

नव वर्ष २०७९ को  
उपलक्ष्यमा हार्दिक  
शुभकामना ।



A Professional Society for Knowledge Generation, Sharing and Dissemination in Transportation field

Calendar  
2079



**SOCIETY OF TRANSPORT ENGINEERS NEPAL  
(SOTEN)**

Babarmahal, Kathmandu

E-mail: [info@soten.org.np](mailto:info@soten.org.np), Website: [www.soten.org.np](http://www.soten.org.np)



# SOCIETY OF TRANSPORT ENGINEERS NEPAL (SOTEN)

A Professional Society for Knowledge Generation, Sharing, and Dissemination in Transportation field

## INTRODUCTION

Society of Transport Engineers Nepal (SOTEN) is a professional organization, established in 2009 by a team of enthusiastic engineers working in the transport sector in Nepal. Its membership includes transport engineers working in government agencies, private firms and business, and academic institutions. Society is dedicated to professional development by generating and disseminating knowledge and sharing professional experiences.

## VISION

To be Nepal's most representative professional institution committed to promoting the use of globally best practices for the planning, design, construction, operation, and maintenance of transport infrastructures.

## The Fourth Executive Committee (Dec, 2021)

S. N.	Position	Name
1	President	Er. Padma Bahadur Shahi, Ph.D.
2	Vice President	Er. Rajendra Raj Sharma
3	General Secretary	Er. Chandra Kumar Subedi
4	Secretary	Er. Hemant Tiwari
5	Treasurer	Er. Sambriddhi Shrestha
6	Member	Er. Amit kumar Sharma
7	Member	Er. Keshab Kumar Sharma
8	Member	Er. Rojee Pradhananga, Ph. D
9	Member	Er. Krishna Nath Ojha
10	Member	Er. Saroj Kumar Pradhan
11	Member	Er. Shrawan Kumar Thapa
12	Member	Er. Surya Raj Acharya, Ph.D.
13	Member	Er.Vibek Gupta

## Advisory Committee:

### Coordinator:

Er. Tulasi Prasad Sitaula,

### Members:

1. Er. Devendra Karki
2. Er. Rabindra Nath Shrestha
3. Er. Pramila Devi Bajracharya
4. Er. Gopal Sigdel
5. Er. Arjun Jung Thapa
6. Er. Deepak Kumar Bhattarai
7. Er. Ishwor Chandra Marahatta
8. Er. Lal Krishna KC
9. Er. Shiv Hari Sapkota

