



**MINISTRY OF TRANSPORT**  
**CUU LONG CORPORATION FOR INVESTMENT,**  
**DEVELOPMENT AND PROJECT MANAGEMENT**  
**OF INFRASTRUCTURE (CUU LONG CIPM)**



SEPTEMBER-2019

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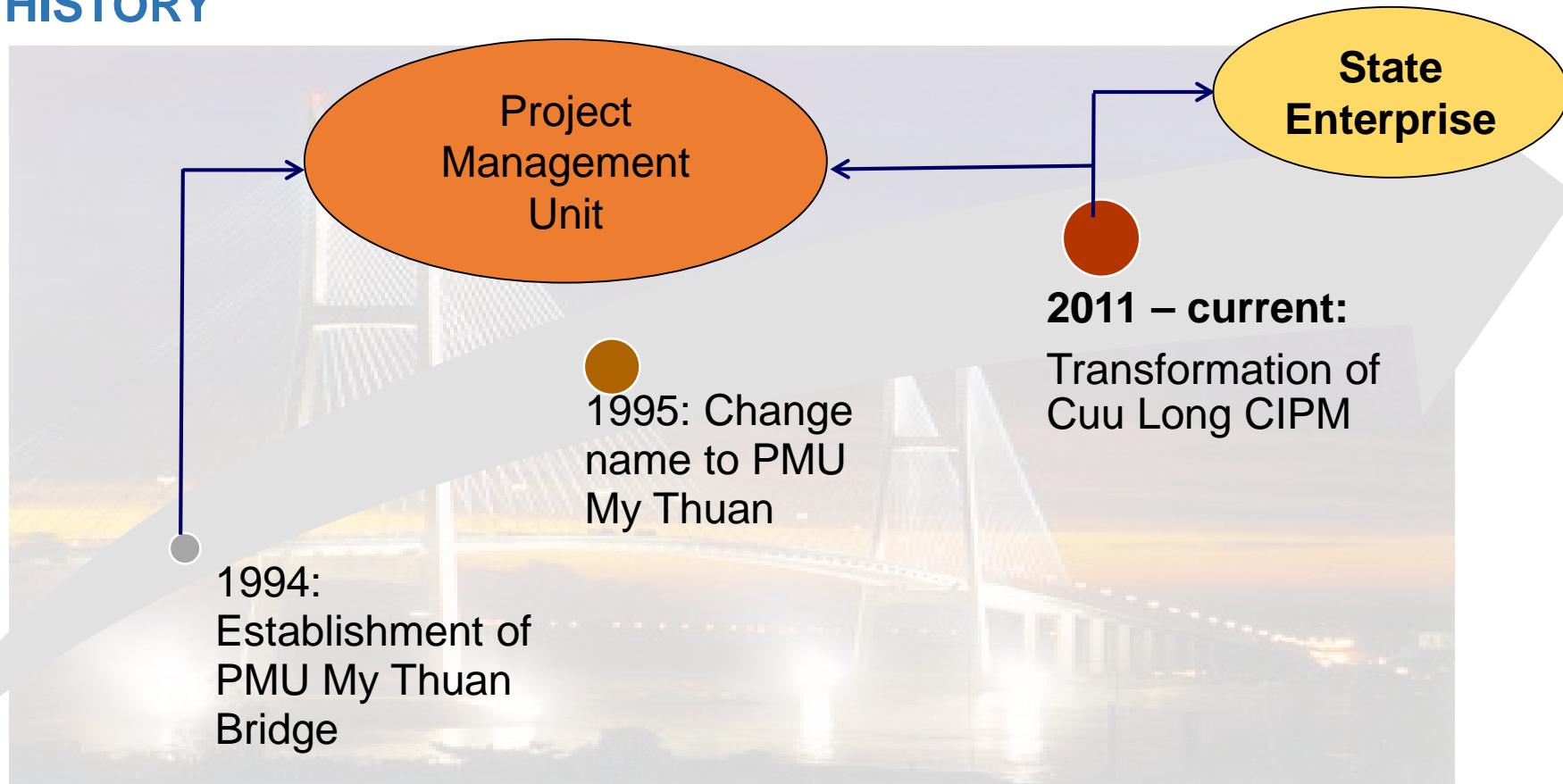
**MINISTRY OF TRANSPORT  
CUU LONG CORPORATION FOR INVESTMENT, DEVELOPMENT  
AND PROJECT MANAGEMENT OF INFRASTRUCTURE  
(CUU LONG CIPM)**

# **1. INTRODUCTION OF CUU LONG CIPM**



**Cuu Long Corporation for Investment, Development and Project Management of Infrastructure**  
Head Office: 127B Dinh Tien Hoang Street, Ward 3, Binh Thanh District, Ho Chi Minh City, Vietnam.  
Tell: 84-8-3841 0088; Fax: 84-8-3841 1872; Email: [cuulongcipm@mt.gov.vn](mailto:cuulongcipm@mt.gov.vn)

## 1.1. HISTORY



- Cuu Long was established in 1994 as PMU with 100% of the State's funds under the Ministry of Transport of Viet Nam.
- In 2011, it has been changed to State-owned enterprise (SOE)
- Cuu Long CIPM plays role of calling for investment on infrastructure projects.

