FEET TO THE TRUE POINT OF BEGINNING, COITAINING 40.04 ACRES.

THE ABOVE LEGAL DESCRIPTION WAS PREPARED FROM INFORMATION OBTAINED FROM A SURVEY AS DONE BY HOGAN AND ASSOCIATES, NO. 72-1276, DATED 2/9/72.

## EXHIBIT "F"

```
LEGAL DESCRIPTION - CHURCH SITE
```

THOSE PORTIONS OF THE SOUTHWEST ONE-QUARTER OF THE NORTHNEST ONEQUARTER OF SECTION 34, TOWNSHIP 5 SOUTH, RANGE 67 WEST OF THE SIXTH PRINCIPAL MERIDIAN, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

PARCEL C -
beginning at the southwest corner of the northwest one-quarter of SAID SECTION 34; THENCE ALONG THE SOUTH LINE OF THE NORTH ONE-HALF OF SAID SECTION $34589^{\circ} 36^{\prime} 05^{\prime \prime} E 333.3^{\prime}$ FEET; THENCE DEPARTING FROM SAID SOUTH LINE NOO06'49'E 330.00 FEET; THENCE N89036'05'W 333.34 FEET TO A POINT ON THE WEST LINE OF THE SOUTHWEST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SAID SECTION 34 FROM WHICH THE SOUTHWEST CORNER OF THE SOUTHWEST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SAID SECTION 34 BEARS S00006'49'W 330.00 FEET; THENCE ALONG SAID WEST LINE S00006'49'W 330.00 FEET, MORE OR LESS, TO THE POINT OF BEGINNING, CONTAINING 2.525 ACRES.

```
PARCEL D -
```

beginning at the southwest corner of the northwest one-quarter of SAID SECTION 34; THENCE ALONG THE SOUTH LINE OF THE NORTH ONE-HALF
 BEGINNING; THENCE CONTINUING ALONG SAID SOUTH LINE 589036'05'E 335.46 FEET; THENCE DEPARTING FROM SAID SOUTH LINE NOO $06^{\prime} 49^{\prime \prime} E 312.17$ FEET; THENCE N75 $5^{\circ} 00^{\circ} 00^{\prime \prime} \mathrm{W} 32.30$ FEET TO THE BEGINNING OF A TANGENT CURVE CONCAVE TO THE SOUTH HAVING A CENTRAL ANGLE OF $14^{\circ} 36^{\circ} 05^{\prime \prime}$ AND A RADIUS OF 300.00 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE 76.45 FEET TO THE END OF SAID CURVE; THENCE TANGENT FROM SAID CURVE N89036'05' W 228.66 FEET; THENCE $500^{\circ} 06^{\prime} 49^{\prime \prime} \mathrm{W} 330.00 \mathrm{FEET}$, MORE OR LESS, TO THE TRUE POINT OF BEGINNING, CONTAINING 2.526 ACRES.

```
                                EXHIBIT "G"
#
LEGAL DESCRIPTION - BAR DOUBLE L, INC.
THAT PORTION OF THE NORTHEAST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SECTION 34, TOWNSHIP 5 SOUTH, RANGE 67 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF ARAPAHOE, STATE OF COLORADO. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
COMMENCING AT THE NORTHWEST CORNER OF SAID NORTHEAST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER, SAID POINT BEING THE TRUE POINT OF BEGINNING; THENCE 589020'52'E AND ALONG THE NORTH LINE OF THE SAID NORTHEAST ONEQUARTER OF THE NORTHWEST ONE-QUARTER A DISTANCE OF 1055.23 FEET; THENCE S24001'00'E A DISTANCE OF 590.75 FEET TO A POINT OF CURVE; THENCE ALONG THE ARC OF A CURVE RIGHT HAVING A DELTA OF 01²7'40', A RADIUS OF 2675.00 FEET, A DISTANCE OF 68.22 FEET TO A POINT ON THE EAST LINE OF SAID NORTHEAST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER; THENCE S000 \(12^{\prime} 00^{\prime \prime} \mathrm{W}\) A DISTANCE OF 713.52 FEET TO THE SOUTHEAST CORNER OF THE SAID NORTHEAST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER; THENCE N8902 \(8^{\prime} 28^{\prime \prime}\) 'W A DISTANCE OF 1323.72 FEET TO THE SOUTHWEST CORNER OF THE SAID NORTHEAST ONE-QUARTER OF THE NORTHNEST ONE-QUARTER; THENCE NOO \(09^{\prime} 24^{\prime \prime} E\) A DISTANCE OF 1315.65 FEET TO THE TRUE POINT OF BEGINNING, CONTAINING 38.10 ACRES.
```

THE ABOVE LEGAL DESCRIPTION WAS PREPARED FROM INFORMATION OBTAINED FROM A SURVEY AS DONE BY HOGAN AND ASSOCIATES, NO. 72-1276, DATED 2/9/72.