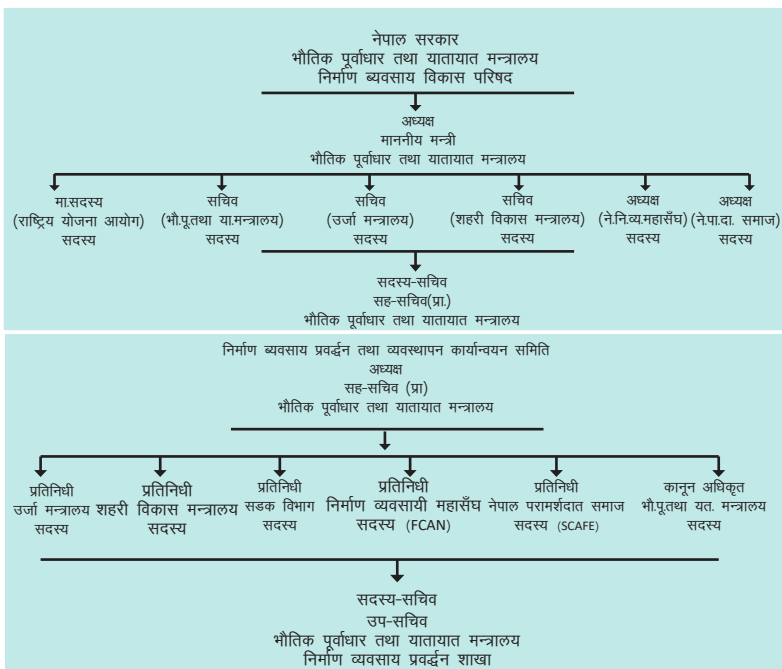


## निर्माण व्यवसाय विकास परिषद्

निर्माण व्यवसाय ऐन, २०५५ को दफा १३ अनुसार निर्माण व्यवसायलाई सुदृढ र सुव्यवस्थित रूपमा संचालन गर्न आवश्यक नीति तयार गरि सम्बन्धित निकटहरूलाई निर्देशन दिन भौतिक पूर्वाधार तथा यातायात मन्त्रीज्यूको अध्यक्षतामा निर्माण विकास परिषद्को व्यवस्था गरिएको छ । साथै, निर्माण व्यवसायको प्रवर्द्धन तथा व्यवस्थापन गर्ने सम्बन्धमा नेपाल सरकारलाई आवश्यक सहयोग पुर्याउन भौतिक पूर्वाधार तथा यातायात मन्त्रालयका सह-सचिवको अध्यक्षतामा कार्यान्वयन समिति गठन गरिएको छ ।

परिषद्ले निर्माण व्यवसाय संग सम्बन्धी विभिन्न नीतिगत निर्णय तथा मार्गदर्शन गर्नुका साथै सार्वजनिक निर्माणको क्षेत्रमा गुणस्तरियता कायम गर्ने उद्देश्यले विभिन्न क्षेत्रगत मापदण्डहरू निर्धारण गरि कार्यान्वयनमा ल्याएको छ ।

### संगठनात्मक संरचना



“Capacity enhancement training on contract management for the contractors and consultants staff” supported by Construction Business Development Implementation Committee (CBDIC)



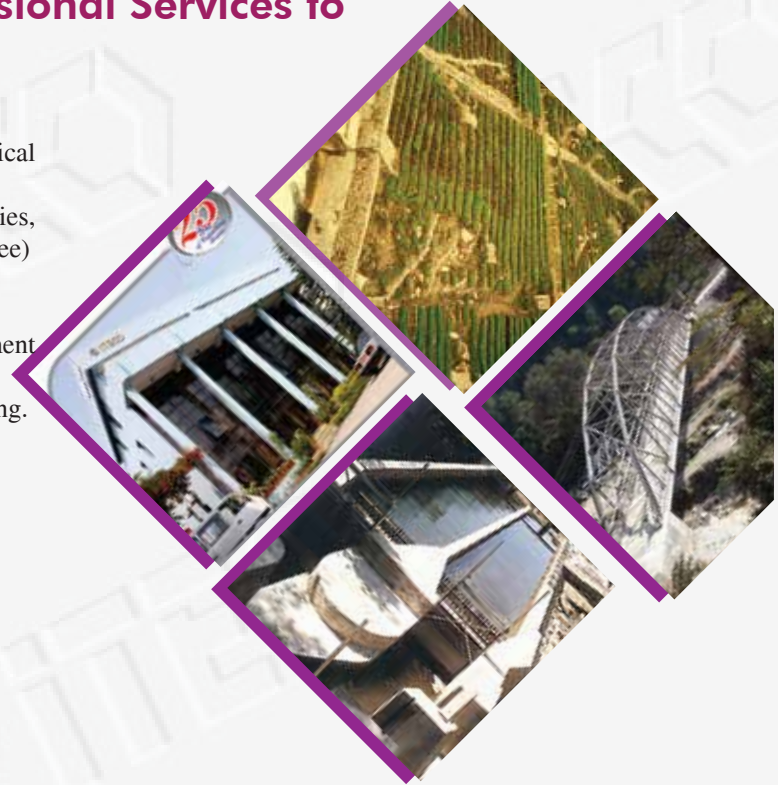
## We Pledge to Dedicate our Professional Services to Nepal in the Following Fields:

### PROJECT SERVICES

- ❖ Field reconnaissance, geological, topographical, hydrological and soils surveys.
- ❖ Planning studies, feasibility study, market studies, socio-economic studies and environmental studies (eia and iee)
- ❖ Detail engineering design, contract administration
- ❖ Production Management, quality assurance
- ❖ Turnkey operation, start-up operation and project management services.
- ❖ Institutional strengthening, management advisory and training.

