

11th ODA PORTFOLIO REVIEW
Estimate of Additional Budget Requirement
As of 31 December 2002

| Project Title | Fund Category | Total Cost (PM) | | | | Cost Overrun (PM) | | % Cost Overrun | | Justification /Remarks |
|---|---------------|-----------------|-------------|-------------|----------------------|-------------------|------------------|-----------------|----------------------|--|
| | | ICC-Approved | | FOA* (3) | Current Estimate (4) | FOA (5=3-2) | Estimate (6=4-2) | FOA (7=5/2*100) | Estimate (8=6/2*100) | |
| | | Original (1) | Revised (2) | | | | | | | |
| TOTAL | TP | 127,469.864 | 128,131.110 | 108,275.999 | 177,465.017 | (19,855.111) | 49,333.907 | (15.496) | 38.503 | The project is not yet completed. Cost increase due to inflation and additional works. Total revised project cost approved by ICC on 30 April 2003 is P3,103.30 (LP - P1,635.00 GOP - P1,468.35) |
| | LP | 84,874.100 | 88,857.610 | 74,500.933 | 113,667.696 | (14,356.677) | 24,810.086 | (16.157) | 27.921 | |
| | GP | 686.000 | 686.000 | 560.000 | 753.268 | (126.000) | 67.268 | (18.367) | 9.806 | |
| | GOP | 41,909.764 | 38,587.500 | 33,215.066 | 63,044.053 | (5,372.434) | 24,456.553 | (13.923) | 63.379 | |
| NIA | TP | 8,994.360 | 12,757.236 | - | 15,454.179 | (12,757.236) | 2,696.943 | (100.000) | 21.140 | |
| | LP | 5,924.430 | 7,610.740 | - | 9,115.978 | (7,610.740) | 1,505.238 | (100.000) | 19.778 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 3,069.930 | 5,146.496 | - | 6,338.201 | (5,146.496) | 1,191.705 | (100.000) | 23.156 | |
| 1 Malitbog-Maridagao Irrigation Project | TP | 1,047.000 | 2,500.000 | - | 3,400.000 | (2,500.000) | 900.000 | (100.000) | 36.000 | |
| | LP | 785.000 | 1,151.311 | - | 1,635.000 | (1,151.311) | 483.689 | (100.000) | 42.012 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 262.000 | 1,348.689 | - | 1,765.000 | (1,348.689) | 416.311 | (100.000) | 30.868 | |
| 2 Lower Agusan Development Project - Irrigation Component | TP | 1,304.360 | 2,056.536 | - | 2,281.227 | (2,056.536) | 224.691 | (100.000) | 10.926 | |
| | LP | 978.210 | 1,147.529 | - | 1,492.468 | (1,147.529) | 344.939 | (100.000) | 30.059 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 326.150 | 909.007 | - | 788.759 | (909.007) | (120.248) | (100.000) | (13.229) | |
| 3 Tarlac Groundwater Irrigation System Reactivation Project | TP | 623.600 | 623.600 | - | 767.810 | (623.600) | 144.210 | (100.000) | 23.125 | |
| | LP | 374.900 | 374.900 | - | 519.110 | (374.900) | 144.210 | (100.000) | 38.466 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 248.700 | 248.700 | - | 248.700 | (248.700) | - | (100.000) | - | |
| 4 Southern Philippines Irrigation Sector Project | TP | 4,169.400 | 4,169.400 | - | 4,564.702 | (4,169.400) | 395.302 | (100.000) | 9.481 | |
| | LP | 2,400.000 | 2,400.000 | - | 2,334.400 | (2,400.000) | (65.600) | (100.000) | (2.733) | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 1,769.400 | 1,769.400 | - | 2,230.302 | (1,769.400) | 460.902 | (100.000) | 26.048 | |
| 5 Pampanga Delta Dev't Project - IC | TP | 1,850.000 | 3,407.700 | - | 4,440.440 | (3,407.700) | 1,032.740 | (100.000) | 30.306 | |
| | LP | 1,386.320 | 2,537.000 | - | 3,135.000 | (2,537.000) | 598.000 | (100.000) | 23.571 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 463.680 | 870.700 | - | 1,305.440 | (870.700) | 434.740 | (100.000) | 49.930 | |
| DOH | TP | 933.660 | 933.660 | 933.660 | 1,211.162 | - | 277.502 | - | 29.722 | |
| | LP | 673.660 | 673.660 | 673.660 | 951.162 | - | 277.502 | - | - | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 260.000 | 260.000 | 260.000 | 260.000 | - | - | - | - | |
