

**Competitive Path Analysis:
Candidate Paths – Spring 2010**

Department of Market Monitoring

March 19, 2010

Table 1. Candidate Paths – Spring 2010 (1 of 3)

| Row | CONSTRAINT NAME0 | TOTAL HR | Q1 OOS and RMR | Q2-Q4 Mkt Cong. | Q2-Q4 ED and RMR |
|-----|---|----------|-------------------|-----------------------|---------------------|
| 1 | 31010_LOWGAP1_115_31015_BRDGVLL_115_BR_1_1 | 3,268 | 2,156 | | 1,112 |
| 2 | 31011_FRSTGLEN_115_31010_LOWGAP1_115_BR_1_1 | 3,268 | 2,156 | | 1,112 |
| 3 | 31450_WILDWOOD_115_31011_FRSTGLEN_115_BR_1_1 | 3,268 | 2,156 | | 1,112 |
| 4 | 31450_WILDWOOD_115_31464_COTWDPGE_115_BR_1_1 | 3,268 | 2,156 | 1 | 1,111 |
| 5 | 31000_HUMBOLDT_115_31001_HMBLTTM_1.0_XF_1 | 3,234 | 2,156 | 17 | 1,061 |
| 6 | 31000_HUMBOLDT_115_31452_TRINITY_115_BR_1_1 | 3,230 | 2,156 | | 1,074 |
| 7 | 31080_HUMBOLDT_60.0_31000_HUMBOLDT_115_XF_2 | 3,230 | 2,156 | | 1,074 |
| 8 | 31080_HUMBOLDT_60.0_31001_HMBLTTM_1.0_XF_1 | 3,230 | 2,156 | | 1,074 |
| 9 | 31080_HUMBOLDT_60.0_31092_MPLECRK_60.0_BR_1_1 | 3,230 | 2,156 | | 1,074 |
| 10 | 31110_BRDGVLL_60.0_31112_FRUITLND_60.0_BR_1_1 | 3,230 | 2,156 | | 1,074 |
| 11 | 31112_FRUITLND_60.0_31114_FRTSWRD_60.0_BR_1_1 | 3,230 | 2,156 | | 1,074 |
| 12 | 31114_FRTSWRD_60.0_31116_GRBRVLL_60.0_BR_1_1 | 3,230 | 2,156 | | 1,074 |
| 13 | HUMBOLDT_BG | 1,425 | 8 | 468 | 949 |
| 14 | 31452_TRINITY_115_31461_JESSTAP_115_BR_1_1 | 1,188 | 0 | | 1,188 |
| 15 | 31461_JESSTAP_115_31464_COTWDPGE_115_BR_1_1 | 1,188 | 0 | 2 | 1,186 |
| 16 | 31566_KESWICK_60.0_31582_STLLWATR_60.0_BR_1_1 | 1,188 | 0 | | 1,188 |
| 17 | 31580_CASCADE_60.0_31582_STLLWATR_60.0_BR_1_1 | 1,188 | 0 | | 1,188 |
| 18 | 31000_HUMBOLDT_115_31015_BRDGVLL_115_BR_1_1 | 1,074 | 0 | | 1,074 |