## EXHIBIT " H "

## LEGAL DESCRIPTION - LOUISE G. LARRICK (RESIDENCE)

THE NORTH 396.69 FEET OF THE EAST 532.28 FEET OF THE SOUTHEAST ONEQUARTER OF THE NORTHWEST ONE-QUARTER OF SECTION 34, TOWNSHIP 5 SOUTH, RANGE 67 WEST OF THE SIXTH PRINCIPAL MERIDIAN, COUNTY OF ARAPAHOE, STATE OF COLORADO.

LEGAL DESCRIPTION - LOUISE G. LARRICK (7.5 ACRES EAST OF RESIDENCE)
BEGINNING AT THE CENTER QUARTER CORNER OF SECTION 34, TOWNSHIP 5 SOUTH, RANGE 67 WEST OF THE SIXTH PRINCIPAL MERIDIAN; THENCE ALONG THE SOUTH LINE OF THE NORTH HALF OF SAID SECTION $34589^{\circ} 36^{\prime} 05^{\prime \prime} E 588.59$ FEET, MDRE OR LESS, TO THE WESTERLY LINE OF COLORADO STATE HIGHWAY RIGHT-OF-WAY; THENCE ALONG SAID WESTERLY LINE N $13^{\circ} 27^{\prime} 55^{\prime \prime} \mathrm{W} 1688.58$ FEET; THENCE N38041'09'W 146.70 FEET TO THE SOUTHERLY TERMINUS OF A CURVE CONCAVE TO THE SOUTHWEST HAVING A CENTRAL ANGLE OF 060 $13^{\prime} 08^{\prime \prime}$ AND A RADIUS OF 2675.00 FEET, A RADIAL LINE THROUGH SAID SOUTHERLY TERMINUS OF CURVE BEARS N73039'48'E; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE 290.34 FEET, MORE OR LESS, TO THE EAST LINE OF THE NORTHWEST ONE-QUARTER OF SAID SECTION 34; THENCE ALONG SAID EAST LINE SO ${ }^{\circ} 12^{\prime} 00^{\prime \prime} \mathrm{W} 2026.24$ FEET, MORE OR LESS, TO THE POINT OF BEGINNING - EXCEPT THEREFROM THE SOUTH 657.00 FEET OF SAID LAND.

TYPICAL SECTION

## EXHIBIT "1"



DRY CREEK ROAD

## TYPICAL SECTION



ALL STREETS EXCEPT SOUTH YOSEMITE, DRY CREEK ROAD AND CHESTER STREET

## TYPICAL SECTION

## EXHIBIT "K"



SOUTH CHESTER STREET


YOSEMITE STREET

## 1983

| YOSEMITE | $\$ 113,011$ |
| :--- | ---: |
| PANORAMA DR. TO CHESTER | 119,394 |
| DRAINAGE | 101,960 |
| LANDSCAPE | 343,506 |
| ENGINEERING (10\%) | 67,787 |
| CONTINGENCIES $(15 \%)$ |  |
|  | 111,849 |

1984
EAST DRY CREEK TO CHESTER
S. CHESTER ST.

REMOVE EXISTING MINERAL CIR.
EAST MINERAL TO AMOCO
DRAINAGE
LANDSCAPE
ENGINEERING ( $10 \%$ )
INFLATION ( $12 \%$ )
CONTINGENCIES (15\%)
$\$ \quad 92,083$. 385,500
30,000
77,827
67,182
252,494
90,509
119,471
167,260
$\$ 1,282,326$

## 1985

DRY CREEK TO I-25
TRAFFIC SIGNALS
ENGINEERING ( $10 \%$ )
INFLATION (24\%)
CONTINGENCIES (15\%)
\$ 92,083
120,000
21,208
55,990
43,392
$\$ 332,673$

```
EXHIBIT "M" (Cont'd)
```


