

## **Rail Budget Highlights**

### **Fares**

- 2 paisa per km suburban passenger
- 3 paisa per km express
- 5 paisa per km sleeper
- 10 paisa per km AC 3 and AC chair car
- 15 paisa per km AC two tier AC
- 30 paisa per km for AC first class
- 50% concession to patients suffering from sickle cell anemia
- All arjuna awardees to get free travel in Rajdhani and Shatabdi express
- Izzat scheme – Rs 25 rail pass - travel distance increased from 100 km to 150 km

### **Passenger Amenities:**

- RPF helpline to be integrated with other helplines
- Three new training centres at Banaglore, Kahargpur and Lucknow

- Railway Design Centre in NID campus, Ahmedabad
- Hygiene standards important
- Specialized housekeeping body to take care of stations and trains
- Special compartments for physically disabled travelers
- Efforts to improve access to platform for such persons

**Safety:**

- Entire emphasis on safety, safety and safety
- Safety has to be bench-marked with modern rail systems in the world
- Not satisfied with safety standards
- Railway family machining effort to enhance safety
- Accident rate reduced to 0.55% from 0.77%
- Eliminate all unmanned level crossings in five years
- Independent rail safety authority to be set up

- Safety standards cannot be achieved without modernization
- Safety target of last Rail Budget has been met
- Kasturirangan suggested Dr Anil Kakodkar's name to head high speed safety committee
- Committee submitted report on Feb 17, 2012 – suggested far reaching safety measures
- Modernisation and Safety - two sides of same coin
- Railway Safety Funds Rs 16000 crore approx
- Plan Rs 20000 crores rail safety fund
- Target should be zero death

**Other Highlights:**

- Dinesh Trivedi presents his maiden budget
- In 4th year of 12th Five Year Plan
- Thanks Sonia, Mamata and members of Opposition
- I am grateful to Maa Mati Manush

- Have taken lessons from history: Trivedi
- Mamata's 2020 Vision document has guided me: Trivedi
- No organisation can draw a parallel to Indian Railways
- Achievements of Railways dedicated to railwaymen
- Have tried to learn from the past
- Had taken over just after Kanpur Rail accident
- Took a vow to help stop such unfortunate occurrences
- Rail Road Grade Separation Corporation of India set up
- Committee to examine current standards of safety
- Attention will be given to recommendations of committee
- New expert group under Sam Pitroda on modernisation has submitted report
- Rs 5.76 lakh crore needed for moderanisation as per the expert group

- Mission directors will be appointed for modernisation
- Functions to be worked out on international line
- Rail Research and Development Council
- Railways suffers from implementation bug
- Railways must attract Rs 2.50 lakh crore out of the govt's spending on infrastructure
- 12th plan investment has been pegged at Rs 7.35 lakh crore as against the current Rs 1.92 lakh crore
- Need to connect remote and backward areas
- Project on national importance in Northeast and Kashmir
- Pradhan Mantri Rail Vikas Yojna (PMRY) under formulation
- Additional fund of Rs 5 lakh crore required under PMRY
- To set up SPV for funding unmanned level crossings
- 40% accidents at unmanned level crossings

- Gross Budgetary support Rs 2.5 lakh crore
- Rail connectivity scheme to foster growth
- Most of new rail line projects cannot be completed without viable funding mechanism
- Need policy pronouncements and roadmap to achieve the goals
- Indian railways will become a powerful engine of growth
- Focus of Rail Budget is safety, consolidation and capacity augmentation
- Target is to achieve 84% operational ratio
- Serious need for funds as running costs high
- Himalayan task of running Indian Railways safely
- Aiming for generational change in Indian Railways
- 487 rail projects pending, need funds
- Want to contribute 2-3% to GDP instead of current 1%
- Will invest Rs 3.5 lakh crore

- Operating ratio of 84.9% in 2012-13
- 487 gauge expansion projects in stages of implementation
- Railways should get at 10% of infra spend of govt
- Rs 14 lakh crore needed in next 10 years
- I have received 5,741 requests
- 476 requests for new lines, doubling of tracks
- 646 requests for new trains
- Realise expectations of people
- All demands are genuine
- Have tried to provide meet aspirations of all people across the country
- Have made sincere efforts
- Cannot imagine India without Indian Railways

- If we don't strengthen Railways we weaken the country
- Collective responsibility of Parliament to make IR a sparkling service
- Internal resources of Railways pegged at Rs 1.9 lakh crore
- Rs 5 lakh crore needed for PM rail vikas scheme
- Need sustainable financial model
- Spoke to all chief ministers before preparing Rail Budget
- Quantum jump in 12th outlay
- Indian Railways stands at a cross road
- India has remained on a healthy growth mode
- Indian Railways has a critical role in catalysing world economy
- Five focus areas – tracks, bridges, signalling, rolling stock, stations
- Plan out lay for 2012-13 Rs 60,100 cr
- 80% traffic being carried in 40% of rail network



