

Jambi
Smart City

Kota Jambi saat ini telah menjelma menjadi Kota Besar yang maju dan mampu menempatkan dirinya sejajar dengan kota maju lainnya

Dr. H. Syarif Fauzi, ME
WALIKOTA JAMBI

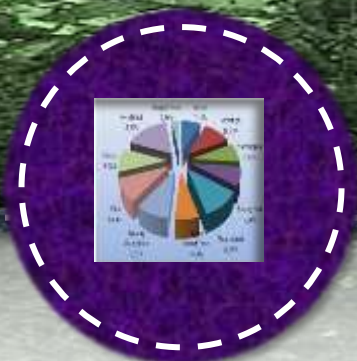
Dr. dr. H. Masduki, MDM
WAKIL WALIKOTA JAMBI

**Resilient Cities 2019 10th
Global Forum on Urban
Resilience & Adaptation
Finance Forum
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Dr. H. Syarif Pasha, MD
WALIKOTA JABANG

Dr. dr. H. Mastana, MDH
WAKIL WALIKOTA JAMB



ADMINISTRATIVE AREA

175, 33 KM²
Surrounded by
Muara Jambi District



ADMINISTRATIVE AREA

Consist of **11 subdistricts**,
62 villages,
and **1.626** Neighbourhood
Communities



POPULATION

+/- 750.000
HETEROGEN
POPULATION



V i s i o n

**REALIZATION OF JAMBI CITY AS A CENTER
FOR COMMUNITY - BASED ON TRADING AND
SERVICE WITH GOOD CULTURE
TO OPTIMAL PUBLIC SERVICE**

Mission

1. Strengthening law bureaucracy and improving public service based on information technology
2. Strengthening law enforcement, community service and community comfort
3. Strengthening infrastructure management and urban utilities and environmental management
4. Strengthening urban economic capacity
5. Improve the quality of urban communities

Transportation Issues & Challenges

High Population Growth



Master Plan Transportation



Limited Budget



Infrastructure & Transportation



Quality of Public Service



Sustainable Environment



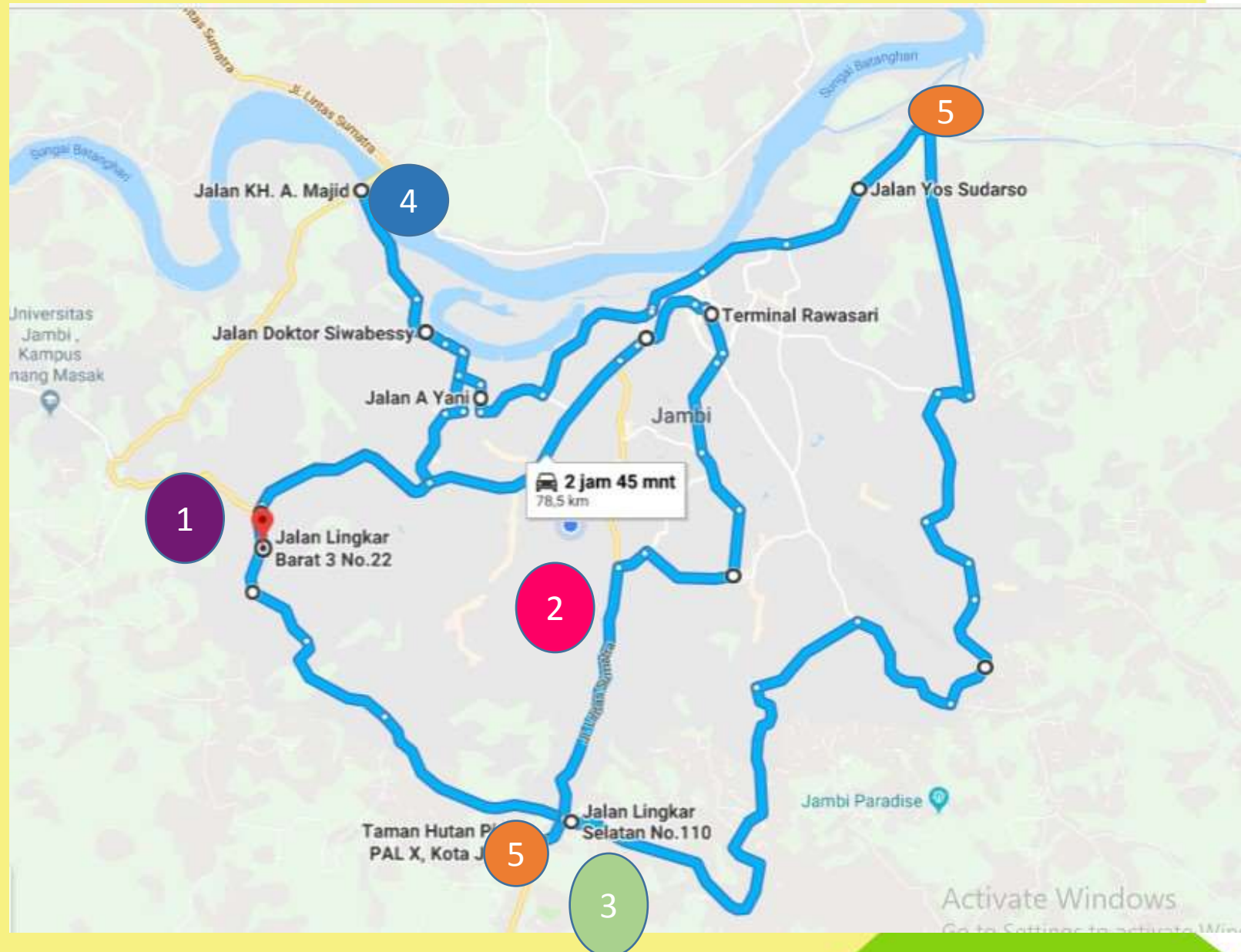
Solution :