## 1.2. MAIN BUSINESS AREA



**Project management**



**Project Development  
& Investment**

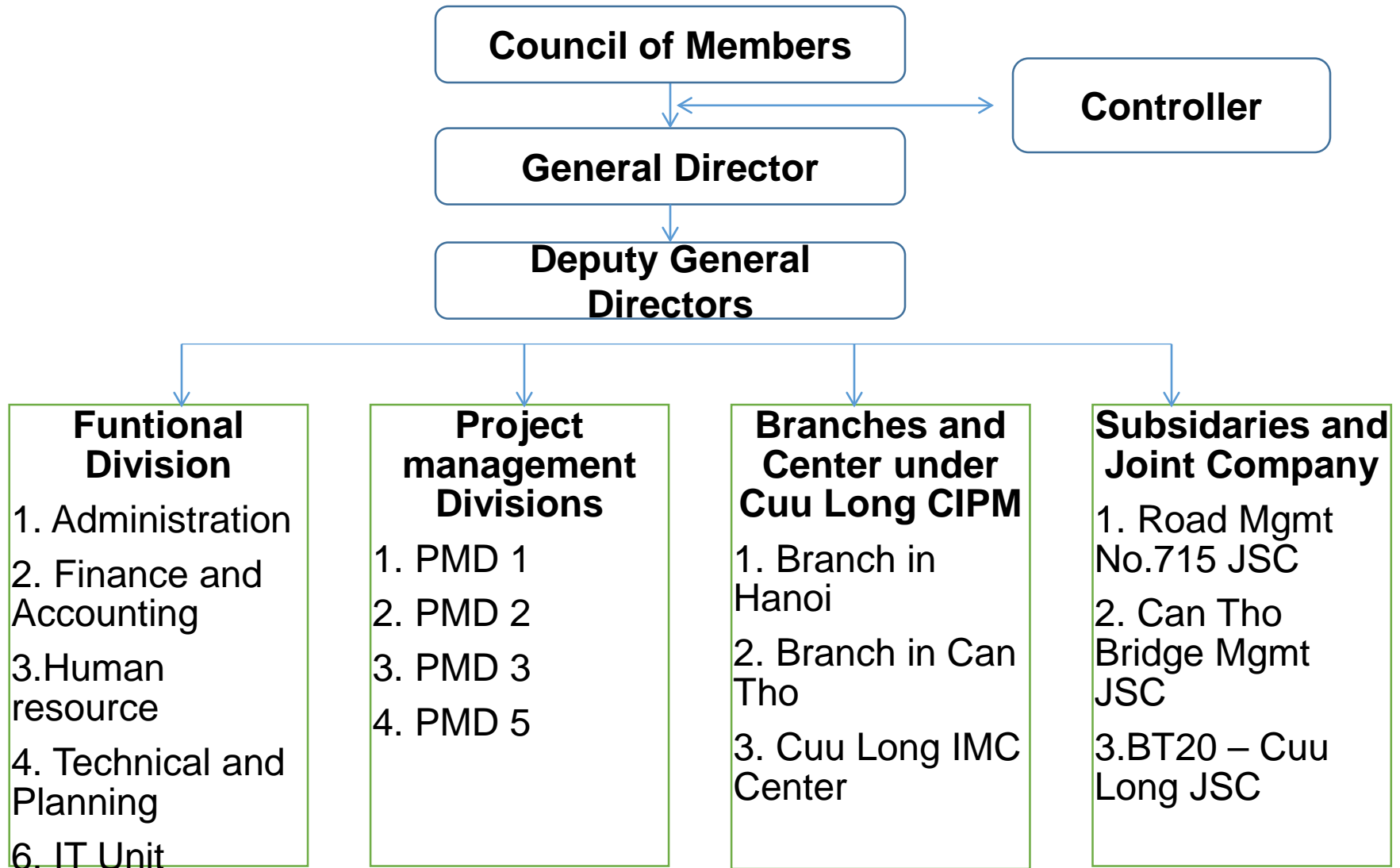


**Project Concession**



**Project operation  
and maintenance**

## 1.3 ORGANIZATIONAL STRUCTURE





# MAP OF PROJECTS UNDER CIPM'S MANAGEMENT FROM 1994 TO 2018

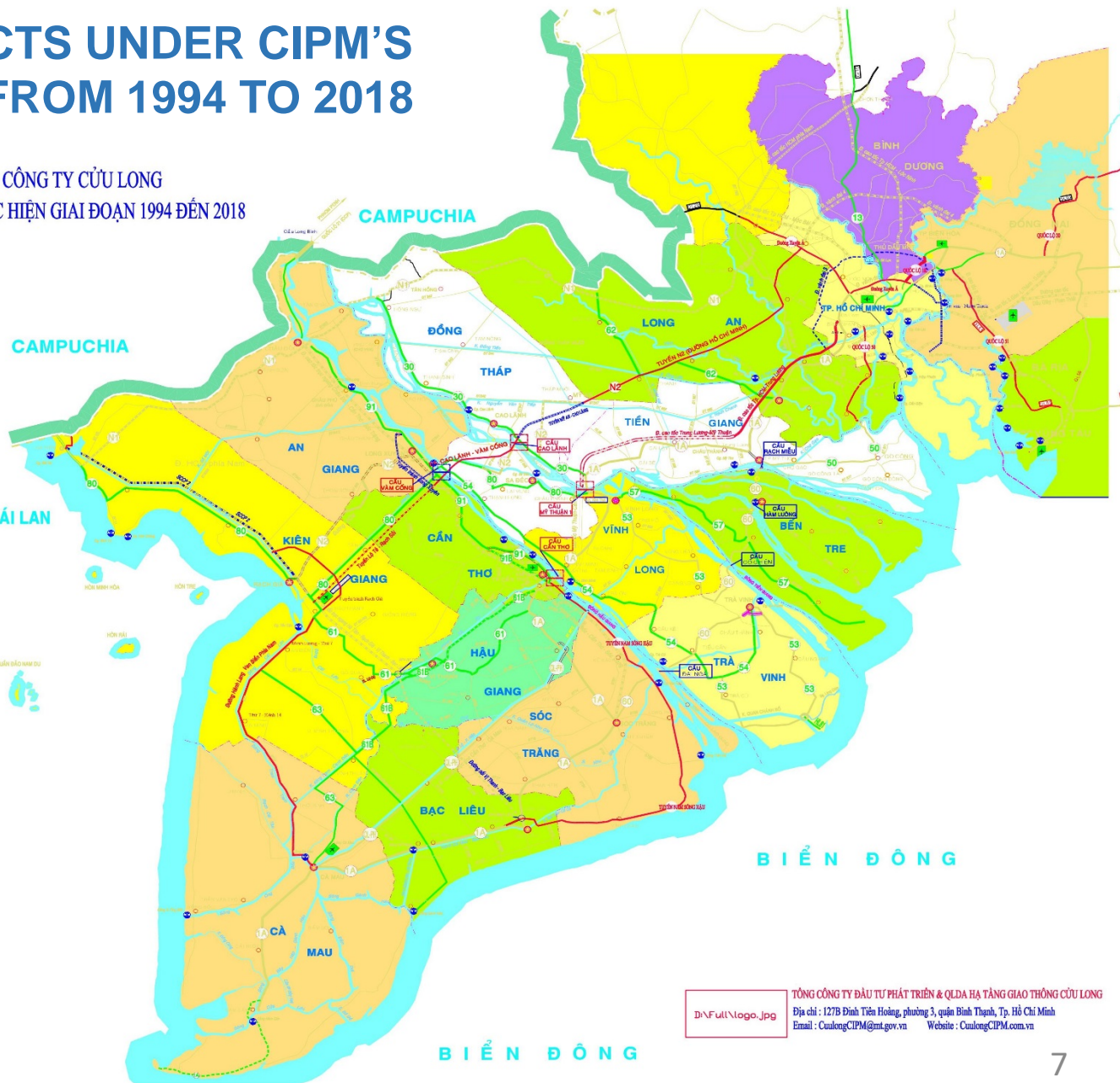
BẢN ĐỒ CÁC DỰ ÁN DO TỔNG CÔNG TY CỬU LONG  
(TRƯỚC LÀ BAN QLDA MỸ THUẬN) THỰC HIỆN GIAI ĐOẠN 1994 ĐẾN 2018