### PROJECT SERVICES

- ❑ **Infrastructure Development**
- ❑ **Energy**
- ❑ **Environment**
- ❑ **Transportation**
- ❑ **Water Resources**
- ❑ **Industrial**
- ❑ **Construction management, capacity building, training and technology transfer**
- ❑ **Agriculture**





# SOCIETY OF TRANSPORT ENGINEERS NEPAL (SOTEN)

असार २०७८

नेपाल संम्वत् १९४२

June/July 2022

आइतबार SUNDAY	सोमबार MONDAY	मंगलबार TUESDAY	बुधबार WEDNESDAY	बिहीबार THURSDAY	शुक्रबार FRIDAY	शनिबार SATURDAY
विवाह मुहूर्ता : ७, १९, २१, २२ र २४ गते । व्रतबन्ध मुहूर्ता : २ र १७ गते । अन्नप्राशन मुहूर्ता : ९, १७, २२ र ३१ गते ।			प्रतिपदा <b>१</b>	द्वितीया <b>२</b>	तृतीया <b>३</b> 15	चौथी <b>४</b> 16
पञ्चमी <b>५</b> 17	सप्तमी <b>६</b> 18	अष्टमी <b>७</b> 19	नवमी <b>८</b> 20	दशमी <b>९</b> 21	एकादशी <b>१०</b> 22	द्वादशी <b>११</b> 23
त्रयोदशी <b>१२</b> 24	चतुर्दशी <b>१३</b> 25	औंशी <b>१४</b> 26	औंशी <b>१५</b> 27	प्रतिपदा <b>१६</b> 28	द्वितीया <b>१७</b> July 29	तृतीया <b>१८</b> 30
चौथी <b>१९</b> 1	पञ्चमी <b>२०</b> 2	षष्ठी <b>२१</b> 3	सप्तमी <b>२२</b> 4	अष्टमी <b>२३</b> 5	नवमी <b>२४</b> 6	दशमी <b>२५</b> 7
दशमी <b>२६</b> 8	द्वादशी <b>२७</b> 9	त्रयोदशी <b>२८</b> 10	पूर्णिमा <b>२९</b> 11	प्रतिपदा <b>३०</b> 12	द्वितीया <b>३१</b> 13	तृतीया <b>३२</b> 14

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# Department of Roads, Development Cooperation Implementation Division

## World Bank funded Road Projects

### COMPLETED PROJECT

#### Nepal-India Regional Trade and Transport Project (NIRTTP)

- GON and IDA of World Bank signed the Financing Agreement on July 11, 2013
- **Main Aim:** decreasing transport time and logistics costs for bilateral trade between Nepal and India and transit trade along the Kathmandu-Kolkata corridor
- Development Cooperation Implementation Division, Department of Roads has upgraded and expanded 33 km of the Narayanghat-Mugling road section.
- The entire stretch of the road section was divided into three contract packages for construction and supervision was done by International consultant.
- Total cost of project was NPR 3.2 billion
- 4 different contracts were also hired for Slope stabilization works using rock netting, bio engineering, gabion wall with terra mesh and reinforced earth.
- The Loan Closure date of the Project is 30 November 2022

### ONGOING PROJECT

#### Strategic Road Connectivity and Trade Improvement Project (SRCTIP)

- GON and IDA of World Bank signed the Financing Agreement on 17 July 2020
- **OBJECTIVE:** improving the efficiency and safety of select transport infrastructure, improving the efficiency of cross-border trade and strengthening capacity for Strategic Road Network management in Nepal
- The loan closing date of the Project is 15 July, 2027
- Cost of the project is USD 801.5 million in which the loan amount is USD 450 Million and counterpart fund of GoN is USD 351.5 Million.
- There are 3 major Components in the Project i) Trade Component (29.4 Million USD), (ii) Regional Road Connectivity (350.1 million USD) and (iii) Institutional Strengthening (70.1 million USD)
- Infrastructure Project: i) upgrading Nagdhunga-Naubise-Mugling Road (96 Km) from two to four lane with construction of 21 bridges; ii) upgrading of Kamala-Dhalkebar-Pathlaiya Road (130 Km) to 4 lane standard with construction of 76 no. of bridges.



