

REVISED ACTION PLAN FOR DEVELOPMENT OF NATIONAL WATERWEAYS DURING THE YEAR 2008-10

Kottapuram – Kollam Stretch of West Coast Canal (168 KMs) along with Champakara (14 KM) and Udyogmandal (23 KM)

| Sl. | Project No. | Project Head | Original Estimated Cost in Action Plan Rs. (Cr) | Revised estimated cost in Rs. (Cr) | Outlay for the year(Rs. in crores) | | | | Time Line | | | | Status |
|-----|-------------|---|--|-------------------------------------|------------------------------------|---------|---------|---------|--------------------|---------|-----------|--------------------|--|
| | | | | | 2006-07 | 2007-08 | 2008-09 | 2009-10 | Approval of Scheme | | | Completion of work | |
| | | | | | | | | | IWAI | BOARD | SFC / EFC | | |
| 49 | NW3/43 | Capital dredging including bank protection for development of navigation channel of 38/32 mtr. width and 2 mtr. Depth in Kochi – Kollam Stretch. (Balance work). | 32.00 | 67.28 | 2.29 | 0.13 | 25.00 | 39.86 | June,06 | June,06 | Mar'08 | March'10 | (Total revised estimated cost Rs 93.90 cr).Tenders were floated to firm the cost. Financial bids have been opened. Scheme will be submitted to the ministry for EFC approval in Jan, 08. |
| 50 | NW3/44 | Capital dredging for development of navigation channel of 38/32 mtr. width and 2 mtr. Depth in Kochi – Kottapuram stretch . | 1.50 | 1.72 | 0.06 | 0.01 | 1.00 | 0.65 | May,06 | May,06 | NA | Mar.09 | (Total revised estimated cost Rs. 5.94 Cr) Tenders were floated thrice by regional office, but no suitable agency was found. It is now proposed to float the tender at revised rate of Rs. 115/ cu.m to get suitable agency and submit the scheme to IWAI Board for approval |
| 51 | NW3/45 | Annual fairway developmental works in entire stretch of NW-3. (R.C work, maintenance of night navigation, hydrographic survey, vessel, repair of locks, bank protection & other miscellaneous work) | 10.30 | 26.70 | 5.20 | 6.50 | 7.00 | 8.00 | May'08 | May,08 | NA | March,10 | Revised scheme yet to be prepared. |
| 52 | NW3/46 | Night navigation facility with buoys and lights in Allapuzha – Kollam stretch of NW-3. | 1.50 | 1.50 | - | 0.75 | 0.75 | | Nov,05 | NA | NA | March'09 | Procurement is in progress. The contract includings maintenance during 2008-09. Maintenance of 2009-10 will be taken up under annual maintenance scheme. |
| 53 | NW3/47 | Night navigation facility with buoys and lights in Kochi – Kottapuram stretch. | 0.70 | 0.70 | - | 0.50 | 0.20 | | Nov,05 | NA | NA | March'09 | |

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|-------------------|--------|--|--------------|---------------|--------------|--------------|--------------|--------------|----------|--------|---------|-----------|---|
| 54 | NW3/48 | i) Completion of the balance work of 7 nos. IWT terminals and construction of terminal at Kollam. | 9.00 | 11.06 | 4.80 | 2.00 | 3.00 | 1.26 | Sep.06 | Oct.06 | Dec. 06 | Mar.10 | (Total revised estimated cost is Rs. 22.49 Cr and expenditure of Rs. 16.225 already incurred) Work is in progress and will be completed by March, 10. |
| | | ii) Procurement of Mechanical handling equipment for for terminals | Nil | 4.19 | | 2.00 | 2.19 | | Jan, 07 | NA | NA | March,10 | Work is in progress and will be completed by March, 10. |
| 55 | NW3/49 | Operation & maintenance of permanent terminals. | 3.00 | 6.30 | 0.76 | 0.50 | 2.00 | 3.04 | Mar,08 | NA | NA | March,10 | Revised scheme yet to be prepared. |
| 56 | NW3/50 | Acquisition of two cutter suction dredger of capacity of 300 cu.m. of solid per hour along with workboat & Procurement of survey equipments. (on going scheme) | 9.35 | 14.00 | Nil | 2.02 | 8.40 | 3.58 | Mar,08 | NA | NA | March,10 | Revised Scheme prepared and to be placed in Authority meeting. |
| 57 | NW3/51 | Acquisition of 1 tug-cum-buoy laying – cum – fire fighting / rescue vessel, one survey launch, one water hyacinth harvester and one hopper barge. | 5.00 | 5.21 | 0.01 | 0.00 | 2.74 | 2.46 | NA | Oct,08 | NA | June,09 | Tenders for buoy laying, survey launch and hopper barge floated by Kochi office. |
| 58 | NW3/52 | Acquisition of one cargo vessel of 300 tonne carries capacity for demonstration purpose. | 2.00 | 2.00 | nil | NIL | 1.00 | 1.00 | Jan,08 | NA | NA | June,09 | Scheme is yet to be prepared. |
| 59 | NW3/53 | Construction of Regional Office of IWA at Kochi. | 1.00 | 4.10 | Nil | NIL | 2.00 | 2.10 | Nov.06 | Dec.06 | Feb. 07 | March'08 | Work has been awarded to CPWD. |
| 60 | NW3/54 | Removal and reconstruction of structures across the waterway like footbridge, power line, water supply line. | 1.60 | 1.60 | 0.21 | 0.00 | 0.80 | 0.59 | Dec., 05 | NA | NA | March, 10 | Work will be executed along with capital dredging in Kochi-Kollam stretches. |
| TOTAL NW-3 | | | 76.95 | 146.36 | 13.33 | 14.41 | 56.08 | 62.54 | | | | | |