| 6 Integrated Community Health Services Project | TP | 933.660 | 933.660 | 933.660 | 1,211.162 | - | 277.502 | - | 29.722 | |
| | LP | 673.660 | 673.660 | 673.660 | 951.162 | - | 277.502 | - | 41.193 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 260.000 | 260.000 | 260.000 | 260.000 | - | - | - | - | |
| DPWH | TP | 77,992.510 | 84,497.640 | 67,299.625 | 106,524.500 | (17,198.015) | 22,026.860 | (20.353) | 26.068 | |
| | LP | 50,184.430 | 52,481.630 | 45,247.693 | 68,409.893 | (7,233.937) | 15,928.263 | (56.074) | 586.608 | |
| | GP | 560.000 | 560.000 | 560.000 | 560.000 | - | - | - | - | |
| | GOP | 27,248.080 | 21,849.250 | 21,491.932 | 37,554.607 | (357.318) | 15,705.357 | (131.136) | 578.512 | |

| Project Title | Fund Category | Total Cost (PM) | | | | Cost Overrun (PM) | | % Cost Overrun | | Justification /Remarks |
|--|---------------|-----------------|-------------|-----------|------------------|-------------------|-----------|----------------|-------------|--|
| | | ICC-Approved | | FOA* | Current Estimate | FOA | Estimate | FOA | Estimate | |
| | | Original (1) | Revised (2) | | | | | | | |
| | | | | (3) | (4) | (5=3-2) | (6=4-2) | (7=5/2*100) | (8=6/2*100) | |
| 7 PJFH Rehabilitation Project II | TP | 3,083.000 | 3,083.000 | 3,083.000 | 4,168.550 | - | 1,085.550 | - | 35.211 | Due to additional work |
| | LP | 2,312.600 | 2,312.600 | 2,312.600 | 3,231.210 | - | 918.610 | - | 39.722 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 770.400 | 770.400 | 770.400 | 937.340 | - | 166.940 | - | 21.669 | |
| 8 PJFH Mindanao Section Rehabilitation Project I | TP | 2,561.000 | 2,561.000 | 2,561.000 | 3,660.880 | - | 1,099.880 | - | 42.947 | Due to additional work |
| | LP | 1,920.750 | 1,920.750 | 1,920.750 | 2,875.680 | - | 954.930 | - | 49.717 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 640.250 | 640.250 | 640.250 | 785.200 | - | 144.950 | - | 22.640 | |
| 9 Arterial Road Links Development Project III | TP | 5,167.000 | 5,167.000 | 5,167.000 | 7,026.360 | - | 1,859.360 | - | 35.985 | Due to additional work, high bid cost, & increase in materials, labor, & equipment costs |
| | LP | 3,391.000 | 3,391.000 | 3,391.000 | 5,091.530 | - | 1,700.530 | - | 50.148 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 1,776.000 | 1,776.000 | 1,776.000 | 1,934.830 | - | 158.830 | - | 8.943 | |
| 10 Arterial Road Links Development Project IV | TP | 6,043.220 | 6,043.220 | 6,043.220 | 7,034.620 | - | 991.400 | - | 16.405 | Due to additional work in project scope, & increase in materials, labor & equipment |
| | LP | 5,128.000 | 5,128.000 | 5,128.000 | 5,466.080 | - | 338.080 | - | 6.593 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 915.220 | 915.220 | 915.220 | 1,568.540 | - | 653.320 | - | 71.384 | |
| 11 Cordillera Road Improvement Project | TP | 2,295.000 | 2,295.000 | 2,295.000 | 2,522.320 | - | 227.320 | - | 9.905 | Due to additional work, & increase in materials, labor, & equipment costs. |
| | LP | 1,950.670 | 1,950.670 | 1,950.670 | 2,212.700 | - | 262.030 | - | 13.433 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 344.330 | 344.330 | 344.330 | 309.620 | - | (34.710) | - | (10.080) | |
| 12 PJFH Mindanao Section Rehabilitation Project II | TP | 2,982.000 | 2,982.000 | 2,982.000 | 3,540.600 | - | 558.600 | - | 18.732 | Due to additional work, & increase in materials, labor, & equipment costs. |
| | LP | 2,478.000 | 2,478.000 | 2,478.000 | 3,119.260 | - | 641.260 | - | 25.878 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 504.000 | 504.000 | 504.000 | 421.340 | - | (82.660) | - | (16.401) | |