Jalbire Bridge



Narayanghat  
Mugling Road





# SOCIETY OF TRANSPORT ENGINEERS NEPAL (SOTEN)

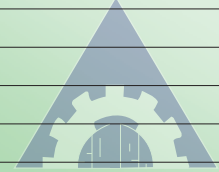
साउन २०७८

नेपाल संम्वत् १९४२

July/Aug. 2022

आइतबार SUNDAY	सोमबार MONDAY	मंगलबार TUESDAY	बुधबार WEDNESDAY	बिहीबार THURSDAY	शुक्रबार FRIDAY	शनिबार SATURDAY
चौथी १ 17	पञ्चमी २ 18	षष्ठी ३ 19	सप्तमी ४ 20	अष्टमी ५ 21	नवमी ६ 22	दशमी ७ 23
एकादशी ८ 24	द्वादशी ९ 25	त्रयोदशी १० 26	चतुर्दशी ११ 27	औंशी १२ 28	प्रतिपदा १३ 29	द्वितीया १४ 30
तृतीया १५ 31	चौथी १६ Aug. 1	पञ्चमी १७ 2	षष्ठी १८ 3	सप्तमी १९ 4	अष्टमी २० 5	नवमी २१ 6
दशमी २२ 7	एकादशी २३ 8	द्वादशी २४ 9	त्रयोदशी २५ 10	चतुर्दशी २६ 11	पूर्णिमा २७ 12	द्वितीया २८ 13
तृतीया २९ 14	चौथी ३० 15	पञ्चमी ३१ 16	अन्नप्राशन मुहूर्ता : ४, १९ र २५ गते ।			

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Ministry of Physical Infrastructure and Transport,  
Department of Roads, ADB Project Directorate (PD)  
Bishalnagar, Kathmandu

**The Projects under Project Directorate (ADB)**

1. SASEC Road Connectivity Project(SRCP)
  2. SASEC Road Improvement Project(SRIP): Narayanghat Butwal
  3. SASEC Highway Improvement Project(SHIP): Kamala Kanchanpur
  4. SASEC Mugling Pokhara Highway Improvement Project (SMPHIP)
- The South Asian Sub regional Economic Cooperation (SASEC) Highway Improvement Project (SHIP) is (i) rehabilitating and upgrading about 87 kilometers (km) of national highway between the Kanchanpur and Kamala section of the EWH in the southeastern part of Nepal, II) improving road safety, asset management, and gender equality and social inclusion (GESI) on the 1,027 km EWH; and (iii) strengthening the road safety and GESI capacity of road sector agencies.
  - Road Improvement Project (SRIP) is upgrading and widening of existing road 115 KM in to 4 lanes with intermediately service lane in both side, additional roadside structures, slope protection works, bioengineering works, drainage/cross drainage works, and pavement construction with Asphalts Concrete. The Department of Roads (DoR) intends to improve this Narayanghat- Butwal road to an all-weather asphalts concrete four-lane Asian Highway Standard
  - SMPHIP is widening and upgrading the Abhukherini Pokhara Road (81 km) from existing double lane to four lane bituminous paved standard along with the construction of two major bridges (Seti bridge and Madi bridge). The project, due for completion by 2025, will cost a total of \$254 million (\$59 million of which the government will provide)



Installation of Pre-Cast RCC Box Culvert, Km 199+525 (SHIP)



Installation of Batching Plant in Sitapur Sub Camp (SHIP)



Level Checking of Embankment In NB Road (SRIP)



# Society of Consulting Architectural & Engineering Firms (SCAEF), Nepal



नव वर्ष २०७८  
को सुखद उपलक्ष्यमा  
सम्पूर्ण दाजुभाई दिदीबहिनीहरूमा  
सुस्वास्थ्य, दीर्घायु एवं उत्तरोत्तर  
प्रगतीको कामना गर्दछौं ।



SCAEF was registered with the government of Nepal as NGO on 20th November 1990.

SCAEF is a non-governmental organization established with the broader goals to develop the consulting industry in Nepal by contributing to national building through the provision of skillful and professional services and by safeguarding the professional rights, interests, privileges and duties of the consulting profession.

