

# **ACHIVEMENTS OF PWD (B&R), PUNJAB**

## **Major Completed/Ongoing/Proposed Projects**

### **National Highway**

#### **Projects Completed**

- 4 Laning – Completed 318 Kms – Rs. 2083 Crore.

#### **Ongoing Projects**

- 6 Laning – 195 Kms – Rs. 2500 Crore - (Shambu – Jalandhar & Jalandhar – Dhilwan) – (Completion by end of 2016).
- 4 Laning – 751 Kms – Rs. 13065 Crore.
  - i) Ludhiana – Moga – Talwandi Bhai (Completion by Sept, 2016)
  - ii) Sangrur – Patran upto Haryana Border (Completion by Dec, 2016)
  - iii) Zirakpur – Patiala Road (Completion by March 2017)
  - iv) Patiala – Bathinda Road (Completion by July, 2017)
  - v) Amritsar – Taran Taran – Zira- Faridkot- Bathinda (Completion by Dec, 2017)
  - vi) Jalandhar – Moga – Barnala (Completion by Dec, 2017)
  - vii) Jalandhar – Hoshiarpur(Completion by March, 2018)
  - viii) Chandigarh-Kharar (Completion by Jan, 2018)
  - ix) Kharar – Kurali (Completion by Dec, 2017)
  - x) Amritsar Bypass upto Wagha Border(Completion by Dec, 2017)

#### **Newly Sanctioned Projects**

104 Kms – Rs. 3321 Crore

- Kharar-Ludhiana
- Elevated road project in Ludhiana
- Laddowal bypass

### **Infrastructure Projects**

#### **Projects Completed**

- 39 ROBs /RUBs – Rs. 677 Crore.
- 9 High Level Bridges – Rs. 305 Crore.
- 500 Kms of BOT Roads – Rs. 695 Crore.
- 87.45 Kms of State Roads Upgradation – Rs. 184 Crore.
- 3 Bypasses (Ropar, Moga & Bhaironpur ) – Rs. 96 Crore.

#### **Ongoing Projects**

- 1 ROBs/ RUBs.
- 3 High Level Bridges.
- 85 Kms of BOT Roads – Rs. 315 Crore.
- 30 Kms of State Roads Upgradation –

- Southern Bypass Ludhiana – Rs. 416 Crore.

## Plan Roads & Link Roads

### Projects Completed

- 8398 Kms of Plan Roads – Rs. 2874.70 Crore.
- 711 Kms of World Bank Funded Roads – Rs. 690 Crore.
- 530 Kms of Roads under CRF Scheme – Rs. 480 Crore.
- 5371 Kms of Rural Roads under PMGSY – Rs. 2348 Crore.
- 3992 Kms of New Link Roads – Rs. 500 Crore.
- 15445 Kms of Special Repair Link Roads – Rs. 1508 Crore

### Ongoing Projects

- 1200 Kms of Plan Roads – Rs. 715 Crore (*Completion by June, 2016*).
- 323 Kms of World Bank Funded Roads – Rs. 219 Crore.
- 40 Kms under Roads under CRF Scheme – Rs. 137 Crore.
- 311 Kms of Rural Roads under PMGSY – Rs. 200 Crore.
- 7797 Kms of Special Repair Link Roads under S/R 2015-16 Program – Rs. 1095 Crore (*Completion by June, 2016*). It includes length of Link Roads being/to be repaired by both PWD (B&R) and Punjab Mandi Board (Only PWD Figures are 4226 Km length of link roads at A/A cost of Rs. 557 Crore.)



Milling of old bituminous surface in progress on OPRC Network

## Building Works

### Projects Completed – Rs. 3120 Crore

- 33 Judicial Court Complex
- 13 DAC and Tehsil Complex
- 2 Jails
- 466 Adarsh/Model/Meritorious/High Schools/Sports School
- 34 New Polytechnic/ Engineering & other Colleges,

- 2 Medical College
- 21 Community Health Centers, Memorials of Baba Banda Singh Bahadur, Chhota Ghallughara & Badha Ghallughara,
- 60 Animal Husbandry Tehsil/Block/Polyclinic