## ENGINEERS COST ESTIMATE

## PANORAMA METRO DISTRICT

PAGE 2

```
1988
EAST MINERAL TO DAYTON $ 70,752
PANORAMA CIRC. TO CHESTER
TRAFFIC SIGNAL
ENGINEERING (10%)
88,440
60,000
INFLATION (60%) 144,667
CONTINGENCIES (15%)
57,867
$ 443,645
1992
```

PANORAMA CIRC. EAST OF CHESTER
PANORAMA DR. EAST OF CHESTER
ENGINEERING ( $10 \%$ )
INFLATION ( $120 \%$ )
CONTINGENCIES (15\%)
$\$ 123,816$
132,660 25,648
338,549
93,101
$\$ 713,774$

GRAND TOTAL . . . . . . . . . . . . . . . . . . $\$ 3,629,925$

# SERVICE PLAN FOR THE PROPOSED 

PANORAMA METROPOLITAN DISTRICT
NOVEMBER 18, 1982

## PURPOSE

This Service Plan consists of a financial analysis and an engineering plan showing how the proposed facilities will be developed and financed. In accordance with section 32-1-201 et seg. of the Colorado Revised Statutes, 1973, as amended, the following items are included in this service Plan:

1. Description and maps of Service Plan area.
2. Engineering survey showing how proposed services are to be provided and financed.
3. Description of the type of development planned in the area and an estimate of population.
4. Description of facilities to be installed and standards of construction.
5. Estimate of costs.
6. Details of proposed arrangements and agreements.
7. Financial projections, including assessed valuations, land acquisition, discounts, engineering services, legal services, proposed indebtedness, interest rates and other related expenses.

## GENERAL

-Upon formation, the District plans to undertake a number of capital improvement projects, both within and without the District, and to maintain and operate such improvements as required. In addition, the District intends to join with other districts in the Joint Southeast Public Improvement Association ("JSPIA"), which is discussed in more - detail later in this Service Plan.

It is intended that the proposed District provide for the acquisition, construction, installation and completion of arterial and collector roadways, curbs, futters, culverts, and other drainage facilities, sidewalks, bridges, parking facilities, paving, lighting, grading, landscaping, traffic signals and safety devices, easements, and all other necessary incidental and appurtenant facilities for said improvements. Also, the District may undertake the establishment, operation, and maintenance of a transportation system for the purpose of providing transportation within or without the District's boundaries. This may be accomplished by the District alone or in conjunction with other districts, the Regional Iransportation District, or other governmental or private entities. The District may enter into contracts for the acquisition, construction operation, and maintenance of the transportation system.

## PROPOSED SERVICE AREA

The proposed District is located generally south of Dry Creek Road, west of Interstate 25 and east of South Yosemite Street. The land to be included in the proposed District is legally described as follows:

> A tract of land located in Section 34 , Township 5 South, Range 67 West of the Sixth Principal Meridian, County of Arapahoe, State of Colorado, being more particularly described as follows:

The Northwest One-quarter, except that part lying east of I-25, and that part of the Northeast One-quarter lying west of I-25.

The area is shown in the map attached as Exhibit "A." The legal description of each component parcel is presented in Exhibits "C" through "\#." The total area to be included in the proposed District is 273.2 acres.

## PRESENT DEVELOPMENT/LAND USE/POPULATION

At the present time there is one home and one resident within the boundaries of the proposed District. A Master Plan and upgraded zoning have been approved by the Arapahoe County Commissioners for the development of panorama I, Church Site, Amoco Realty (Panorama II), and

February 2, 1983

Mr. Fred Koch
Acting Asst. County Engineer
Arapahoe County Engineering Dept.
5334 South Prince Street
Littleton, Colorado 80166
Dear Fred:
As per our conversation concerning Dry Creek Road, I have enclosed a revision to Exhibit "I' of the Panorama Metropolitan District.

The District has committed to construct one-half of the six thrulanes, two right-turn lanes, and one left turn lane in the future. We have shown a 10 -foot easement adjacent to the property line for construction of sidewalks and landscaping. At the present, we have plans to build a 32 -foot section from centerline to flowline as had been previously approved.

I appreciate your quick response in this matter in order that we can have it approved by you by 10:30 a.m. on February 8, 1983. If you have any questions, please do not hesitate to call.