## Objectives

- Encourage the development and upliftment of the business and professional interest of Nepalese Consulting firms
- Create a conducive atmosphere for healthy competition amongst consulting firms
- Enable small firms to render consulting services in large scale projects through joint venture
- Sepup affiliation with international societies and associations

**Total registered firms: 248**



# SOCIETY OF TRANSPORT ENGINEERS NEPAL (SOTEN)

असोज २०७८

नेपाल संम्वत् १९४२

Sept./Oct. 2022

आइतबार SUNDAY	सोमबार MONDAY	मंगलबार TUESDAY	बुधबार WEDNESDAY	बिहीबार THURSDAY	शुक्रबार FRIDAY	शनिबार SATURDAY
षष्ठी <b>३०</b> 16	सप्तमी <b>३१</b> 17	अन्नप्राशन मुहूर्ता : १२, १८ र ३१ गते ।				सप्तमी <b>१</b> 17
जितिया पर्व अष्ठमी <b>२</b> 18	संविधान दिवस नवमी <b>३</b> 19	दशमी <b>४</b> 20	इन्द्रा एकादशी एकादशी <b>५</b> 21	द्वादशी <b>६</b> 22	त्रयोदशी <b>७</b> 23	चतुर्दशी <b>८</b> 24
औंशी <b>९</b> 25	घटस्थापना प्रतिपदा <b>१०</b> 26	द्वितीया <b>११</b> 27	तृतीया <b>१२</b> 28	चौथी <b>१३</b> 29	पञ्चमी <b>१४</b> 30	षष्ठी <b>१५</b> Oct. 1
फूलपाती सप्तमी <b>१६</b> 2	महाअष्टमी अष्ठमी <b>१७</b> 3	महानवमी नवमी <b>१८</b> 4	विजया दशमी दशमी <b>१९</b> 5	पुष्यकृष्ण एकादशी एकादशी <b>२०</b> 6	द्वादशी <b>२१</b> 7	चतुर्दशी <b>२२</b> 8
कोजाप्रत पूर्णिमा पूर्णमा <b>२३</b> 9	प्रतिपदा <b>२४</b> 10	द्वितीया <b>२५</b> 11	तृतीया <b>२६</b> 12	चौथी <b>२७</b> 13	पञ्चमी <b>२८</b> 14	षष्ठी <b>२९</b> 15

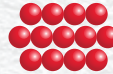
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Nepal's Tallest Reinforced Earth® Wall  
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# SOCIETY OF TRANSPORT ENGINEERS NEPAL (SOTEN)

कार्तिक २०७८

नेपाल संम्वत् १९४२

Oct./Nov. 2022

आइतबार SUNDAY	सोमबार MONDAY	मंगलबार TUESDAY	बुधबार WEDNESDAY	बिहीबार THURSDAY	शुक्रबार FRIDAY	शनिबार SATURDAY
		अष्टमी <b>१</b> 18	नवमी <b>२</b> 19	दशमी <b>३</b> 20	एकादशी <b>४</b> रमा एकादशी 21	द्वादशी <b>५</b> 22
काग तिहार त्रयोदशी <b>६</b> 23	कुकुर तिहार चतुर्दशी लक्ष्मी पूजा <b>७</b> 24	गाई पूजा औंशी <b>८</b> 25	गोधर्दन पूजा प्रतिपदा महपूजा <b>९</b> 26	द्वितीया भाईटीका <b>१०</b> 27	तृतीया <b>११</b> 28	चौथी <b>१२</b> 29
छठ पर्व पञ्चमी <b>१३</b> 30	सप्तमी <b>१४</b> 31	अष्टमी <b>१५</b> Nov. 1	नवमी <b>१६</b> 2	दशमी <b>१७</b> 3	एकादशी होवादिनी एकादशी <b>१८</b> 4	द्वादशी <b>१९</b> 5
त्रयोदशी <b>२०</b> 6	चतुर्दशी <b>२१</b> 7	पूर्णिमा शुभ नाक जन्ती <b>२२</b> 8	प्रतिपदा <b>२३</b> 9	द्वितीया <b>२४</b> 10	तृतीया फाल्गुनन्द जन्ती <b>२५</b> 11	चौथी <b>२६</b> 12
पञ्चमी <b>२७</b> 13	षष्ठी <b>२८</b> 14	सप्तमी <b>२९</b> 15	अष्टमी <b>३०</b> 16	अन्नप्राशन मुहूर्त : ११ र २४ गते ।		

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Government of Nepal  
Ministry of Federal Affairs and General Administration  
Department of Local Infrastructure (DoLI)  
**Rural Connectivity Improvement Project (RCIP)**

- The RCIP project, is implementing with loan assistance from the Asian Development Bank (ADB) across 16 districts of 5 provinces for upgrading 380 kilometers of 27 different rural roads.
- After the construction and upgrading period, the remaining three years of the contract period, Defect Liability Period (DLP) for one year and Performance Based Maintenance (PBM) period for two year.
- Objective of the project is to improve rural communities' access to sustainable transportation, as well as their economic empowerment and employment prospects, by connecting agricultural products to market centers.