## KÝ HIỆU

- CÁC DỰ ÁN ĐÃ HOÀN THÀNH —————
- CÁC DỰ ÁN ĐANG TRIỂN KHAI - - - - -
- CÁC DỰ ÁN CHUẨN BỊ ĐẦU TƯ - - - - -



VỊNH THÁI LAN



1. DỰ ÁN CẦU MỸ THUẬN.
2. DỰ ÁN ĐƯỜNG XUYÊN Ắ
3. DỰ ÁN QUỐC LỘ 14
4. DỰ ÁN QUỐC LỘ 51
5. DỰ ÁN TUYẾN N2
6. DỰ ÁN CẦU CẦN THƠ
7. DỰ ÁN CAO TỐC TP. HCM - TRUNG LƯƠNG
8. DỰ ÁN TUYẾN NAM SÔNG HẬU
9. DỰ ÁN QUỐC LỘ 50
10. DỰ ÁN ĐƯỜNG HÀNH LANG VEN BIỂN PHÍA NAM (GD 1)
11. DỰ ÁN KẾT NỐI ĐỒNG BÀNG SÔNG MÊ KÔNG
  - CẦU CAO LÃNH
  - TUYẾN NỐI CAO LÃNH - VÀM CỎNG
  - CẦU VÀM CỎNG
12. DỰ ÁN BT QUỐC LỘ 20
13. DỰ ÁN TUYẾN LỘ TẾ - RẠCH SỎI
14. DỰ ÁN BOT CAO TỐC TRUNG LƯƠNG - MỸ THUẬN
15. DỰ ÁN BOT QUỐC LỘ 1K

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TỔNG CÔNG TY ĐẦU TƯ PHÁT TRIỂN & QLDA HẠ TẦNG GIAO THÔNG CỬU LONG  
Địa chỉ : 127B Đinh Tiên Hoàng, phường 3, quận Bình Thạnh, Tp. Hồ Chí Minh  
Email : CuulongCIPM@mt.gov.vn Website : CuulongCIPM.com.vn

## 1.5. SUCCESSFUL PROJECTS



### **My Thuan Bridge**

Financed by Government of Australia

Total investment: 114.38 million USD

Operation: In 2000

### **Can Tho Bridge**

Financed by JICA

Total investment: 342.65 million USD

Operation: In 2010





## 1.5. SUCCESSFUL PROJECTS (CONT.)



### **Trans-Asian Highway Ho Chi Minh City to Phnom Penh Highway Improvement Project – Viet Nam Component**

Financed by ADB

Total investment: 145 million USD

Operation: In 2005

### **Ho Chi Minh - Trung Luong Expressway**

Financed by the Government of Viet Nam

Total investment: 533 million USD

Operation: In 2010



## 1.5. SUCCESSFUL PROJECTS (CONT.)

### **Cao Lanh Bridge and Connecting road**

Co-Financed by ADB, GOA

Total investment: 570 million USD

Operation: In 2018



### **Vam Cong Bridge**

Financed by EDCF and Government of  
Vietnam

Total investment: 260 million USD

Operation: In 2019

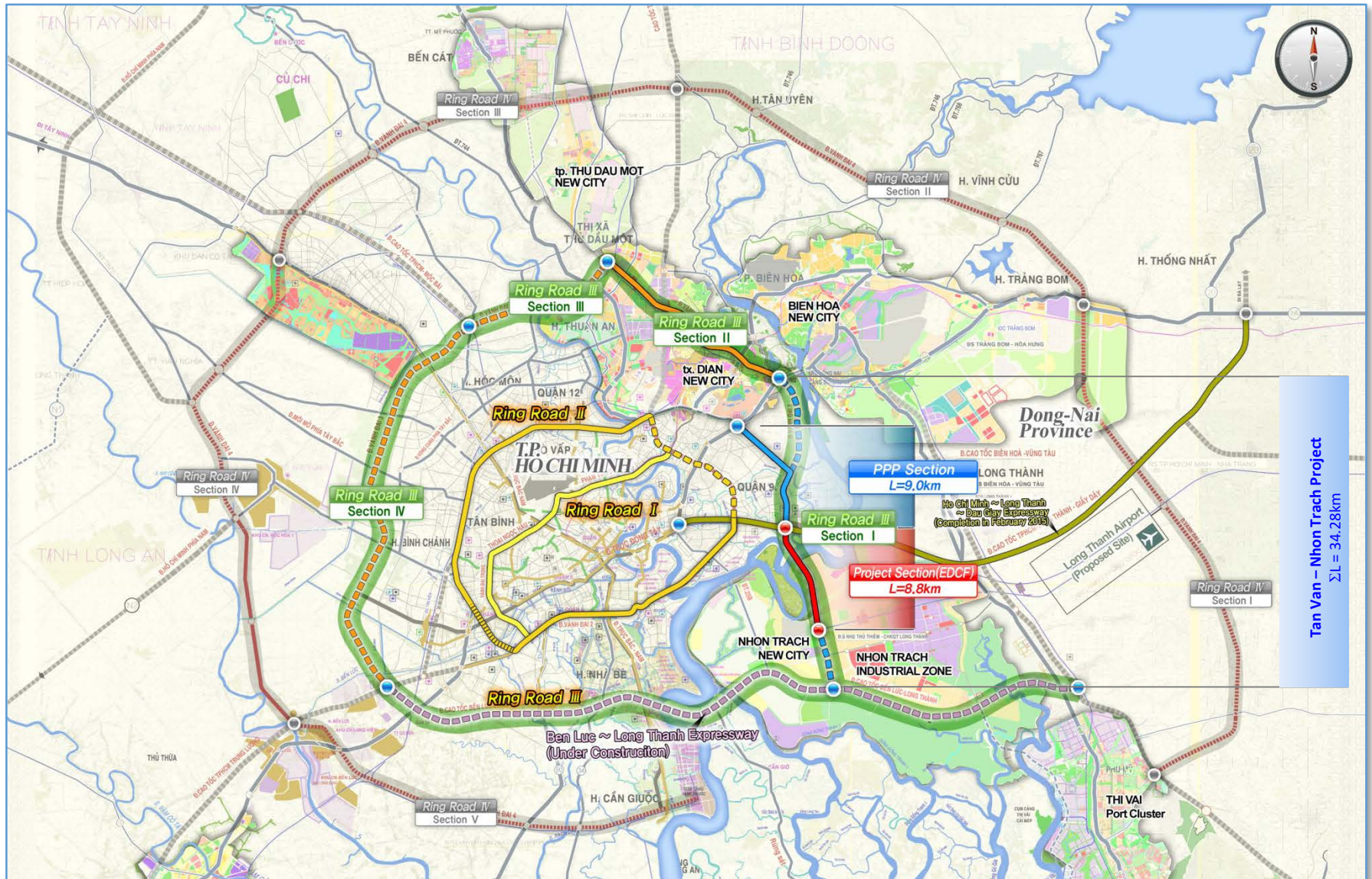
## **1.6. PROJECT UNDER IMPLEMENTATION**