| 19 | 31092_MPLECRK_60.0_31093_HYPOMJT_60.0_BR_1_1 | 1,074 | 0 | | 1,074 |
| 20 | 31093_HYPOMJT_60.0_31553_BIGBAR_60.0_BR_1_1 | 1,074 | 0 | | 1,074 |
| 21 | 31116_GRBRVLL_60.0_31118_KEKAWAKA_60.0_BR_1_1 | 1,074 | 0 | | 1,074 |
| 22 | 31118_KEKAWAKA_60.0_31308_LYTNVLL_60.0_BR_1_1 | 1,074 | 0 | | 1,074 |
| 23 | 31306_WILLITS_60.0_31308_LYTNVLL_60.0_BR_1_1 | 1,074 | 0 | | 1,074 |
| 24 | 31555_MSSTAP2_60.0_31553_BIGBAR_60.0_BR_1_1 | 1,074 | 0 | | 1,074 |
| 25 | 31555_MSSTAP2_60.0_31557_MILSTSTA_60.0_BR_1_1 | 1,074 | 0 | | 1,074 |
| 26 | 31556_TRINITY_60.0_31555_MSSTAP2_60.0_BR_1_1 | 1,074 | 0 | | 1,074 |
| 27 | HUMBOLDT_XFBG | 1,074 | 0 | | 1,074 |
| 28 | 22652_PENSQTOS_230_22596_OLDTOWN_230_BR_1_1 | 967 | 587 | | 380 |
| 29 | 15090_HASSYAMP_500_22536_N.GILA_500_BR_1_1 | 955 | 587 | | 368 |
| 30 | 22716_SANLUSRY_230_24131_S.ONOFRE_230_BR_1_1 | 927 | 587 | | 340 |
| 31 | 22716_SANLUSRY_230_24131_S.ONOFRE_230_BR_2_1 | 927 | 587 | | 340 |
| 32 | 22716_SANLUSRY_230_24131_S.ONOFRE_230_BR_3_1 | 927 | 587 | | 340 |
| 33 | 22844_TALEGA_230_24131_S.ONOFRE_230_BR_1_1 | 927 | 587 | | 340 |
| 34 | 22844_TALEGA_230_24131_S.ONOFRE_230_BR_2_1 | 927 | 587 | | 340 |
| 35 | 22536_N.GILA_500_22360_IMPRLVLY_500_BR_1_1 | 916 | 587 | | 329 |
| 36 | 33912_SPRNGGJ_115_33914_MI-WUK_115_BR_1_1 | 915 | | 915 | 0 |
| 37 | 22356_IMPRLVLY_230_22360_IMPRLVLY_500_XF_80 | 903 | 587 | 9 | 307 |
| 38 | 22652_PENSQTOS_230_22232_ENCINA_230_BR_1_1 | 899 | 587 | | 312 |
| 39 | 20149_TJI-230_230_22464_MIGUEL_230_BR_1_1 | 894 | 587 | | 307 |
| 40 | 22227_ENCINATP_230_22232_ENCINA_230_BR_1_1 | 894 | 587 | | 307 |
| 41 | 22227_ENCINATP_230_22716_SANLUSRY_230_BR_2_1 | 894 | 587 | | 307 |
| 42 | 22260_ESCNDIDO_230_22844_TALEGA_230_BR_1_1 | 894 | 587 | | 307 |