- Progressive use of 60 kg rails
- Modernisation of 19,000 kilometres in next five years
- More funds for bridges
- 19,000 kilometres represents 80% of traffic
- Singalling will be modernised
- Panel routes, interlocking to be introduced in more routes
- Automatic braking systems to be introduced in more than 3400 kilometres
- 19000 km of track to be upgraded
- Operating ratios of 74% in 2016-17
- 487 pending projects, needs funds and attention
- Railways needs to grow at 10% annually
- Total cost of signalling and communication Rs 39,110 cr in next five years
- More LHB coaches to be introduced

- New electric locos of 9000 horse power
- Diesel engines of 5500 horse power
- New auto car wagons
- New coaching complex in Navi mumbai
- Coaching terminal at the birth place of Bankim chandra chhattopadhy
- Rs 4410 crore for capacity augmentation works
- Focus of budget – safety, consolidation, decongestion, , up capacity
- Operating ratio 95% as of now
- Ail to cut operating ratio to 84.9% in 2012-13 and 74% by 2016-17
- Signalling system to be modernized
- Rs 6400 crore to be spent on track modernization
- 160km/hr to be standard speed for trains

- Will lead to reduced travel time
- Delhi to Kolkata travel time will be reduced from 17 hours to 14 hours
- Indian Railways Stations Redevelopment Corporation set up
- Indian Railways Stations Redevelopment Corporation will be cost neutral
- 100 stations to be modernised in the next five years
- Will be carried on PPP model
- Logistics corporation will also be set up
- Rs 60100 crore planned investment in 2012-13
- 11 kilometers of tunneling completed through Pir Panjal Range in Kashmir

**New lines:**

- 725 km completed in current year
- 45 new works to be completed in 2012-13
- 85 lines surveys completed

- Where surveys have been completed it has been referred to Planning Commission
- State governments will have to share costs
- All the 11 new projects recommended by the Planning Commission have been included
- Coach maintenance factory to be set up at Navi Mumbai
- Rs 4400 crores for capacity augmentation
- Logistics Corp planned to offer total logistics solutions
- Development of major stations to create 50000 jobs
- To develop 100 stations via PPP route in next 5 years
- Allocation of over 6000 cr under new line plan

**Gauge conversion:**

- 800 km target for gauge conversion in next year
- Two new lines for gauge conversion
- Unigauge policy adopted in 1992

- 19000 km has already been conducted, only 7500 km is only left

**Doubling:**

- 700 km rail lines would be doubled
- Rs 3390 cr has been allocated for the same
- Focus areas: tracks, bridges, rolling stock, freight terminals
- Propose to increase number of double track container wagons
- Rs 18100 in rolling stock in FY 13
- Rs 1.7 lakh crore in rolling stock in next 5 years
- To facilitate running of heavier, longer freight trains
- Rs 828 cr for electrification
- 10 new sections for electrification
- Conversion of D/C to A/C completed in western railway section in Mumbai
- Central railway section to be completed this year

- Kolkata Metro project is on track
- MMTTC phase 1 has been commissioned in Hyderabad and Secunderabad
- New suburban project in Chennai also progressing well
- Stations to be modernized like airports
- Rs 6872 crore allocated for 85 new line projects
- Rail market borrowings Rs 5 lakh crores
- FY 13 rail market borrowing via IRFC at Rs 5 lakh crores
- Rs 6467 crores to be spent on track modernization
- Rs 39100 crores to be spent on signal modernization

**Mumbai rail:**

- Increasing carrying capacity by 35% in Mumbai suburban rail network
- Faster corridor on Virar-Panvel section
- 12 car rakes on Harbour line

- Elevated suburban in Mumbai
- Premium AC suburban rail service
- Railways playing significant role in socio-economic development
- Indian Railways has strong case for putting dividend back into the system
- Three new rail corridors in northern part of Chhattisgarh
- Rail connectivity from Pitampuram to Kakinada for oil sector
- 31 projects are being executed with assistance from the states
- 17 projects have been sanctioned under ppp mode
- Dedicated freight corridor projects under execution
- Finding assistance from World Bank and Japan has been tied up
- Rail wheel plant has started to produce wheels
- Coaches are already rolling out of Rai Bareli
- New wagon factory in Sitapalli in Ganjam district of Odisha

- New coach factory in Kutch in Gujarat and Kolar in Karnataka
- New diesel locomotive production plant in Vidisha in MP

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- New coach factory in kutch in Gujarat and kolar in Karnataka
- New diesel locomotive production plant in vidisha in MP
- To buy locomotives of 9000-12000 horsepower
- To introduce wagons with 25 tn axle load
- Hope govt will up budgetary support in years to come
- Rs 632120 crore to be spent on track modernization between FY 13-17

- Rs 45000 crore budgetary support in FY 13 Vs 24000 crore given
- Must hasten development of rail lines to underdeveloped areas
- Confident of constructing 725 kms track in FY 12
- Propose 114 new line survey in FY 13
- New unit at Dankuni to augment the Chhitaranjan Locomotive works
- Agartala to be connected with Akhura in Bangladesh
- Indian Railways has more than 8000 stations
- 321 escalators in important stations
- More mechanized laundries
- Book a meal to be launched
- Alternate train accommodation system to accommodate waitlisted passengers in alternate trains
- Automatic train running system to be introduced on all trains in the next 18 months