**Project Funding:** USD 135.72 million (ADB USD 100 million, GoN 35.72 million)

**Physical Progress till February 2022 :** 73.33 %

**Follow on project for RCIP-2:** DPR Preparation and Project Readiness of 134 Roads in 34 districts of 5 Provinces.









Government of Nepal  
Ministry of Physical Infrastructure and Transport  
Department of Roads

**Road Improvement and Development Project Directorate (RIDPD)**

Ram Mandir Marga, Battisputali, Kathmandu

**INTRODUCTION**

- ♦ Upgrading/Improvement of roads within the territory of Nepal with the financial assistance (loan) from the Government of India (Exim Bank of India).
- ♦ Started from F.Y. 2064/65
- ♦ Three phases of financial agreements Under Implementation in Road Sector

PHASE-I	PHASE-II	PHASE-III
<p><b>Line of Credit (LOC) Agreement with GoI, EXIM Bank of India (US\$100 m)</b> Road Upgrading Works (US\$ 50 million), 14 September, 2007</p> <ul style="list-style-type: none"> <li>♦ All of the LOC-I contracts are completed. (11 No. of Contracts with 383 Km road length)</li> <li>♦ Ministry of Physical Infrastructure and Transport has initiated for the Closing of LOC-I agreement.</li> </ul>	<p><b>LOC Agreement with GoI, EXIM Bank of India (US\$250 m) Road Upgrading Works (US\$ 74.72 million), 21 October, 2011</b></p> <ul style="list-style-type: none"> <li>♦ Under LOC-II, 17 number of contracts were awarded for upgrading/improvement of 12 roads (Total length- 393.5 Km) out of which</li> <li>♦ 8 number of contracts are completed (TOC issued)</li> <li>♦ 2 number of contracts terminated ( Case are in high court)</li> <li>♦ 7 contracts are ongoing (expected to be completed by the end of current F.Y).</li> </ul>	<p><b>LOC Agreement with GoI, EXIM Bank of India (US\$550 m) Road Upgrading Works (US\$ 340.42 million), 25 November, 2014</b></p> <ul style="list-style-type: none"> <li>♦ Under LOC-III, 11 Contracts are undergoing construction with a physical progress of 45.69 % and financial progress of 39.69%.</li> <li>♦ In LOC-III, 760.8 Km length of agreed 12 roads will be upgraded/improved.</li> <li>♦ From LOC-III remaining unutilized amount, different four road projects are under procurement process.</li> </ul>

Phases of LOC	Ceiling of LOC	Financial Consumption Status	Payment Status till date	% Financial Progress	% Physical Progress	Remarks
LOC- I (14 Sept. 2007)	USD 50 mil.	Consumed	USD 47.032 mil.	94.06%	100%	Completed
LOC-II (21 Oct. 2011)	USD 74.72 mil. (Revised)	Consumed	USD 59.340 mil.	84.12%	89.75%	Out of 17 contracts, 8 completed and 2 terminated, 7 Running
LOC-III (25 Nov. 2014)	USD 340.42 mil	USD 152.81mil. Remaining	USD 92.656 mil.	39.69%	45.69%	11 contracts undergoing; 4 to be contracted
LOC-IV (16 Sept. 2016)	USD 455 mil.	No Contract is materialized till Date in Road Sector.				



## CIVIL AVIATION AUTHORITY OF NEPAL

In 1957, the Department of Civil Aviation was formerly established under the then Ministry of Works, Communication and Transport of the Government of Nepal. The statutory regulations regarding civil aviation were introduced under the Civil Aviation Act, 1959. Nepal obtained the membership of International Civil Aviation Organization (ICAO) in 1960.