Table 1. Candidate Paths – Spring 2010 (2 of 3)

| Row | CONSTRAINT NAME0 | TOTAL HR | Q1 OOS and RMR | Q2-Q4 Mkt Cong. | Q2-Q4 ED and RMR |
|-----|--|----------|-------------------|-----------------------|---------------------|
| 43 | 22261_PALOMAR_230_22227_ENCINATP_230_BR_1_1 | 894 | 587 | | 307 |
| 44 | 22261_PALOMAR_230_22260_ESCNDIDO_230_BR_1_1 | 894 | 587 | | 307 |
| 45 | 22261_PALOMAR_230_22260_ESCNDIDO_230_BR_2_1 | 894 | 587 | | 307 |
| 46 | 22356_IMPRLVLY_230_20118_ROA-230_230_BR_1_1 | 894 | 587 | | 307 |
| 47 | 22356_IMPRLVLY_230_22360_IMPRLVLY_500_XF_81 | 894 | 587 | | 307 |
| 48 | 22360_IMPRLVLY_500_22468_MIGUEL_500_BR_1_2 | 894 | 587 | | 307 |
| 49 | 22464_MIGUEL_230_22504_MISSION_230_BR_1_1 | 894 | 587 | | 307 |
| 50 | 22464_MIGUEL_230_22504_MISSION_230_BR_2_1 | 894 | 587 | | 307 |
| 51 | 22464_MIGUEL_230_22832_SYCAMORE_230_BR_1_1 | 894 | 587 | | 307 |
| 52 | 22464_MIGUEL_230_22832_SYCAMORE_230_BR_2_1 | 894 | 587 | | 307 |
| 53 | 22596_OLDTOWN_230_22464_MIGUEL_230_BR_1_1 | 894 | 587 | | 307 |
| 54 | 22596_OLDTOWN_230_22504_MISSION_230_BR_1_1 | 894 | 587 | | 307 |
| 55 | 22596_OLDTOWN_230_22504_MISSION_230_BR_2_1 | 894 | 587 | | 307 |
| 56 | 22648_PENSQTOS_138_22228_ENCINA_138_BR_1_1 | 894 | 587 | | 307 |
| 57 | 22716_SANLUSRY_230_22232_ENCINA_230_BR_1_1 | 894 | 587 | | 307 |
| 58 | 22716_SANLUSRY_230_22504_MISSION_230_BR_1_1 | 894 | 587 | | 307 |
| 59 | 22716_SANLUSRY_230_22504_MISSION_230_BR_2_1 | 894 | 587 | | 307 |
| 60 | 22832_SYCAMORE_230_22261_PALOMAR_230_BR_1_1 | 894 | 587 | | 307 |
| 61 | IVALLYBANK_XFBG | 851 | 106 | 483 | 262 |
| 62 | 30569_KELSO_230_30570_USWP-RLF_230_BR_1_1 | 796 | 0 | | 796 |
| 63 | 30570_USWP-RLF_230_30625_TESLAD_230_BR_1_1 | 796 | 0 | | 796 |
| 64 | 30580_ALTMMDW_230_30625_TESLAD_230_BR_1_1 | 796 | 0 | | 796 |
| 65 | 38610_DELTAPMP_230_30580_ALTMMDW_230_BR_1_1 | 796 | 0 | | 796 |
| 66 | 30460_VACA-DIX_230_30478_LAMBIE_230_BR_1_1 | 791 | 0 | 8 | 783 |
| 67 | 30460_VACA-DIX_230_30478_LAMBIE_230_BR_1A_1 | 789 | 0 | | 789 |
| 68 | 30472_PEABODY_230_30529_BRDSLNG_230_BR_1A_1 | 740 | | | 740 |
| 69 | 30472_PEABODY_230_30529_BRDSLNG_230_BR_1_1 | 740 | | | 740 |
| 70 | 33206_BAYSHOR1_115_33208_MARTINC_115_BR_1_1 | 727 | 138 | 142 | 447 |
| 71 | SDGEIMP_BG | 720 | 149 | 205 | 366 |
| 72 | SDGE_CFEIMP_BG | 688 | 0 | 349 | 339 |
| 73 | 30567_TESJCT_230_30700_SANMATEO_230_BR_1_1 | 653 | 138 | | 515 |
| 74 | 99102_PIT-TE1_230_30567_TESJCT_230_BR_1_2 | 653 | 138 | | 515 |
| 75 | 33205_HNTRSPT_115_33208_MARTINC_115_BR_3_1 | 638 | 138 | 89 | 411 |
| 76 | 33204_POTRERO_115_33206_BAYSHOR1_115_BR_1_1 | 613 | 138 | 13 | 462 |
| 77 | 33310_SANMATEO_115_33315_RAVENSWD_115_BR_1_1 | 613 | 138 | 25 | 450 |
| 78 | 33203_MISSON_115_33204_POTRERO_115_BR_1_1 | 611 | 138 | 34 | 439 |
| 79 | 33204_POTRERO_115_33207_BAYSHOR2_115_BR_2_1 | 606 | 138 | 1 | 467 |
| 80 | 33207_BAYSHOR2_115_33208_MARTINC_115_BR_2_1 | 606 | 138 | 5 | 463 |
| 81 | 30703_RAVENSWD_230_30700_SANMATEO_230_BR_1_1 | 605 | 138 | | 467 |
| 82 | 30703_RAVENSWD_230_30700_SANMATEO_230_BR_2_1 | 605 | 138 | | 467 |
| 83 | 30705_MONTAVIS_230_30710_SLACTAP1_230_BR_1_1 | 605 | 138 | | 467 |
| 84 | 30705_MONTAVIS_230_30712_SLACTAP2_230_BR_2_1 | 605 | 138 | | 467 |

Table 1. Candidate Paths – Spring 2010 (3 of 3)

