

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT







UTTAR PRADESH
PUBLIC WORKS
DEPARTMENT

ATYATRAJ





A HUMBLE BEGINNING ON 15TH APRIL 1948

AN ARDUOUS JOURNEY OF HIMACHAL PRADESH

THROUGH VALLEYS, HILLS, MOUNTAIN PASSES FOR INFRASTRUCTURE DEVELOPMENT

BEFORE 1948



LIPKA VILLAGE KINNAUR, (1860)



BEAS RIVER CROSSING USING MUSSUCKS, KULLU VALLEY



JHULLA CROSSING NEAR MANE VILLAGE, SPITI



VICTORIA BRIDGE, MANDI (1885)



SOLAN RAILWAY STATION (1910)



DHALLI TUNNEL, SHIMLA (BEFORE 1900)



GRASS WOVEN ROPEWAY CROSSING, PANGI

TRANSPORT INFRASTRUCTURE IN 1948



MOTORABLE ROADS 288 Kms



JEEPABLE ROADS 296 Kms

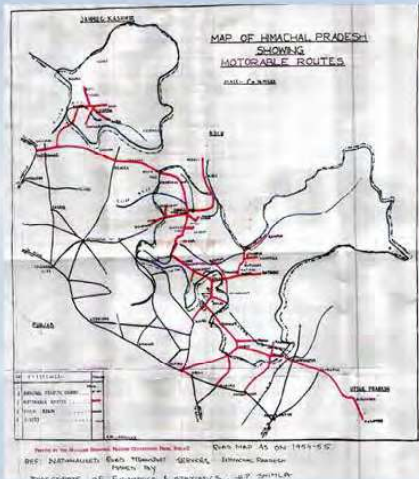


RAILWAYS 209 Kms

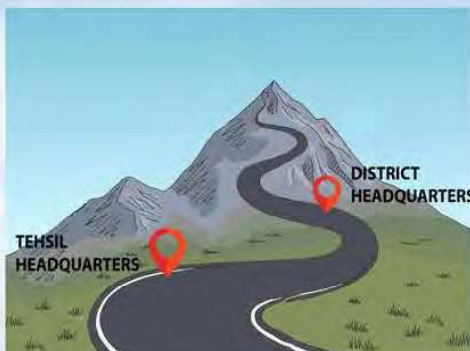


SMALL STEPS OF DEVELOPMENT 1948-1971

PLANNED DEVELOPMENT OF ROAD AND BRIDGES



IRC SESSION 1968 IN SHIMLA



ALL TEHSILS AND DISTRICT HEADQUARTERS LINKED BY ALL WEATHER ROADS.



232 no. ROPEWAY AND SUSPENSION BRIDGES CONSTRUCTED



KANDRAUR BRIDGE



BOAT BRIDGE, NADAUN

1962

ROAD CONSTRUCTION FAST TRACKED IN VIEW OF STRATEGIC NEED.