| 13 Rehabilitation and maintenance of Bridges Along Arterial Roads Project IV | TP | 1,987.670 | 1,987.670 | 1,987.670 | 2,020.840 | - | 33.170 | - | 1.669 | Due to increase in materials, labor & equipment costs |
| | LP | 1,689.330 | 1,689.330 | 1,689.330 | 1,747.480 | - | 58.150 | - | 3.442 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 298.340 | 298.340 | 298.340 | 273.360 | - | (24.980) | - | (8.373) | |
| 14 Second Magsaysay Bridge & Butuan City Bypass Road Const. Project | TP | 1,662.500 | 1,662.500 | 1,662.500 | 1,899.220 | - | 236.720 | - | 14.239 | Due to change in alignment of approach road resulting in increase in cost. |
| | LP | 1,267.500 | 1,267.500 | 1,267.500 | 1,293.810 | - | 26.310 | - | 2.076 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 395.000 | 395.000 | 395.000 | 605.410 | - | 210.410 | - | 53.268 | |
| 15 Arterial Road Links Development Project V | TP | 3,949.710 | 3,949.710 | 3,949.710 | 4,020.930 | - | 71.220 | - | 1.803 | Due to additional work, & increase in materials, labor, & equipment costs. |
| | LP | 2,425.710 | 2,425.710 | 2,425.710 | 3,226.610 | - | 800.900 | - | 33.017 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 1,524.000 | 1,524.000 | 1,524.000 | 794.320 | - | (729.680) | - | (47.879) | |
| 16 Metro Manila Interchange Construction Project IV | TP | 2,757.000 | 2,757.000 | 2,757.000 | 3,538.854 | - | 781.854 | - | 28.359 | DPWH was requested to submit requirements for ICC reevaluation |
| | LP | 1,036.900 | 1,036.900 | 1,462.250 | 2,337.992 | 425.350 | 1,301.092 | 41.021 | 125.479 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 1,720.100 | 1,720.100 | 1,294.750 | 1,200.862 | (425.350) | (519.238) | (24.728) | (30.187) | |
| 17 Metro Manila Interchange Construction Project V | TP | 2,457.940 | 2,457.940 | 2,639.286 | 3,275.145 | 181.346 | 817.205 | 7.378 | 33.248 | DPWH was requested to submit requirements for ICC reevaluation |
| | LP | 1,346.030 | 1,346.030 | 1,979.643 | 2,410.000 | 633.613 | 1,063.970 | 47.073 | 79.045 | |
| | GP | - | - | - | - | - | - | - | - | |
| | GOP | 1,111.910 | 1,111.910 | 659.643 | 865.145 | (452.267) | (246.765) | (40.675) | (22.193) | |
| 18 National Roads | TP | 11,148.000 | 9,606.760 | | 18,175.290 | (9,606.760) | 8,568.530 | (100.000) | 89.193 | Cost overrun was due to the increase in |

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|---|---------------|-----------------|-------------|------------|----------------------|-------------------|------------------|-----------------|----------------------|--|
| | | ICC-Approved | | FOA* (3) | Current Estimate (4) | FOA (5=3-2) | Estimate (6=4-2) | FOA (7=5/2*100) | Estimate (8=6/2*100) | |
| | | Original (1) | Revised (2) | | | | | | | |
| Improvement and Management Program I | LP | 5,720.000 | | | 9,598.580 | - | 9,598.580 | | | ProjectCost from the original ICC cost / projects (high bids) and increase in the exchange rate from P40/\$1 to the current |
| | GP | | | | | - | - | | | |
| | GOP | 5,428.000 | | | 8,576.710 | - | 8,576.710 | | | |
| 19 Sixth Road Project | TP | 15,140.440 | 23,164.410 | 16,483.990 | 23,286.220 | (6,680.420) | 121.810 | (28.839) | 0.526 | Currency exchange fluctuation from P28=\$1 to P51=\$1 |
| | LP | 8,826.030 | 16,850.000 | 9,349.830 | 13,095.980 | (7,500.170) | (3,754.020) | (44.511) | (22.279) | |
| | GP | - | - | - | - | - | - | | | |
| | GOP | 6,314.410 | 6,314.410 | 7,134.160 | 10,190.240 | 819.750 | 3,875.830 | 12.982 | 61.381 | |