<b>No</b>	<b>Project</b>	<b>Total cost (\$mil.)</b>	<b>Fund</b>	<b>Status</b>
1	Lo Te – Rach Soi highway construction project	321	Financed by EDCF and Gov. of Vietnam	Under construction
2	Trung Luong – My Thuan Expressway (Stage 1A)	700	BOT investors' fund	Under construction
3	Component 1A of Tan Van – Nhon Trach Construction Project under HCM Third Ring Road	228.93	EDCF's ODA	Under selecting Detailed Design Consultant
4	Connecting road to NH91 and Long Xuyen bypass (Component 4)	90.11	ADB's ODA	Under selecting Detailed Design Consultant

**PROJECT COMPONENT 1A OF  
TAN VAN – NHON TRACH CONSTRUCTION  
PROJECT, HO CHI MINH THIRD RING ROAD**



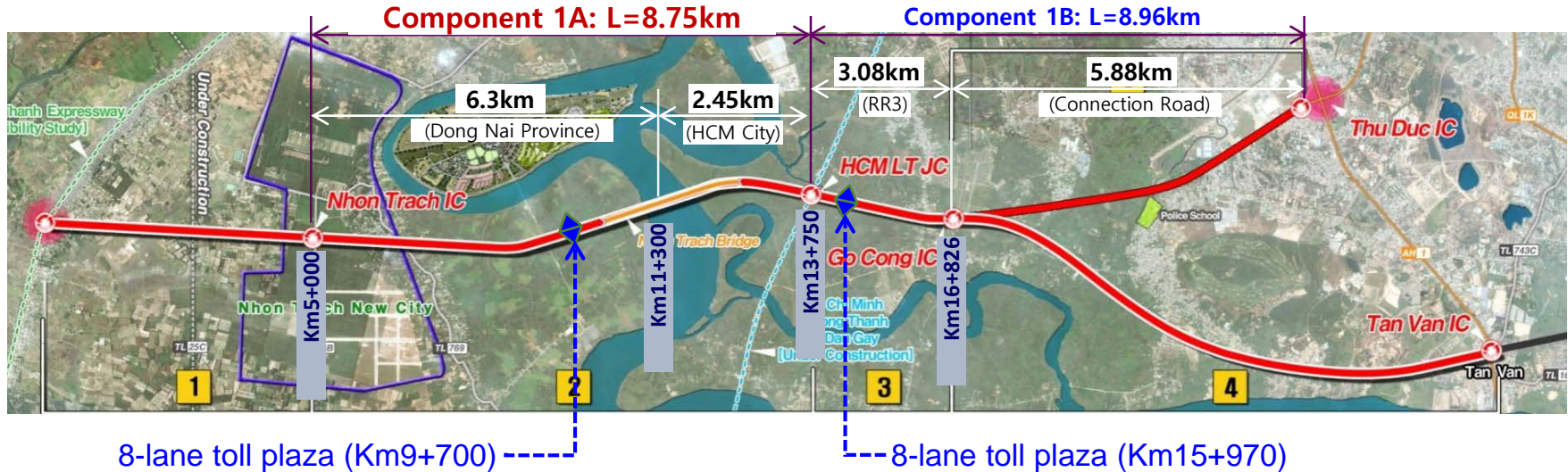
# Component 1A of Tan Van – Nhon Trach Project





# Component 1A of Tan Van – Nhon Trach Project

Overall Alignment of Components 1A and 1B ( $\Sigma L = 17.71\text{km}$ )



No.	Work Item	Component 1A
1	Project component length (AC road)	8.75 km
2	Water bridge and viaduct (Nos. / Total bridge length)	7 bridges / 3,788 m
3	Interchange	1 trumpet
4	Intersection	3 road junctions
5	Land clearance (square / cost)	79.44 ha / \$28.54 mil.
6	<b>Total investment (Mil. USD / Funding source)</b>	<b>\$243.47 mil. / EDCF Loan</b>