1971

ROAD NETWORK INCREASED TO 7370KMS



ROAD ROLLER IN SERVICE SINCE 1954



BACHAT BHAWAN, RECKONG PEO

BUILDINGS UPTO 2 STOREY WITH LOCALLY AVAILABLE MATERIALS STONE, WOOD, SLATE



SETTING UP THE PACE 1971-2000

ROADS CONNECTIVITY TO THE VILLAGES FAST TRACKED



REMOTE VALLEYS AND VILLAGES CONNECTED BY ROADS

1983

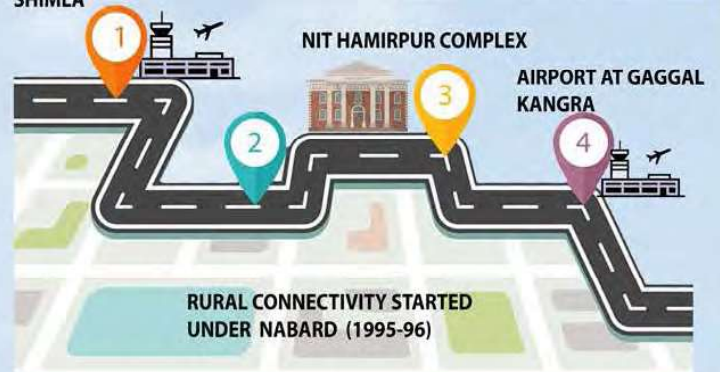
ROAD CONSTRUCTION UNDER FOOD FOR WORK PROGRAMME



AIRPORT AT JUBBERHATTI SHIMLA



BUILDING CONSTRUCTION MULTI STOREYED RCC FRAME STRUCTURES



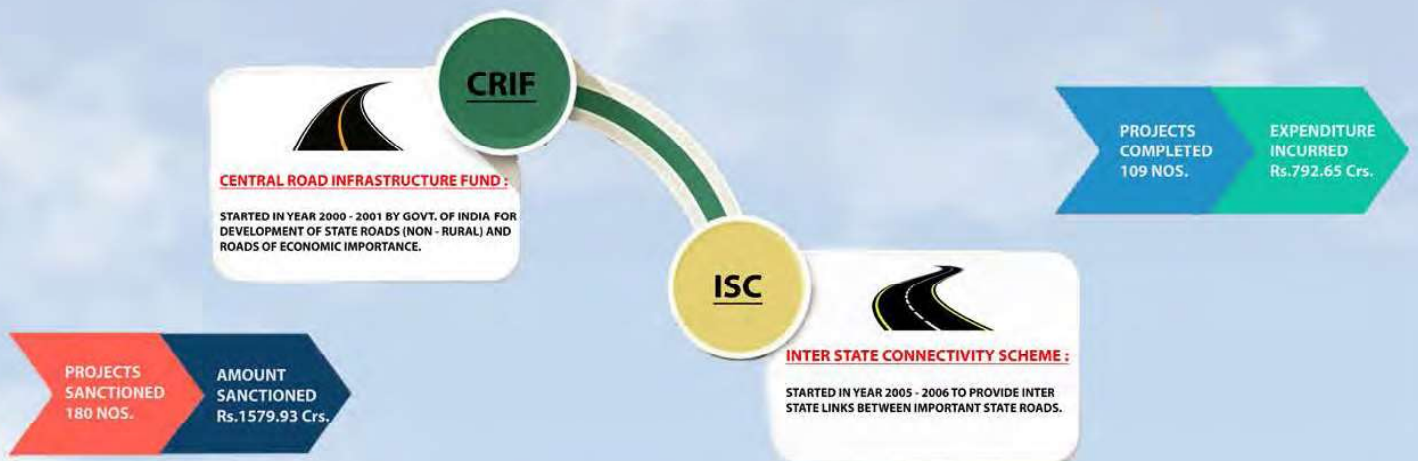
RURAL CONNECTIVITY STARTED UNDER NABARD (1995-96)





DAWN OF GOLDEN ERA 2001 -2021

STATE HIGHWAYS & MAJOR DISTRICT ROADS





**WE BOW OUR HEADS TO THOSE WHO
LAID DOWN THEIR LIVES**

FOR MAKING OUR LIFE JOURNEY COMFORTABLE & PROSPEROUS



TRANDA DHANK KINNAUR 1962



TRANDA DHANK KINNAUR NH-5



MEMORIAL

**AT JEORI IN HONOUR OF 148 PWD WORKERS WHO LAID DOWN THEIR
LIVES AT TRANDA DHANK DURING THE CONSTRUCTION OF
STRATEGICALLY IMPORTANT HINDUSTAN TIBET ROAD.**



DAWN OF GOLDEN ERA 2001 -2021

RURAL ROADS & VILLAGE CONNECTIVITY



PMGSY : LAUNCHED BY FORMER PRIME MINISTER OF INDIA
LATE SH. ATAL BIHARI VAJPAYEE ON 25TH DEC 2000.

AIM : CONNECTIVITY TO UNCONNECTED
HABITATIONS AS PART OF POVERTY REDUCTION.



NABARD : ACCELERATED RURAL ROAD AND
BRIDGE CONSTRUCTION.



MMGSY : LAUNCHED IN 2017

AIM : LAST MILE CONNECTIVITY
TO HAMLETS IN THE VILLAGE.