Green public transportation with PPP Scheme



Proposed Corridors

- Corridor 1 : Terminal rawasari – Terminal Alam Barajo
- Corridor 2 : Terminal Rawasari – Kota Baru – Terminal Paal X
- Corridor 3 : Terminal Paal X – Telanaipura – Buluran
- Corridor 4 : Buluran – Pasar Jambi – Terminal Sijenjang
- Corridor 5 : Terminal Paal X – Paal Merah – Terminal Sijenjang



Environmental & Social Benefits

SDG 11th



SDG 13th



**Green Urban
Transportation**



Green Urban Transportation

11 SUSTAINABLE CITIES
AND COMMUNITIES



Environmental Benefits

- Reduce GHE
- Reduce traffic
- Safer public transportation

13 CLIMATE
ACTION



Social Benefits

- Reliable public transportation
- Reduce stress of using public transportation
- Liveable social life
- Safer, resilient, liveable, inclusive & sustainable city

Outstanding Issues


SUNGAI BATANGHARI



- Financing
- Regulation
- **Due Delligent work**, Need to investigate how big the total investment
- Project economic and financial analysis, social and environmental analysis, including the debt equity ratio.
- Tariff subsidy : consult and seek approval from legislative's people
- Socialization of the project to community



Source of Financing

- Limited Local Budget
 - Seek private sector to invest with PPP Scheme
 - Request Funding from Donor or Central Government
 - Partly Subsidy
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Financing Instruments : Local Budget and collaboration with Private sectors

The most Innovative financing model :

- For big scale projects : Grant world Bank with funding from central government
- For small medium Projects : Grant as pilot project, Use local budget and PPP Scheme and CSR




Challenges to Access Climate Finance

- Limited knowledge of different sources of climate finance & their applicability for different investment contexts & action
 - Limited awareness of the accessibility potential & requirements of different sources of climate finance
 - Uncertainty over optimal fund management & accountability modalities (monitoring & evaluation)
 - Uncertainty over the design & operational principles of GCF
 - Uncertainty over the optimal international governance & safeguard structures for the GCF
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Solution to access climate finance

- Well disbursement of information resource regarding climate finance from National to Local
 - Capacity building of local people regarding the requirements of different sources of climate finance, the design and operational principles of GCF and safeguard GCF
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Propose Green Urban Transportation

- Smart application
- Reliable
- Safe
- Free wifi
- Accessible





THANK YOU