## Component 1A of Tan Van – Nhon Trach Project



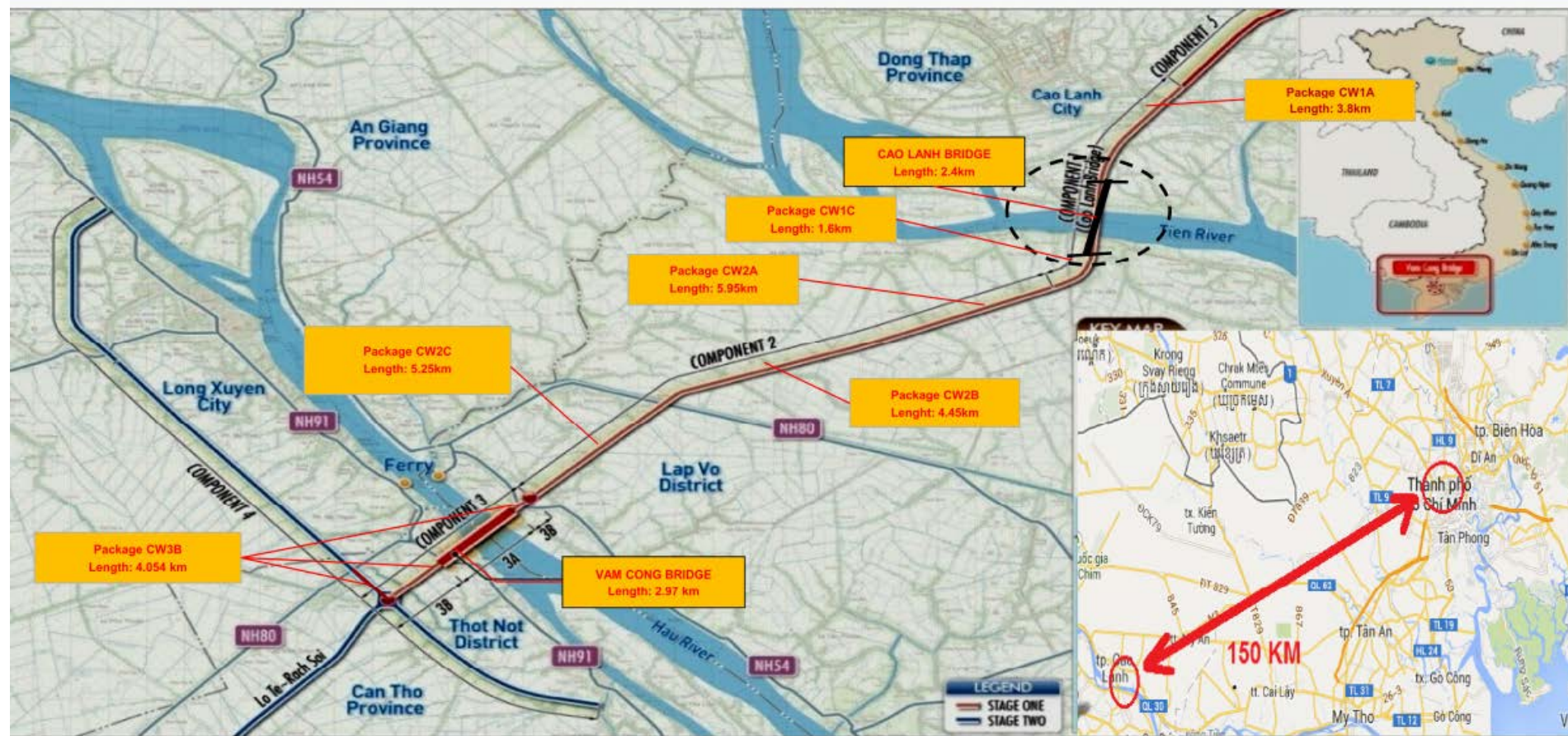
Work Item	Status
Consultant selection for Detailed Design and Procurement Support	2019 provisionally.
Loan Agreement preparation	<ul style="list-style-type: none"> <li>▪ Loan signing: In September 2020 provisionally.</li> <li>▪ Loan effectiveness: In December 2019 expectedly.</li> </ul>
Detailed Design and Prepare the Bidding document	<ul style="list-style-type: none"> <li>▪ From Jan - Sep/2020</li> </ul>
Civil Works Procurement (between JV Korean - Vietnam Contractor under EDCF Guidelines)	<ul style="list-style-type: none"> <li>▪ In Quarter IV/2020</li> <li>▪ Civil Work Contract: 180 mil. USD (for 2 packages: 140 mil.USD for Bridge and 40 mil.USD for Road)</li> </ul> <p>➡ Calling for interested Korean Contractors to join</p>

**CONNECTING ROAD TO NATIONAL HIGHWAY 91  
AND LONG XUYEN CITY BYPASS (COMPONENT 4)  
under Central Mekong Delta Region Connectivity Project**



# Connecting road to NH91 and Long Xuyen Bypass

## GENERAL INFORMATION OF CENTRAL MEKONG DELTA REGION CONNECTIVITY PROJECT :





## Connecting road to NH91 and Long Xuyen Bypass



Location	An Giang Province and Can Tho City, Viet Nam
Starting point	Connecting to approach of Vam Cong Bridge from NH80 to Lo Te intersection (Km7+900)
End point	at intersection with NH91 (Km65+000 of NH91)
Total length	<ul style="list-style-type: none"> <li>- Long Xuyen City Bypass: 15.3km</li> <li>- The improvement section of NH80, connecting the bypass with NH91: 2km.</li> </ul>
Cross section:	2 vehicle lanes (2x3.5 = 7.0m).
Total investment cost	90.11 million USD



## Connecting road to NH91 and Long Xuyen Bypass



Work Item	Status/Expected timeline
Selection for consultant of construction drawing design and construction supervision	<ul style="list-style-type: none"> <li>▪ From October to December 2019 provisionally.</li> </ul>
International Civil work procurement	<ul style="list-style-type: none"> <li>▪ Q.II/2020 – Q.III/2020</li> <li>▪ Civil Works Contract: 55 mil. USD</li> </ul> <p>➔ Calling for interested contractors to join</p>
Construction period	<ul style="list-style-type: none"> <li>▪ Q.IV/2020 – Q.II/2023 (30 months)</li> </ul>
Loan closing date	<ul style="list-style-type: none"> <li>▪ December 31st, 2023</li> </ul>

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## **2. PROJECTS CALLING FOR INVESTMENT**



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## Projects calling for investment

No	Project	Total cost (mil. USD)	Scale of investment	Proposed Form of investment
1	Ho Chi Minh City Ring Road No.3 (Section3: Binh Chuan – NH22 & Section 4: NH22 - Ben Luc)	853.57	<ul style="list-style-type: none"> <li>• 4 lane of urban road + 2 mixing road.</li> <li>• V=80 km/h.</li> <li>• Length: ~47km.</li> </ul>	PPP with State's support, ADB's loan, Gov of Australia's grant
2	My An – Cao Lanh Road Project under the Central Mekong Delta Region Connectivity Project	205.51	<ul style="list-style-type: none"> <li>• Grade III delta road.</li> <li>• V= 80 km/h.</li> <li>• Length: 26.164 km.</li> </ul>	EDCF's ODA
3	Chau Doc – Can Tho – Soc Trang Expressway Project, An Giang – Can Tho section	398.73	<ul style="list-style-type: none"> <li>• 4-lane limited high-speed expressway</li> <li>• V= 80km/h</li> <li>• Length: 64km</li> </ul>	EDCF's ODA