| 20 Mindanao Second Roads Improvement Project | TP | 1,439.620 | 1,439.620 | - | 3,172.352 | (1,439.620) | 1,732.732 | (100.000) | 120.360 | The Civil Works Bid Cost of P2.519 Billion was 22% higher than the Agency Approved Estimate in cost. |
| | LP | 799.500 | 799.500 | - | 1,478.741 | (799.500) | 679.241 | (100.000) | 84.958 | |
| | GP | - | - | - | - | - | - | | | |
| | GOP | 640.120 | 640.120 | - | 1,693.611 | (640.120) | 1,053.491 | (100.000) | 164.577 | |
| 21 Austrian-assisted Bridge Replacement Project | TP | 2,964.750 | 2,964.750 | 3,334.589 | 3,334.589 | 369.839 | 369.839 | 12.475 | 12.475 | Cost overrun due to foreign currency exchange movement. |
| | LP | 1,515.750 | 1,515.750 | 1,515.750 | 1,515.750 | - | - | - | - | |
| | GP | - | - | - | - | - | - | | | |
| | GOP | 1,449.000 | 1,449.000 | 1,818.839 | 1,818.839 | 369.839 | 369.839 | 25.524 | 25.524 | |
| 22 UK-assisted Bridge Replacement Project | TP | 3,040.000 | 3,040.000 | 3,040.000 | 3,646.480 | - | 606.480 | - | 19.950 | Due to additional work. 1. Inclusion of erection of steel bridging of concrete deck slab and approaches 2. Operational expenses for tha conduct of Environmaental Impact Assessment study of the 262 programmed bridges. 3. Additional cost for hauling of bridging materials from designated depot nationwide to the project site. 4. Depot Management/Site Improvement for 10 depots. 5. Preliminary Detailed Engineering |
| | LP | 1,040.000 | 1,040.000 | 1,040.000 | 1,040.000 | - | - | - | - | |
| | GP | 560.000 | 560.000 | 560.000 | 560.000 | - | - | - | - | |
| | GOP | 1,440.000 | 1,440.000 | 1,440.000 | 2,046.480 | - | 606.480 | - | 42.117 | |
| 23 Agno and Allied Rivers Urgent Rehabilitation Project I | TP | 2,683.630 | 2,683.630 | 2,683.630 | 2,961.160 | - | 277.530 | - | 10.342 | Due to modifications in the scope of works of theproject and foreign |
| | LP | 2,012.590 | 2,012.590 | 2,012.590 | 2,241.170 | - | 228.580 | - | 11.358 | |
| | GP | - | - | - | - | - | - | | | |
| | GOP | 671.040 | 671.040 | 671.040 | 719.990 | - | 48.950 | - | 7.295 | |
| 24 Lower Agusan Development Project Stage I,Phase II | TP | 2,637.000 | 2,659.400 | 2,637.000 | 4,616.630 | (22.400) | 1,957.230 | (0.842) | 73.597 | Due to high contract cost for civil works and modifications in the scope of works of resettlement sites |
| | LP | 1,978.000 | 1,971.230 | 1,978.000 | 3,236.970 | 6.770 | 1,265.740 | 0.343 | 64.211 | |
| | GP | - | - | - | - | - | - | | | |
| | GOP | 659.000 | 688.170 | 659.000 | 1,379.660 | (29.170) | 691.490 | (4.239) | 100.482 | |
| 25 Pinatubo Hazard Urgent Mitigation Project II | TP | 3,535.000 | 3,535.000 | 3,535.000 | 4,089.770 | - | 554.770 | - | 15.694 | Due to modifications in the scope of works of the project |
| | LP | 3,004.500 | 3,004.500 | 3,004.500 | 2,752.460 | - | (252.040) | - | (8.389) | |
| | GP | - | - | - | - | - | - | | | |
| | GOP | 530.500 | 530.500 | 530.500 | 1,337.310 | - | 806.810 | - | 152.085 | |
| 26 E/S for Pasig-Marikina River Channel Improvement Project | TP | 458.030 | 458.030 | 458.030 | 533.690 | - | 75.660 | - | 16.519 | Due to modifications in the scope of works of the project |
| | LP | 341.570 | 341.570 | 341.570 | 437.890 | - | 96.320 | - | 28.199 | |
| | GP | - | - | - | - | - | - | | | |
| | GOP | 116.460 | 116.460 | 116.460 | 95.800 | - | (20.660) | - | (17.740) | |
| DOTC | TP | 32,618.580 | 32,618.580 | 33,286.580 | 45,144.280 | 668.000 | 12,525.700 | 2.048 | 38.401 | |
| | LP | 24,365.580 | 24,365.580 | 24,853.580 | 29,457.180 | 488.000 | 5,091.600 | 2.003 | 20.897 | |