### Gautam Buddha International Airport Project

- ❖ **Project Name:** Construction of Airside and Landside Infrastructures and other Facilities at GBA
- ❖ **Contractor:** M/s Northwest Civil Aviation Airport Construction Group, China
- ❖ **Consultant:** Yooshin Engineering Corporation, Korea in association with BDA Nepal (P) Ltd./ERMC(P) Ltd./NESS(P) Ltd
- ❖ **Project Commencement Date:** 15 January 2015
- ❖ Revised/Proposed Project Completion Date: 30 June 2021
- ❖ **Project Cost:** NRs 6.82 Billion
- ❖ **Airport Category:** ICAO 4E
- ❖ **Runway:** 3000mx45m
- ❖ **Parallel Taxiway:** 1900mx23m

### Pokhara Regional International Airport Project (PRIAP)

- ❖ **Contractor :** China CAMC Engineering Co., Ltd.
- ❖ **China Project Management Company:** China IPPR International Engineering Co., Ltd
- ❖ **Consultant :** ERMC/A not-Architect & Architecture /Slate Consultant J.V
- ❖ **Project Cost :** USD 215.965 Million (Without VAT)
- ❖ **Airport Category :** ICAO Category 4 'D'
- ❖ **Start of work on Site :** 1 November, 2017.
- ❖ **Intended Project Completion date :** 2021 July 10.
- ❖ **Runway :** 2500m x 45m
- ❖ **Parallel Taxiway:** 900mx23m





# SOCIETY OF TRANSPORT ENGINEERS NEPAL (SOTEN)

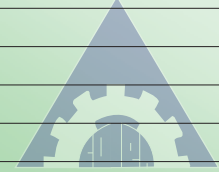
माघ २०७८

नेपाल संम्वत् १९८३

Jan./Feb. 2023

आइतबार SUNDAY	सोमबार MONDAY	मंगलबार TUESDAY	बुधबार WEDNESDAY	बिहीबार THURSDAY	शुक्रबार FRIDAY	शनिबार SATURDAY
अष्टमी १ माघे सङ्क्रान्ति 15	नवमी २ 16	दशमी ३ 17	एकादशी ४ शुद्धिला एकादशी 18	द्वादशी ५ 19	त्रयोदशी ६ 20	चौथी ७ 21
प्रतिपदा ८ सोनाम ल्होसार 22	द्वितीया ९ 23	तृतीया १० 24	चौथी ११ 25	पञ्चमी १२ बुधन पञ्चमी 26	षष्ठी १३ शिवन पञ्चमी 27	सप्तमी १४ 28
अष्टमी १५ 29	नवमी १६ शहीद दिवस 30	दशमी १७ 31	एकादशी १८ शैमा एकादशी Feb. 1	द्वादशी १९ 2	त्रयोदशी २० 3	चतुर्दशी २१ 4
पूर्णिमा २२ स्वस्थानी सम्वदी 5	प्रतिपदा २३ 6	द्वितीया २४ 7	तृतीया २५ 8	चौथी २६ 9	पञ्चमी २७ 10	षष्ठी २८ 11
सप्तमी २९ 12			विवाह मुहूर्ता : ११, १२, १३, १८, २५, २६ र २७ गते । व्रतबन्ध मुहूर्ता : १२ र २७ गते । अन्नप्राशन मुहूर्ता : १२, २० र २७ गते ।			

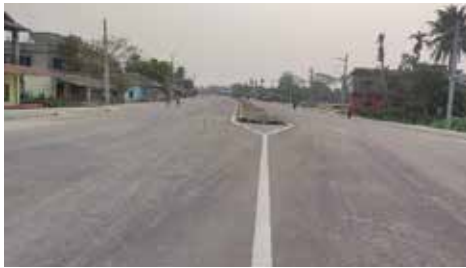
Important Note:



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## Department of Roads, Postal Highway Project

- Postal Highway is a national Pride Project under DOR has the goal of constructing 975 km on the southern region of Terai Madesh from Mechi in the east to Mahakali in the west, covering 21 districts.
- Since the F.Y. 2066/67, 817 km of other subsidiary roads, totaling 1792 km, have been running with expenditures carried by Nepalese internal resources with the cooperation of the Indian government.
- After the project is completed and all road sections have been blacktopped, as well as the construction of all proposed bridges, become an alternative to the East-West Highway.