No	Project	Total cost (mil. USD)	Scale of investment	Proposed Form of investment
4	National Highway 91 Bypass Construction Project in Thot Not district, Can Tho city from PR921 to Lo Te Interchange	40.22	<ul style="list-style-type: none"> <li>• Plain class III road</li> <li>• V=80km/h with 2 lanes</li> <li>• Length: 6.82km</li> </ul>	EDCF's ODA
5	Construction of Dinh Khao Bridge on National Highway 57 and improvement and extension of National Highway 57 from Dinh Khao Bridge to connecting point with National Highway 53	107.71	<ul style="list-style-type: none"> <li>• Road: length of 3.1km. Extension cross-section: 12m (2 motor lanes and 2 rudimentary lanes).</li> <li>• Bridge: 1.59km. Cross-section: 16m (4 lanes).</li> </ul>	EDCF's ODA

**HO CHI MINH CITY RING ROAD NO.3  
(Section 3: Binh Chuan – NH22 &  
Section 4: NH22 – Ben Luc)**



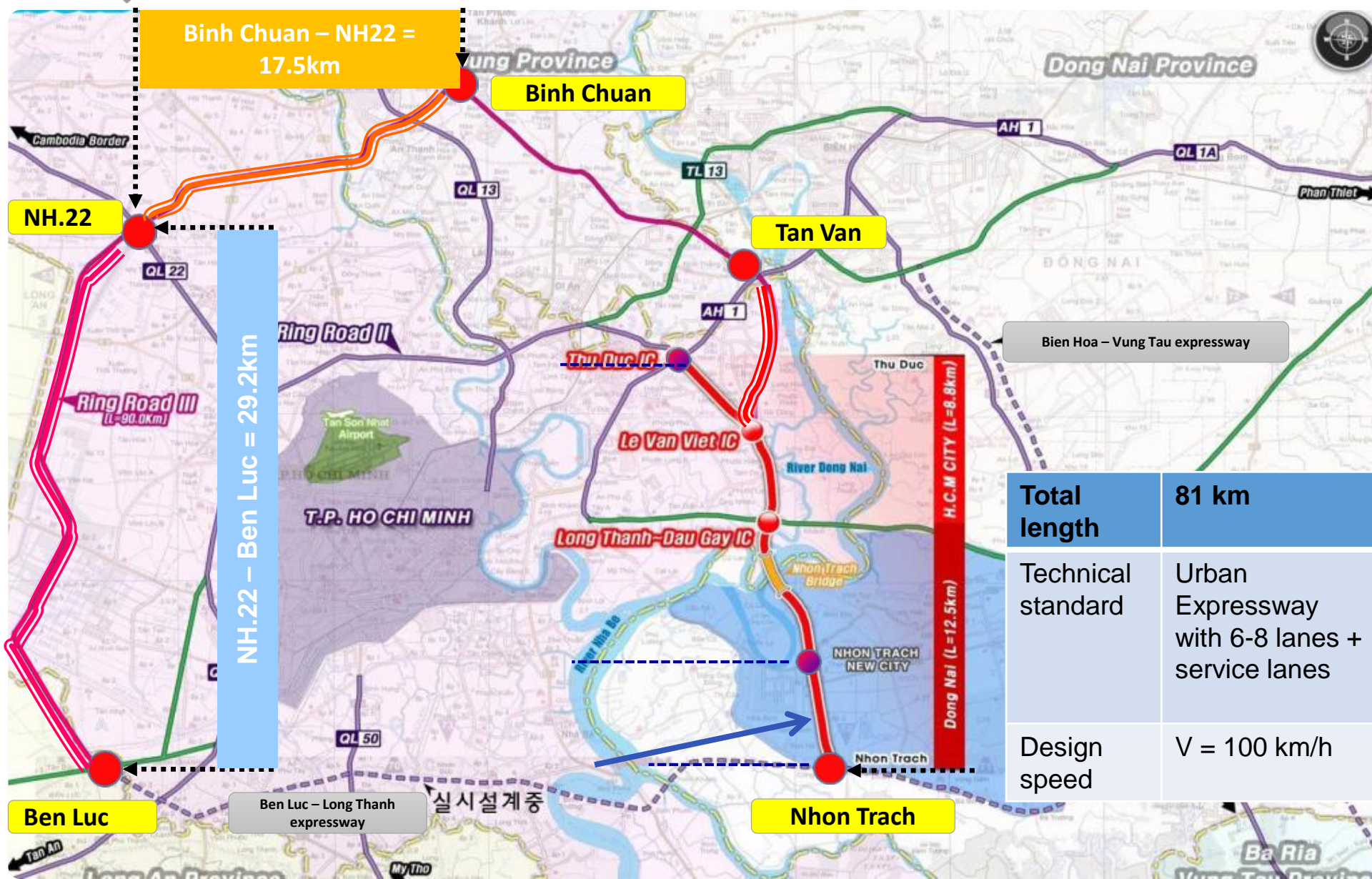
## Ho Chi Minh City Ring Road No.3 (Section 3: Binh Chuan – NH22 & Section 4: NH22 – Ben Luc)





2.1

## Ho Chi Minh City Ring Road No.3 (Section 3: Binh Chuan – NH22 & Section 4: NH22 – Ben Luc)



Total length	81 km
Technical standard	Urban Expressway with 6-8 lanes + service lanes
Design speed	V = 100 km/h

	Section 3: NH22 – Ben Luc	Section 4: Binh Chuan – NH22
<b>Investment scope</b>	17.5 km	29.2 km
<b>Investment cost</b>	425.93 million USD:	427.64 million USD:
- Private sector:	200.23 million USD $\approx$ 47%	235.42 million USD $\approx$ 55%
- State support:	225.7 million USD $\approx$ 53%	192.22 million USD $\approx$ 45%
<b>Source of fund</b>	ODA and BOT investors' fund	ODA and BOT investors' fund (ADB will finance this section ~ 287 mil.USD, standby 2019 and firm 2020)
<b>Expected construction period</b>	2020-2022	2020-2022
<b>Expected operation year</b>	2023	2023