**Ongoing Projects – Rs.1770 Crore**

- 4 Judicial Court Complexes
- 5 District Administrative Complex
- 20 G.S.S./Meritorious Schools
- 13 Polytechnic & Engineering Colleges
- Punjab Technical University Project at Jalandhar, Bathinda & Fazilka
- 4 Modern Jails
- Veterinary Hospital and Colleges
- Additional works at Golden Temple Plaza
- War Memorial
- Karuna Sagar Maharishi Balmiki Thirth Asthan,
- Vit Yojna Bhawan,
- Forest Research Institute
- 5 Skill Development Centers etc.
- Up-gradation/Renovation/Repair at Medical College Amritsar
- Beautification of Roads & Junction from Town Hall to Golden Temple Amritsar
- BRTS Depot Amritsar.
- Instructor Building at ITI Lalru

**Proposed New Works – Rs. 125 Crore**

- 5 Judicial Court Complexes
- Biotechnology Building at Mohali



Judicial Court Complex, Kapurthala

## Innovative Practices piloted/adopted by PWD B&R



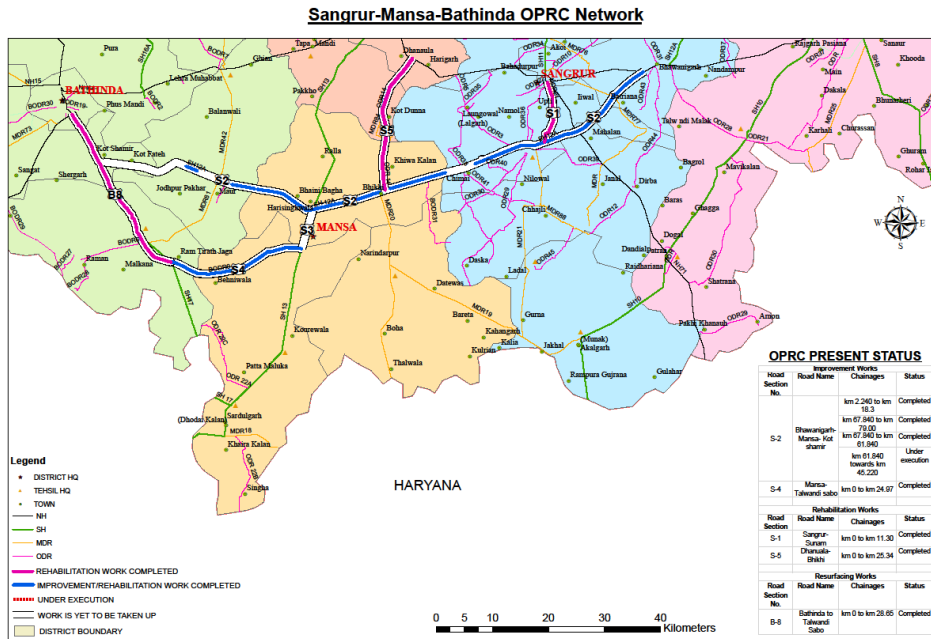
Asphalt plant/equipment for utilizing waste plastics in road construction



Contraption devised for cutting/trimming of shoulder vegetation



Cold-in-place recycling of bituminous pavement being piloted on OPRC Network



Performance based contract (OPRC) being implemented in Sangrur-Mansa-Bathinda area

## **Some of the works completed by PWD (B&R) during recent past.**

The nature and extent of works handled by PWD (B&R) are greatly varied. The range of Public Works completed is huge. In the following photographs an attempt has been made to capture some of the recently completed Buildings & Roads works.

### **Judicial Court Complex at Kapurthala**



**Project  
Cost –  
Rs. 5617  
Lac**



### **Judicial Court Complex - Samana**



**Project Cost –  
Rs. 12.75 Crore**

Judicial Court Complex -Bathinda



**Project  
Cost –  
Rs. 33  
Crore**



**Project Cost  
Rs. 42 Crore**

Hockey Stadium, Mohali



Project Cost  
Rs. 5 Crore

Consumer Dispute Redressal Commission



Project Cost  
Rs. 5.77 Crore

Judicial Court Complex, Rajpura





Project Cost  
Rs. 33.65 Crore

Multidiscipline Academy of Engineering and Technology, Rajpura



Project Cost  
Rs. 3.02 Crore

Government Model School, Chak Mochan Wala, Ferozepur



Project Cost  
Rs. 80 Crore

High Level Bridge at Ropar



Project Cost  
Rs. 62 Crore

High Level Bridge over river Chakki



Project Cost  
Rs. 60 Crore

High Level Bridge over river Sutlej at Makhu



Kiratpur-Kurali National Highway



State Road upgraded under OPRC



Upgradation of SH-12A



Southern Bye Pass, Ludhiana