DAWN OF GOLDEN ERA 2001 -2021

ATAL TUNNEL

DEDICATED TO THE NATION ON 3RD OCTOBER, 2020
BY
THE HON'BLE PRIME MINISTER SHRI NARENDER MODI



CONSTRUCTED BY THE BORDER ROADS ORGANIZATION

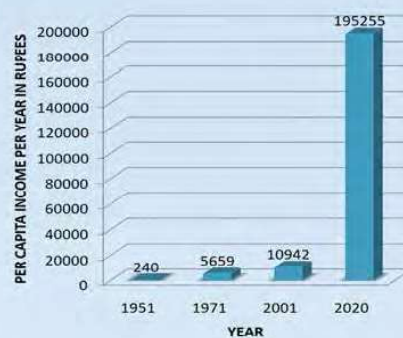
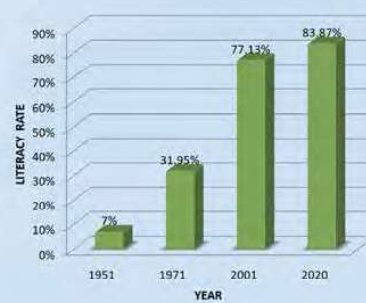
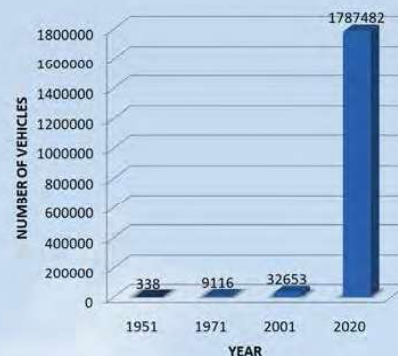
9.020 Kms

₹ 3200.00 Cr.

- » TUNNEL OF STRATEGIC IMPORTANCE.
- » ALL SEASON SHORTER CONNECTIVITY TO LAHAUL, SPITI & PANGI VALLEY.
- » NEW VISTAS OF TOURISM & AGRICULTURE TO THE PEOPLE OF BEAUTIFUL VALLEYS.