## Proposed payback method for investors:

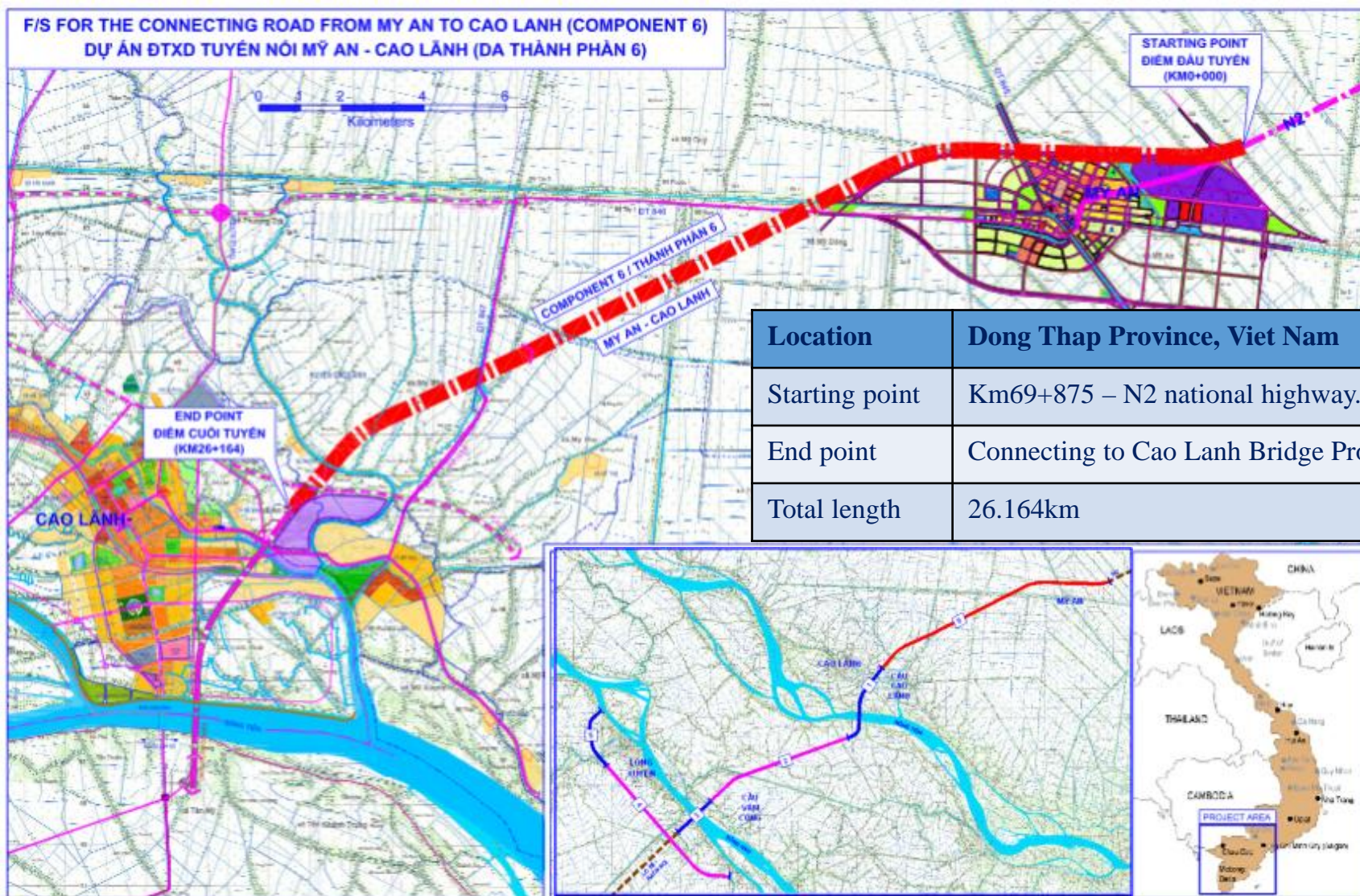
- BOT investors shall implement O&M on entire of length of each section;
- Revenue from toll collection of each section in 25 years (IRR~ 14%)

**MY AN – CAO LANH ROAD PROJECT  
under Central Mekong Delta Region  
Connectivity Project**



## 2.2

## My An – Cao Lanh Road Project



Scale	Investment phase 1	Ultimate phase as planning
Road level	Delta road, level III	Expressway
Design speed	V=80km/h	V=100km/h
Width of base	17m	24.75m
Cross-section	2-carriage-lane highway	4-carriage-lane expressway
Total investment cost	205.51 million USD	

### Expected timeline of project implementation

Prepare and submit for approval of the project proposal and investment policy	Quarter IV 2019
Prepare and submit for approval of the investment project	Quarter II 2020
Detailed design	2021
Construction commencement	2022

**CHAU DOC – CAN THO – SOC TRANG  
EXPRESSWAY PROJECT  
An Giang – Can Tho Section**

## Vietnam Expressway Network Plan



### ▪ North-South Expressway

Expressway	Length (km)	Lanes
North-South Expressway (Eastern)	1,941	4~6
North-South Expressway (Western)	1,321	4~6

### ▪ Major Expressway in South Region

Expressway	Length(km)	Lanes
<b>Chau Doc ~ Can Tho ~ Soc Trang</b>	<b>200</b>	<b>4</b>
Ha Tien ~ Rach Gia~ Bac Lieu	225	4
Can Tho ~ Ca Mau	150	4
Bien Hoa ~ Vung Tau	76	4
Dau Giay ~ Da Lat	209	4



## 2.3

# Chau Doc – Can Tho – Soc Trang Expressway



- Major Connecting
  - Central Mekong Delta Project Expressway
  - HCMC~Can Tho Expressway
  - National Highway1A, 80

Location	An Giang province, Can Tho City
<i>Starting point</i>	Connecting with PR943 at Vinh Trach commune, Thoai Son district, An Giang province
<i>Ending point</i>	Connecting with NH1A at Hung Thanh ward, Cai Rang district, Can Tho city
<i>Scale</i>	Expressway, V=80km/h, 4 lanes
<i>Total length</i>	64km
<i>Total investment cost</i>	<b>398.73 million USD</b>