| Row | CONSTRAINT NAME0 | TOTAL HR | Q1 OOS and RMR | Q2-Q4 Mkt Cong. | Q2-Q4 ED and RMR |
|-----|--|----------|-------------------|-----------------------|---------------------|
| 85 | 30710_SLACTAP1_230_30715_JEFFERSN_230_BR_1_1 | 605 | 138 | | 467 |
| 86 | 30712_SLACTAP2_230_30715_JEFFERSN_230_BR_2_1 | 605 | 138 | | 467 |
| 87 | 33205_HNTRSPT_115_33208_MARTINC_115_BR_1_1 | 579 | 138 | 5 | 436 |
| 88 | 33208_MARTINC_115_33310_SANMATEO_115_BR_3_1 | 578 | 138 | 1 | 439 |
| 89 | 99106_SAN-MAR1_230_99104_MAR-SAN1_230_BR_1_3 | 578 | 138 | 6 | 434 |
| 90 | 30560_E.SHORE_230_30700_SANMATEO_230_BR_1_1 | 577 | 138 | | 439 |
| 91 | 30685_EMBRCDR_230_99158_MAR-EMBD_230_BR_2_1 | 577 | 138 | | 439 |
| 92 | 30685_EMBRCDR_230_99160_MAR-EMBE_230_BR_1_1 | 577 | 138 | | 439 |
| 93 | 30717_TRAN230B_230_99170_MAR-JEF1_230_BR_1_1 | 577 | 138 | | 439 |
| 94 | 33200_LARKIN_115_33203_MISSON_115_BR_1_1 | 577 | 138 | | 439 |
| 95 | 33200_LARKIN_115_33204_POTRERO_115_BR_1_1 | 577 | 138 | | 439 |
| 96 | 33200_LARKIN_115_33204_POTRERO_115_BR_2_1 | 577 | 138 | | 439 |
| 97 | 33200_LARKIN_115_33208_MARTINC_115_BR_1_1 | 577 | 138 | | 439 |
| 98 | 33203_MISSON_115_33205_HNTRSPT_115_BR_1_1 | 577 | 138 | | 439 |
| 99 | 33203_MISSON_115_33205_HNTRSPT_115_BR_2_1 | 577 | 138 | | 439 |
| 100 | 33204_POTRERO_115_33205_HNTRSPT_115_BR_1_1 | 577 | 138 | | 439 |
| 101 | 33208_MARTINC_115_30695_MARTINC_230_XF_7 | 577 | 138 | | 439 |
| 102 | 33208_MARTINC_115_30695_MARTINC_230_XF_8 | 577 | 138 | | 439 |
| 103 | 33208_MARTINC_115_33303_ESTGRND_115_BR_2_1 | 577 | 138 | | 439 |
| 104 | 33208_MARTINC_115_33307_MILLBRAE_115_BR_1_1 | 577 | 138 | | 439 |
| 105 | 33208_MARTINC_115_33322_UALTAP_115_BR_5_1 | 577 | 138 | | 439 |
| 106 | 33208_MARTINC_115_33356_BURLNGME_115_BR_4_1 | 577 | 138 | | 439 |
| 107 | 33305_SHAWROAD_115_33208_MARTINC_115_BR_6_1 | 577 | 138 | | 439 |
| 108 | 33306_SFIA_115_33310_SANMATEO_115_BR_5_1 | 577 | 138 | | 439 |
| 109 | 33307_MILLBRAE_115_33310_SANMATEO_115_BR_1_1 | 577 | 138 | | 439 |
| 110 | 33308_SFIA-MA_115_33303_ESTGRND_115_BR_2_1 | 577 | 138 | | 439 |
| 111 | 33310_SANMATEO_115_30700_SANMATEO_230_XF_5_P | 577 | 138 | | 439 |
| 112 | 33310_SANMATEO_115_30700_SANMATEO_230_XF_5_S | 577 | 138 | | 439 |
| 113 | 33310_SANMATEO_115_30700_SANMATEO_230_XF_5_T | 577 | 138 | | 439 |
| 114 | 33310_SANMATEO_115_30700_SANMATEO_230_XF_6_P | 577 | 138 | | 439 |
| 115 | 33310_SANMATEO_115_30700_SANMATEO_230_XF_6_S | 577 | 138 | | 439 |
| 116 | 33310_SANMATEO_115_30700_SANMATEO_230_XF_6_T | 577 | 138 | | 439 |
| 117 | 33310_SANMATEO_115_30700_SANMATEO_230_XF_7_P | 577 | 138 | | 439 |
| 118 | 33310_SANMATEO_115_30700_SANMATEO_230_XF_7_S | 577 | 138 | | 439 |
| 119 | 33310_SANMATEO_115_30700_SANMATEO_230_XF_7_T | 577 | 138 | | 439 |
| 120 | 33310_SANMATEO_115_33305_SHAWROAD_115_BR_6_1 | 577 | 138 | | 439 |
| 121 | 33310_SANMATEO_115_33308_SFIA-MA_115_BR_2_1 | 577 | 138 | | 439 |
| 122 | 33310_SANMATEO_115_33312_BELMONT_115_BR_1_1 | 577 | 138 | | 439 |
| 123 | 33322_UALTAP_115_33306_SFIA_115_BR_5_1 | 577 | 138 | | 439 |
| 124 | 33356_BURLNGME_115_33310_SANMATEO_115_BR_4_1 | 577 | 138 | | 439 |
| 125 | 24156_VINCENT_500_24155_VINCENT_230_XF_1_P | 506 | 374 | 27 | 105 |