| Project Title | Fund Category | Total Cost (PM) | | | | Cost Overrun (PM) | | % Cost Overrun | | Justification /Remarks |
|--|---------------|-----------------|-------------|------------|----------------------|-------------------|------------------|-----------------|----------------------|--|
| | | ICC-Approved | | FOA* (3) | Current Estimate (4) | FOA (5=3-2) | Estimate (6=4-2) | FOA (7=5/2*100) | Estimate (8=6/2*100) | |
| | | Original (1) | Revised (2) | | | | | | | |
| 27 Third Airports Development Project | GP | - | - | - | - | - | - | - | - | - FOREX devaluation against US\$ from P30 to P50 - Additional land cost - Additional scope of work |
| | GOP | 8,253.000 | 8,253.000 | 8,433.000 | 15,687.100 | 180.000 | 7,434.100 | 2.181 | 90.078 | |
| | TP | 5,010.000 | 5,010.000 | 5,678.000 | 9,144.560 | 668.000 | 4,134.560 | 13.333 | 82.526 | |
| | LP | 3,660.000 | 3,660.000 | 4,148.000 | 5,663.820 | 488.000 | 2,003.820 | 13.333 | 54.749 | |
| 28 Social Reform Related Feeder Ports Development Project | GP | - | - | - | - | - | - | - | - | Additional scope of works |
| | GOP | 1,350.000 | 1,350.000 | 1,530.000 | 3,480.740 | 180.000 | 2,130.740 | 13.333 | 157.833 | |
| | TP | 1,915.580 | 1,915.580 | 1,915.580 | 2,369.720 | - | 454.140 | - | 23.708 | |
| | LP | 1,436.580 | 1,436.580 | 1,436.580 | 1,795.360 | - | 358.780 | - | 24.975 | |
| 29 MM MRT Line 2 Proj. | GP | - | - | - | - | - | - | - | - | Additional P80 million GOP for civil works |
| | GOP | 479.000 | 479.000 | 479.000 | 574.360 | - | 95.360 | - | 19.908 | |
| | TP | 25,693.000 | 25,693.000 | 25,693.000 | 33,630.000 | - | 7,937.000 | - | 30.892 | |
| | LP | 19,269.000 | 19,269.000 | 19,269.000 | 21,998.000 | - | 2,729.000 | - | 14.163 | |
| PRRC | GP | - | - | - | - | - | - | - | - | |
| | GOP | 6,424.000 | 6,424.000 | 6,424.000 | 11,632.000 | - | 5,208.000 | - | 81.071 | |
| | TP | 5,374.000 | 5,374.000 | 5,374.000 | 6,893.500 | - | 1,519.500 | - | 28.275 | |
| | LP | 2,687.000 | 2,687.000 | 2,687.000 | 4,200.100 | - | 1,513.100 | - | 56.312 | |
| 30 Pasig River Environmental Management and Rehabilitation Project | GP | - | - | - | - | - | - | - | - | Due to currency exchange rate movement |
| | GOP | 2,687.000 | 2,687.000 | 2,687.000 | 2,693.400 | - | 6.400 | - | 0.238 | |
| | TP | 5,374.000 | 5,374.000 | 5,374.000 | 6,893.500 | - | 1,519.500 | - | 28.275 | |
| | LP | 2,687.000 | 2,687.000 | 2,687.000 | 4,200.100 | - | 1,513.100 | - | 56.312 | |
| 31 Expansion of Dual Education B562and Training Project | GP | - | - | - | - | - | - | - | - | Due to currency exchange rate movement; converted to Euro from DeutscheMark (DM) where DM1.0 = PhP20.00; |
| | GOP | 391.754 | 391.754 | 343.134 | 510.745 | (48.620) | 118.991 | (12.411) | 30.374 | |
| | TP | 564.400 | 564.400 | 438.400 | 865.719 | (126.000) | 301.319 | (22.325) | 53.387 | |
| | LP | 289.000 | 289.000 | 289.000 | 443.290 | - | 154.290 | - | 53.388 | |
| 32 Development of Centers of Excellence in Modern Manufacturing Technology | GP | 126.000 | 126.000 | - | 193.268 | (126.000) | 67.268 | (100.000) | 53.387 | Due to currency exchange rate movement; converted to Euro from Austrian Shilling where AtS1.0 = PhP3.00; |
| | GOP | 149.400 | 149.400 | 149.400 | 229.161 | - | 79.761 | - | 53.388 | |
| | TP | 992.354 | 992.354 | 943.734 | 1,371.677 | (48.620) | 379.323 | (4.899) | 38.225 | |
| | LP | 750.000 | 750.000 | 750.000 | 1,090.093 | - | 340.093 | - | 45.346 | |
| 32 Development of Centers of Excellence in Modern Manufacturing Technology | GP | - | - | - | - | - | - | - | - | |
| | GOP | 242.354 | 242.354 | 193.734 | 281.584 | (48.620) | 39.230 | (20.062) | 16.187 | |