## Tentative implementation schedule:

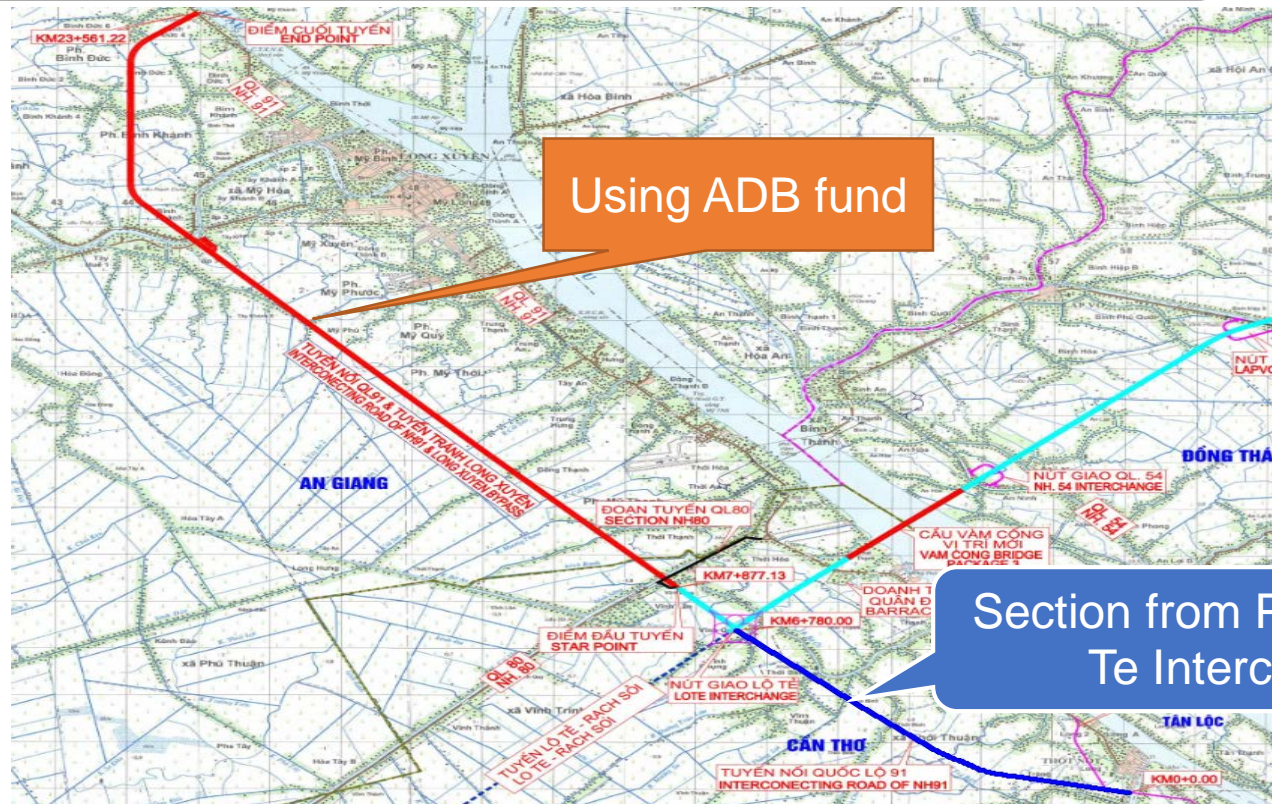
- Preparation of feasibility study: 2021 – 2022
- Construction period: 2023 - 2026

**NATIONAL HIGHWAY 91 BYPASS CONSTRUCTION  
IN THOT NOT DISTRICT, CAN THO CITY  
FROM PR921 TO LO TE INTERCHANGE**









Location	Thot Not District, Can Tho City
Starting point	Connecting with Thot Not Bypass at intersection of PR921 (about Km0+500)
Ending point	Connecting with Lo Te Interchange under the CMDRCP
Investment scale	Plain class III road, design speed 80km/h with 2 lanes, Width of base =11m, Width of embankment = 12m
Total length	6.82km
Total investment cost	40.22 million USD



## **CONSTRUCTION OF DINH KHAO BRIDGE ON NATIONAL HIGHWAY 57 PROJECT**



Location	Vinh Long city and Long Ho district, Vinh Long Province, Viet Nam
Starting point	connecting point with NH53 (Km00+00)
End point	the end of Dinh Khao ferry at Km04+700 (coinciding with start point of Upgrading NH57 Project)
Total length	Length of road: 3.1km Length of bridge: 1.59km

The project is divided into 02 parts including extension of NH57 and construction of bridge:

	<i>Part 1: Road</i>	<i>Part 2: Bridge</i>
Construction	Extension of NH57 from intersection NH53 (Km0+00) to Dinh Khao bridge (Km 3+100)	New construction of Dinh Khao bridge
Length	3.1 Km	1.59km
Cross-section	12.0 m (2 motor lanes and 2 rudimentary lanes)	16m (4 lanes)
Total investment cost	107.71 million USD, in which: - ODA fund: 86.17 million USD - Counterpart fund: 21.54 million USD	
Schedule (tentative)	2022 - 2025	

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## **3. SUMMARY OF PROPOSED PROJECTS**



**Cuu Long Corporation for Investment, Development and Project Management of Infrastructure**  
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Cuu Long CIPM's would like to recommend these feasible projects to potential Investors and interest Contractors, as follows:

No	Project	Total cost (mil. USD)	Current status
1	Ho Chi Minh City Ring Road No.3	704.6	- Interim report has been reviewing by MOT and ADB.
2	My An – Cao Lanh Road Project under the Central Mekong Delta Region Connectivity Project	158	- FS report has been appraised by MOT but not approved yet.
3	Chau Doc – Can Tho – Soc Trang Expressway Project, An Giang – Can Tho section	398.73	<ul style="list-style-type: none"> <li>- ICAK had request for cooperation on Pre-FS for the project.</li> <li>- MOT assigned Cuu Long CIPM to be the focal point to work with ICAK's consultant on preparing Pre-FS.</li> </ul>

No	Project	Total cost (mil. USD)	Current status
4	National Highway 91 Bypass Construction Project in Thot Not district, Can Tho city from PR921 to Lo Te interchange	40.22	- Cuu Long CIPM had the proposal to Ministry of Transport to use EDCF's loan for the project.
5	Construction of Dinh Khao Bridge on National Highway 57 and improvement and extension of National Highway 57 from Dinh Khao Bridge to connecting point with National Highway 53	107.71	- Cuu Long CIPM is submitting project proposal to EDCF for consideration.

**THANK  
YOU**

**VERY MUCH**