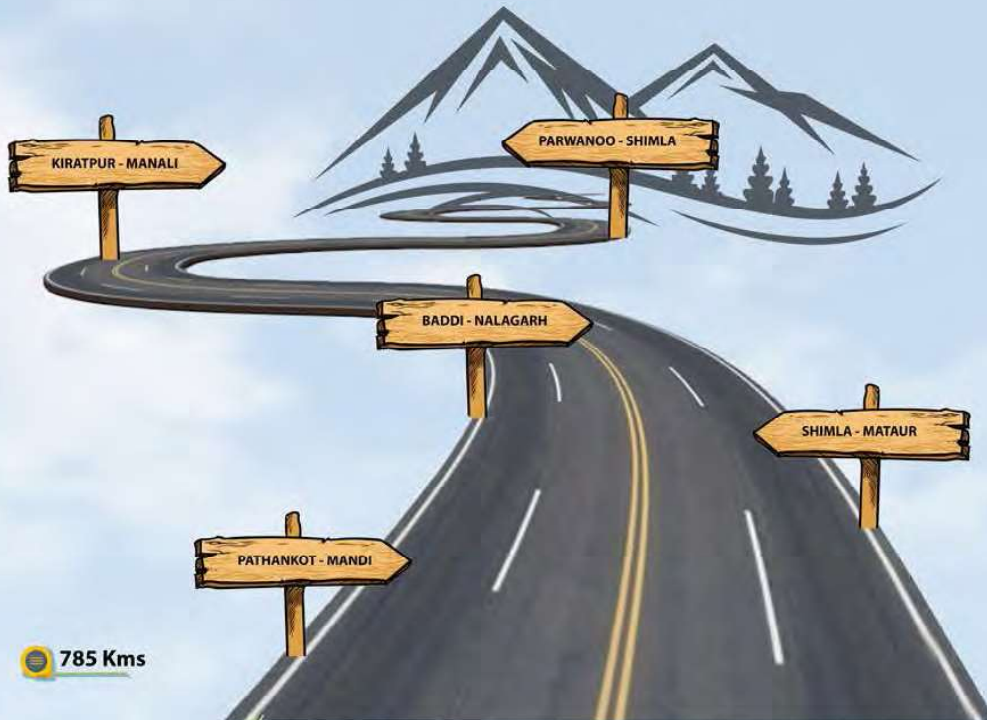
ROAD CONSTRUCTION A JOURNEY OF PROGRESS AND PROSPERITY





DAWN OF GOLDEN ERA 2001 -2021

NATIONAL HIGHWAYS



NATIONAL HIGHWAYS

19 NOS.

2592 Kms.



FOUR LANING OF NATIONAL HIGHWAYS STARTED



DOUBLE LANING OF SINGLE LANE NATIONAL HIGHWAYS EXPEDITED



2600 Crs.

213 Kms





INFRASTRUCTURE OF EDUCATION, HEALTH & OTHERS BUILDINGS



ATAL SADAN AT DHALPUR, KULLU



CIRCUIT HOUSE, WILLY PARK SHIMLA



JUDICIAL ACADEMY,
GHANDAL



GOVT. DEGREE COLLEGE,
NAHAN



CIRCUIT HOUSE, DHARAMSHALA



DEGREE COLLEGE DHAMI, SHIMLA



SESSION HOUSE
AT DALHOUSIE, CHAMBA



MINI SECRETARIAT, SOLAN



NIRMAN BHAWAN HPPWD, SHIMLA



BUDH MANDIR, RAMPUR



STATE MUSEUM, SHIMLA



NIT, HAMIRPUR



DR. RAJENDRA PRASAD
GOVT. MEDICAL COLLEGE, KANGRA



MANU RISHI TEMPLE, MANALI



DAWN OF GOLDEN ERA 2001 -2021

**EDUCATION, HEALTH AND OTHER INFRASTRUCTURES
23000 BUILDINGS CONSTRUCTED SINCE 1954**



RG ENGINEERING COLLEGE, NAGROTA BAGWAN



VIDHAN SABHA, DHARAMSHALA



IGMC, SHIMLA



NIRMAN BHAWAN, SHIMLA



INDIRA GANDHI KHEL PARISAR, SHIMLA



GOVT. DEGREE COLLEGE, HAMIRPUR, GULER



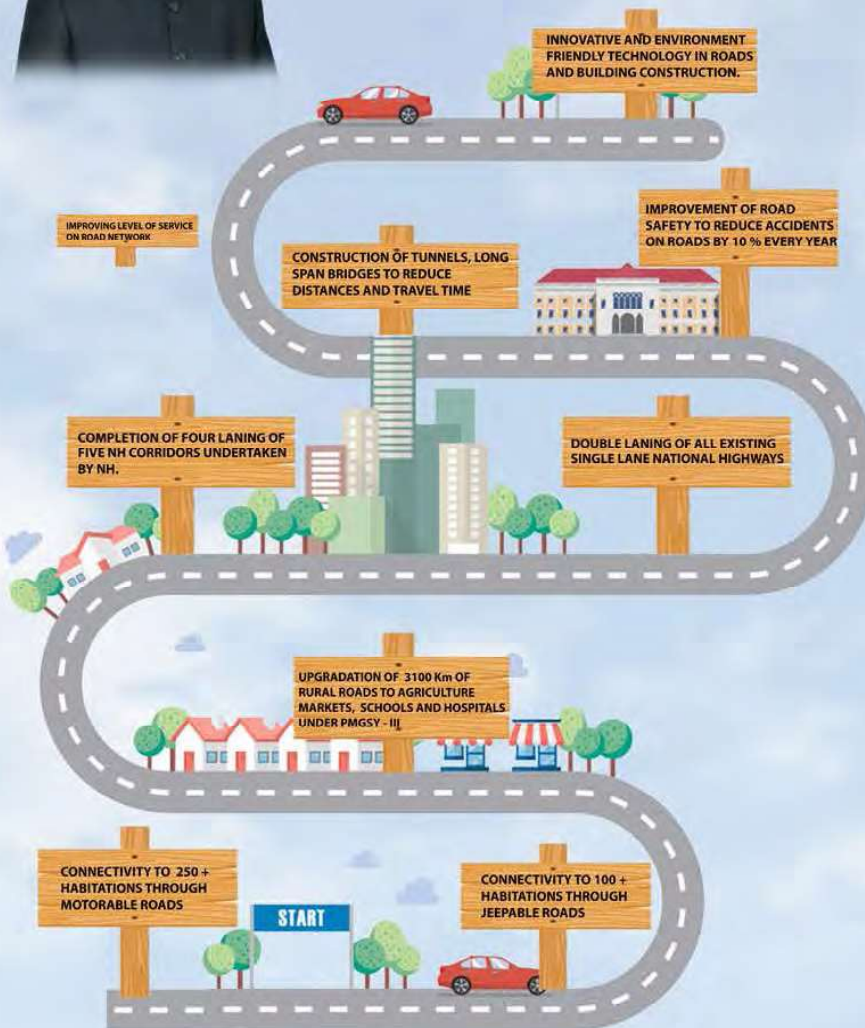
GOVT. DEGREE COLLEGE, BALDWARA



TRANSITION FROM MANUAL TO MECHANISED MODE



VISION 2030





MEN AT WORK - MAKING ROAD JOURNEY SAFER

