亞澳道路工程協會(REAAA)

MINO BEST PROJECT AWARD 傑出建設計畫徵選

一、參獎標的:

亞洲及澳洲區域於 2021 年 1 月至 2024 年 12 月間完成的傑出道路或橋梁計畫,徵選分類(category 1 或 2)如下:

- (一) 高流量道路類(high-volume road): 對區域(region)整體社會經濟發展有相關貢獻之高快速或主要公路。
- (二)區域性道路類(community road):對區域(community)社會發展有相關貢獻之區域性道路。

二、參選資格

- (一) REAAA 會員或非會員均可報名。
- (二)<u>所有報名需由 REAAA 理事會成員推薦(即中華民國道路協會)</u>。 三、傑出建設計畫委員會評估標準(Criteria)
- - 1. 國際或國家層面的社會效益和影響
 - (1)a-1:經濟效益:經濟成長、生活方式等。
 - (2)a-2:對交通流量的影響:減少壅塞、延誤等。
 - (3)a-3:對道路安全的影響:減少道路損害。
 - 2. 技術卓越。
 - 3. 環保/意識。
 - (二)區域性道路類(community road)
 - 1. 社會效益和對當地社區的影響
 - (1)a-1:經濟發展:經濟成長、生活方式等。
 - (2)a-2:對當地交通流量的影響:減少壅塞等。
 - (3)a-3:對道路安全的影響:減少道路損害。
 - 2. 技術卓越。
 - 3. 環保/意識。

四、參獎文件說明

- (一)使用語言:英文。
- (二)依計畫分類填報
 - 1. 使用官方表格(Nomination Form)。
 - 2. 計畫簡介(Project Summary, 500 字以內)。
 - 3. 各徵選評判項目等資料(如上開 Criteria)。
- (三)以微軟 Powerpoint 格式於 30 頁內撰述說明資料(含照片、影片等),全部資料檔案須壓縮為 5MB 內之 ZIP 格式,以電子 郵 件 寄 送 至 中 華 民 國 道 路 協 會 (信 箱: tcrf@ms23. hinet. net)。

五、重要期程

- (一) 參獎文件繳交期限: 2024年12月31日前。
- (二)公告獲獎計畫:2025年4月~5月。
- (三)頒獎:獲獎者將於 2025 年 10 月 REAAA 第 17 屆大會受獎。 (地點:韓國一山)

六、資料來源:

- (一) 2024 年 8 月 8 日 REAAA 電子郵件。
- (二) REAAA 官網連結

https://www.reaaa.net/mino-best-project-award/

The Third Mino Best Project Award: Note (2021~2024)

1. Objective

The Mino Best Project Award was established in 2016 to recognize outstanding road and/or bridge projects which have recently been constructed in the Asian and Australasia region. The Award is based on the Mino fund which was donated by the late Mr. Sadamu Mino, the Association's 10th President from 1998 to 2000.

2. Schedule

July 2024 Call for nomination of projects

End of December 2024 Deadline for nominations

End of February 2025 Deadline for submission of evaluation forms by Committee

Members

April-May 2025 Endorsement of winners by the Council

October 2025 Third Mino Best Project Award Ceremony at the 17th

REAAA Conference in Korea

3. Criteria

- a. Outstanding road and/or bridge projects which was/will be constructed in the Asian and Australasia region are eligible. They must have been completed between January 2021 and December 2024.
- b. There are two categories:

I.: High-volume Road

High-volume expressways/major highways which contribute to the economic and social development in the region.

II: Community Road

Community and rural roads which contribute to community and social development in the local region.

c. Both REAAA members and non-members can nominate a project. However, all nominations must be lodged by a member of the REAAA Governing Council.

4. Evaluation

Nominated projects will be evaluated by the Mino Best Project Award Committee based on the following criteria:

Category I (high-volume road)

- a. Social effectiveness and impact at the international and/or national level
 - a-1: Economic benefit economic growth, lifestyle, etc.
 - a-2: Impact on traffic flow reduced congestion, delays, etc.
 - a-3: Impact on road safety reduced road trauma
- b. Technical excellence
- c. Environmental friendliness/awareness

Category II (community road)

- a. Social effectiveness and impact on the local community
 - a-1: Economic development economic growth, lifestyle, etc.
 - a-2: Impact on local traffic flow reduced congestion, etc.
 - a-3: Impact on road safety reduced road trauma
- b. Technical excellence
- c. Environmental friendliness/awareness