- Rs 6872 crore for new lines in FY 13
- 17 gauge conversion projects to be completed in FY 13
- Gave Rs 1388 crore to improve facilities in rail offices
- Allocation of 1950 crores in FY 13 for gauge conversion
- 825 km gauge conversion to be completed in FY 12
- Aim to convert most meter gauge lines by FY 17
- RPF helpline to be integration with other helplines
- Three new training centres at banaglore, kahargpur and lucknow
- Railway design centre in NID campus, Ahmedabad
- Hygiene standards important
- Specialized housekeeping body to take care of stations and trains
- To allocate Rs 3393 crore for doubling of lines in FY 13
- Allocation of Rs 828 crore for electrification in FY 13

- Aim to electrify 6500 kms of rail lines during 2012-17
- To convert DC to AC on Central Railways in Mumbai in FY 13
- Completed conversion of Mumbai western railways from DC to AC
- Expected doubling of 750 kms of lines to be completed in FY 12
- To complete electrification of 1100 km lines in FY 13
- 1500 EMU coaches added, upped carrying capacity 35% in Mumbai
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- Special compartments for physically disabled travelers
- Efforts to ease of access of platform to such persons
- Aim to run high speed rail with speed between 200 to 350 kmph
- Prefeasibility studies in 6 corridors already taken up
- New corridor to be taken up this year between Delhi-Jaipur-Ajmer- Jodhpur
- Kerala govt is keen on high-speed corridor between Thiruvananthapuram-Kasargod

- Ail to modernize 19000 kms of tracks in 5 years
- Time has come to think of National policy for Railways
- To rely on PPP route significantly in 12th 5 yr plan
- Asked Mumbai rail for pilot plan for commercial development
- 6500 ha acquired for dedicated freight corridor
- Hygiene needs to be improved significantly
- Green toilets in more trains
- Rail Khel Ratna award to be instituted
- Welfare program for rail employees
- Large number of vacancies in Indian Railways
- In 2012, more than one lakh persons will be recruited
- Global tender for catering service

- Amenities for differently able people introduced
- One coach to be specially designed for differently able people
- 10 Rail Khel Ratna awards for sportspersons; winners to be given intensive training
- To set up housekeeping body for trains, stations to ensure hygiene
- To set up rail design unit at National Institute of Design
- To set up rail design unit at NID Centre for Rs 10 crore
- All trains to have satellite tracking system in 18 months
- 80,000 vacancies filled in Fy 12, over 1 lakh to be employed in Fy 13
- Plan to set up rail coach factory in Kerala
- Wagon factory to be set up in at Sitapally in Orissa
- Rai Bareli coach factory phase II to be commissioned in FY 13
- Propose two coach making unites in Kutch in Gujarat and Karnataka
- To start pilot project for Mumbai rail commercialization

- High powered diesel locomotive plant in Madhya Pradesh
- Plan project to boost Agartala-Bangladesh connectivity
- To allot 1112 crore for passenger amenities in FY 13
- To upgrade 929 stations in FY 13
- All tracks to be made broad gauge by end of 12 th plan
- To set up integrated security system at 202 stations in FY 13

### **Budget Estimates**

- Target to carry 1.25 million tones of originating traffic in 2012-13
- Freight earning target kept at 89339 cr indicating growth of over 30%
- Number of passengers to increase by 5.4%
- Gross traffic receipt are expected to be rs 132552 cr
- Operating expenses pegged at 84400 cr
- Railways have budgeted to discharge full dividend liability



- Rail safety plan for 16842 cr
- Not defaulted on dividend payment despite financial crunch
- Cut FY 12 dividend to 5% Vs 6%
- FY 12 operating ratio seen 95% vs 91% tyarget
- FY dividend liability Rs 5652 crore
- Finance Ministry extended Rs 3000 crore loan
- Independent Tariff Regulative Authority for freight and fare proposed, to be debated
- Travel on Rajdhanai and Shatabadi free for Arjuna Awardees
- Travel distance increased to 150 kms from 100 kms under Izzat scheme
- Demands for setting up of Independent tariff regulatory authority
- New body to be set up the demand for tariff authority
- Indian Railways passing through difficult years

- Proposal for alternative train accommodation
- Will introduce new auto cars
- Guru Parikrama trains – to connect Amritsar, Ptana, Nanded
- Plan Trivandrum-Kasragod high speed corridor
- To equip 2500 coaches with bio-toilets
- To start wellness scheme for better health of employees
- Top modernize production unites with modern technology
- Propose e-procurement, e-auction of all scrap
- To induct 2 new board members for safety , PPP marketing
- Propose 75 new express trains
- Propose new 21 passenger trains
- Propose 75 new services in Mumbai

- Propose 50 new trains in Kolkata Metro