HISTORICALLY THE ROAD ACCIDENT RATE AND DEATH RATE HAVE BEEN VERY HIGH IN THE STATE DUE TO STEEP HILLY TERRAIN AND NARROW WINDING ROADS

Year	Registered Vehicles	No. of Accidents occurred	No. of Persons killed	Road accident rate (Rate of accident per 10,000 vehicles)	Road accident death rate (No. of persons killed per 10,000 vehicles)
1955	463	33	24	712.7	518.3
1965	1491	113	32	757.8	214.62
1971	9116	-	129	-	141.5
1975	14501	368	104	253.8	71.72
2005	268000	2401	854	89.6	31.86
2010	628342	3077	1099	48.97	17.5
2020	1787482	2240	883	12.53	4.94



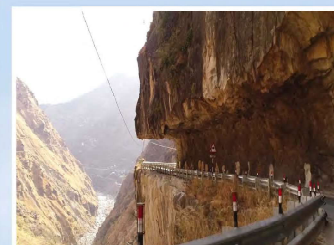
DOWNWARD TRENDS IN ACCIDENT RATE OVER THE YEARS DUE TO ROAD SAFETY MEASURES

1. PROVISION OF PARAPETS
2. W- METAL BEAM CRASH BARRIERS
3. ROAD SIGNAGES
4. IMPROVEMENT OF NARROW AND BLIND CURVES



ROAD SAFETY INITIATIVES

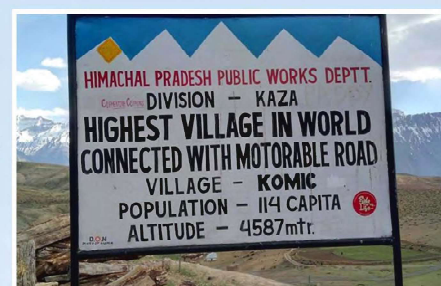
1. THE ROAD ACCIDENT DATA MANAGEMENT SYSTEM (RADMS) IMPLEMENTED
2. ROAD ACCIDENT DATA COLLECTION ON REAL TIME BASIS SINCE 2016 AND ITS ANALYSIS USING RADMS
3. IMPROVEMENT OF IDENTIFIED BLACK SPOTS IN A SYSTEMATIC WAY
4. DEDICATED FUNDS FOR ROAD SAFETY WORKS



STATE STRIVES FOR THE REDUCTION OF ROAD ACCIDENTS
@ 10% PER YEAR BY IMPLEMENTATION OF VARIOUS ROAD SAFETY MEASURES



HPPWD AT WORK EVERYDAY IN ALL WEATHER
CONDITIONS FOR MAKING SAFE & COMFORTABLE
JOURNEY UPTO HIGHEST VILLAGE KOMIC



SAFE ROADS - SAFE FUTURE