5. Members of Mino Best Project Award Committee

Mr. Katsuji Hashiba (Chair)

Dr. James Grenfell

Mr. R. Sony Sulaksono Wibowo

Indonesia

Ms. Jong Myeon Park

Mr. Mohd Sharom Bin Ahmad Saman (Secretariat)

Ms. Rochelle Leach

Dr. Joe Yung-Hui Chou

Japan

Australia

Korea

Korea

Malaysia

Ms. Rochelle Leach

New Zealand

Dr. Joe Yung-Hui Chou

Taiwan

REAAA Mino Best Project Award (2021-2024)

Nomination Form

Candidate projects for the REAAA Mino Best Project Award must be nominated using this nomination form.

The nomination must include:

- 1. A completed nomination form (select category I or II)
- 2. A project summary (<500 words)
- 3. Statements addressing the following criteria, which the Mino Best Project Award Committee will use to evaluate candidate projects:

Category I (high-volume road)

- a. Social effectiveness and impact
 - a-1: International and/or national economic development (<200 words)

 Economic benefits compared to the cost of the project: stimulation of economic growth, improvement in lifestyle, amenity, etc.
 - a-2: Improvement in traffic flow (<200 words)
 Reduced congestion, delays, etc.
 - a-3: Improvement in road safety (<200 words)
 Reduced road trauma (fatalities, injuries, etc.).
- b. Technical excellence (<200 words)

The development and implementation of innovative design and construction methods and the cost savings associated with the use of these innovations compared to traditional design and construction approaches.

c. Environmental awareness (<200 words)

Minimization of the impact of the project on the lifestyle of the local community (land acquisition, noise, greenhouse gas emissions, etc.).

Category II (community road)

- a. Social effectiveness and impact
 - a-1: Economic development of community and rural (<200 words)

 Economic benefits compared to the cost of the project: stimulation of economic growth, local employment, improvement in lifestyle, amenity, etc.
 - a-2: Improvement in traffic flow (<200 words) Improved access, reduced travel time
 - a-3: Improvement in road safety (<200 words)
 Reduced road trauma (fatalities, injuries, etc.).

- b. Technical excellence (<200 words)
 - The adaptation of traditional design and construction methods for low-cost community roads operating under limited budgets
- c. Environmental friendliness (<200 words)
 - Minimization of the impact of the project on the lifestyle of the local community (land acquisition, noise, greenhouse gas emissions, etc.).
- 4. Microsoft PowerPoint® presentation, including photographs, drawings, diagrams, videos, or additional explanation material. The presentation should be limited to 30 slides or less. All files should be compressed into a single ZIP archive and should be sent via email (<5 MB).

The completed nomination form should be sent to:

Ir. Mohd Shahrom Bin Ahmad Saman (Hon. Secretary-General, Malaysia) Secretariat of Mino Project Award Committee mdshahrom@jkr.gov.my

and

Mr. HASHIBA Katsuji (Japan) Chairperson of the Mino Best Award Committee katsumasatoshi@icloud.com

THE DEADLINE FOR SUBMISSIONS IS 31st December 2024.

Nomination Form (Category I: High-volume Road)

Contact Information

Project name		
Contact person		
Organization (name/address)		
Phone number (including country code)		
Fax number (including country code)		
E-mail address		
Name of REAAA Council Member who endorses the nomination of the project		

Project Summary (<500 words)

Criteria

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a.	Social effectiveness and impact
	<u>a-1: International and/or national economic development</u> (<200 words)
	a-2: Improvement in traffic flow (<200 words)
	a-3: Improvement in road safety (<200 words)
b.	Technical excellence (<200 words)
c.	Environmental friendliness/awareness (<200 words)
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Nomination Form (Category II: Community Road)

Contact Information

Project name		
<u>Contact person</u>		
Organization (name/address)		
Phone number (including country code)		
Fax number (including country code)		
E-mail address		
Name of REAAA Council Member who endorses the nomination of the project		

Project Summary (<500 words)

Criteria

о. a.	Social effectiveness and impact	
	<u>a-1: Economic development of community and rural</u> ($<$ 200 words)	
	<u>a-2: Improvement in traffic flow</u> (<200 words)	
	a-3: Improvement in road safety (<200 words)	
b.	Technical excellence (<200 words)	
2.	Environmental friendliness/awareness (<200 words)	