Sincerely,


Roger W. Guertner
JR Developers, Ltd.

RWG/cd
enc.
cc: Mr. Don Larrick
Mr. Phil Seiser
Mr. Mike Sayre

## TYPICAL SECTION

EXHIBIT "I"


DRY CREEK ROAD

FUTURE DRY CREEK ROAD TO CONSIST OF SIX THRU-LANES, TWO RIGHT-TURN LANES aND ONE LEFT-TURN LANE TO BE CONSTRUCTED IN THE FUTURE. THE FIRST PHASE SHALL BE CONSTRUCTED TO 32' FLOWLINE TO CENTERLINE INCLUDING CURB AND GUTTER.

ENGINEERS COST ESTIMATE
PANORAMA METRO DISTRICT

## 1983

```
YOSEMITE
PANORAMA DR. TO CHESTER
DRAINAGE
\$ 113,011
119,394
101,960
LANDSCAPE
343,506
ENGINEERING ( \(10 \%\) )
67,787
CONTINGENCIES ( \(15 \%\) )
\(\$ 857,507\)
```

1984

EAST DRY CREEK TO CHESTER
S. CHESTER ST.

REMOVE EXISTING MINERAL CIR.
EAST MINERAL TO AMOCO
DRAINAGE
LANDSCAPE
ENGINEERING ( $10 \%$ )
INFLATION (12\%)
CONTINGENCIES (15\%)
$\$ \quad 92,083$
385,500
30,000
77,827
67,182
252,494
90,509
119,471
167,260
$\$ 1,282,326$

1985

DRY CREEK TO I-25
TRAFFIC SIGNALS
ENGINEERING ( $10 \%$ )
INFLATION ( $24 \%$ )
CONTINGENCIES (15\%)
\$ 92,083
120,000
21, 208
55,990
43,392
$\$ 332,673$

## EXHIBIT "M" (Cont'd)

ENGINEERS COST ESTIMATE
PANORAMA METRO DISTRICT
PAGE 2

| EAST MINERAL TO DAYTON | $\$ \quad 70,752$ |  |
| :--- | ---: | ---: |
| PANORAMA CIRC. TO CHESTER | 88,440 |  |
| TRAFFIC SIGNAL | 60,000 |  |
| ENGINEERING (10\%) | 21,919 |  |
| INFLATION (60\%) | 144,667 |  |
| CONTINGENCIES (15\%) | 57,867 |  |
|  |  | $\$ 443,645$ |

1992
PANORAMA CIRC. EAST OF CHESTER \$ 123,816
PANORAMA DR. EAST OF CHESTER 132,660
ENGINEERING ( $10 \%$ )
25,648
INFLATION ( $120 \%$ )
338,549
CONTINGENCIES (15\%)
93,101
\$ 713,774

GRAND TOTAL . . . . . . . . . . . . . . . . . . $\$ 3,629,925$

## C. MICHAEL SAYRE <br> Attorney at Law

Maryann M. McGeady
Denver Corporate Center II
SuIte 710
7800 E. Union Ave.
Denver, Colorado 8oz37

June 27, 1983

Board of Directors
Panorama Metropolitan District
Madam and Gentlemen:
I am pleased to advise you that the bond attorneys for Panorama Metropolitan District have agreed to permit you to seek authorization for the following indebtedness:

Streets:
Safety protection:
Transportation: JSPIA contract:
$\$ 5,650,000$
250,000
100,000
TOTAL

Accordingly, the amounts set forth above will be submitted to the electors of the District for approval on July 19, 1983, as requested by you at the organizational meeting.

It will be necessary to petition the District Court for an Amended Order and Decree for the District. This process should be relatively simple, will not require any additional notices or publication, and can be completed later this summer. I will provide a petition for your review at the July 20 meeting at 8:00 am. at the offices of Larrick Development, 9085 E. Mineral Circle, Suite 200, Englewood, Colorado.

Also, Mr. Bullock and Mr. Bishop have agreed to join me at the July 20 meeting in order to address the JSFIA financing agreement.

Please do not hesitate to contact me if you have any questions or require additional information.

CMS:Iss



[^0]:    Estimated Issuing Date: February 1, 1988
    Estimated Interest Rate: $10.00 \%$
    Estimated Interest Payment Dates: February 1, August 1