### Present Status

Total length	: 1792 Km
Blacktop	: 270 Km
Gravel	: 250 Km
Earthen	: 1272 Km
Completion date	: F.Y. 079/80
Initial budget	: 4724 crore
Revised budget	: 6524 crore
Expenditure till date	: 4584 crore
Physical Progress	: 68.28 %
Financial Progress	: 70.31 %

### Alignment Details

Starting from Mechi Bridge (Bhadrapur, Nepal India Border) at eastern part of Jhapa district and reaching Dodhara (Nepal India Border) of Kanchanpur district.

<b>Province No. 1</b>	Mechi Bridge (Bhadrapur), Ratuwa, Keshaliya, Laukahi (Pulchowk), Koshi Barrage (Marama)
<b>Province No. 2</b>	Koshi Barrage (Marama), Bhardah, Kanchanpur, Rajbiraj, Walan, Kamala, Janakpur, Basbitti, Hardi, Malangawa, Bagmati (Badarhawa), Maheshpur, Aaruwa, Kalaiya, Bara, Birgunj, Amuwa Post.
<b>Province No. 3</b>	Aamuwa Post, Madi RiwuKhola, Jagatpur, Bahuban.
<b>Province No. 4</b>	Bahuwan, Triveni
<b>Province No. 5</b>	Triveni, Baruwa, Narayanchowk, Parasi, Mowa, Bhairhawa, Lumbini, Kothi, Taulihawa, Bahadurgunj, Ramnagar, Charai Naka, Kalakote, Gobardiha, Gadhawa, Rajpur, Gothuwa, Kumbar, Betahani, Nepalgunj, Mankhola, Gularia, Kothiyaghat, Rajapur, Karnali (Sati)
<b>Province No. 7</b>	Karnali (Sati), Dhangadi, Kanchanpur Border, Kajagaun, Dodhara



## Kathmandu Ring Road (Koteshwor-Kalanki Section)

- ◆ Chinese Government Grant : Rs. 5 billion
- ◆ Nepal Government : Rs. 160 million



Photo courtesy: Dept. of Roads

## Karnali (Geruwa) Bridge

- Name of the road project : Design and Build of Karnali(Geruwa) Bridge
- Location : Kothiyaghat, Bardiya
- Length of Bridge : 1015 m
- Carriage Way Width : 7.0 m
- Footpath : 1.0 m (Both side)
- Construction Cost : NRs.1270 million.
- Commencement Date : Ashad, 2067
- Completion Date : Bhadra, 2071



Photo courtesy: Dept. of Roads





# SOCIETY OF TRANSPORT ENGINEERS NEPAL (SOTEN)

चैत २०७८

नेपाल संम्वत् १९८३

Mar./Apr. 2023

आइतबार SUNDAY	सोमबार MONDAY	मंगलबार TUESDAY	बुधबार WEDNESDAY	बिहीबार THURSDAY	शुक्रबार FRIDAY	शनिबार SATURDAY
व्रतबन्ध मुहूर्ता : ९ गते । अन्नप्राशन मुहूर्ता : ९, १७, २४ र २७ गते ।			अष्टमी १ 15	नवमी २ 16	दशमी ३ 17	एकादशी ४ 18
त्रयोदशी ५ 19	चतुर्दशी ६ 20	औंशी ७ 21	प्रतिपदा ८ 22	द्वितीया ९ 23	तृतीया १० 24	चौथी ११ 25
पञ्चमी १२ 26	षष्ठी १३ 27	सप्तमी १४ 28	अष्टमी १५ 29	नवमी १६ 30	दशमी १७ 31	एकादशी १८ Apr. 1
द्वादशी १९ 2	द्वादशी २० 3	त्रयोदशी २१ 4	चतुर्दशी २२ 5	पूर्णिमा २३ 6	प्रतिपदा २४ 7	द्वितीया २५ 8
तृतीया २६ 9	चौथी २७ 10	पञ्चमी २८ 11	सप्तमी २९ 12	अष्टमी ३० 13		

Important Note:



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**(SOTEN)**

