

RIVER OF LIFE

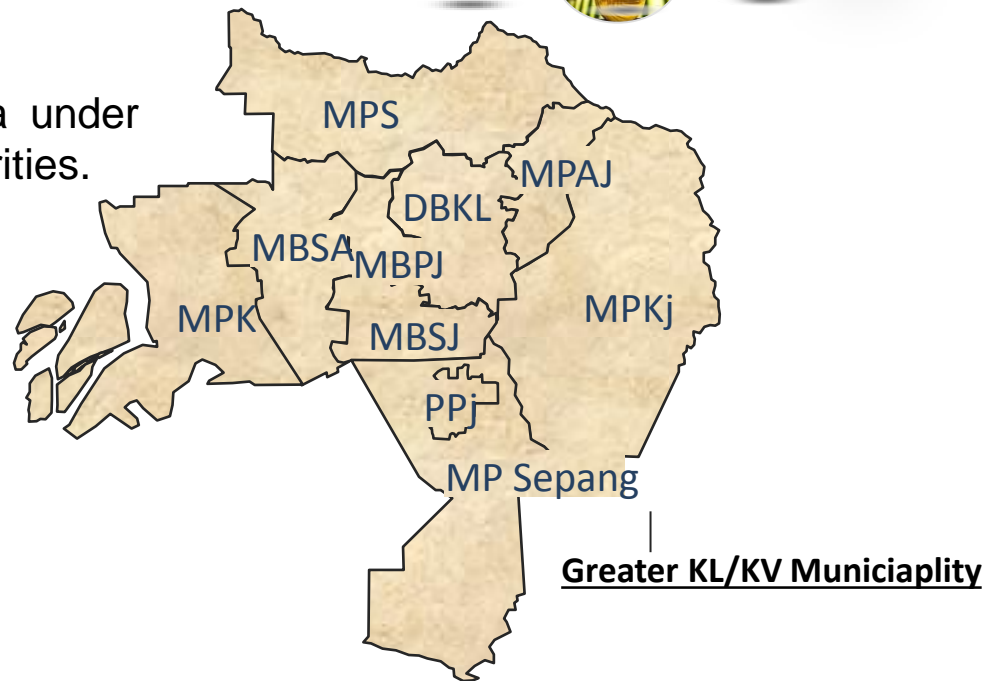
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Kuala Lumpur City Hall



GREATER KUALA LUMPUR / KLANG VALLEY

- The Greater Kuala Lumpur/Klang Valley (GKL/KV) National Key Economic Area (NKEA) is one of the 12 NKEAs under the Economic Transformation Programme .
- The Goal:
To Transform Greater Kuala Lumpur/Klang Valley Into The Top-20 Most Livable Metropolis Globally And Top-20 In Terms Of Economic Growth
- Greater KL/KV comprises the area under the administration of ten local authorities.
- 5.7mil population (Year 2010)



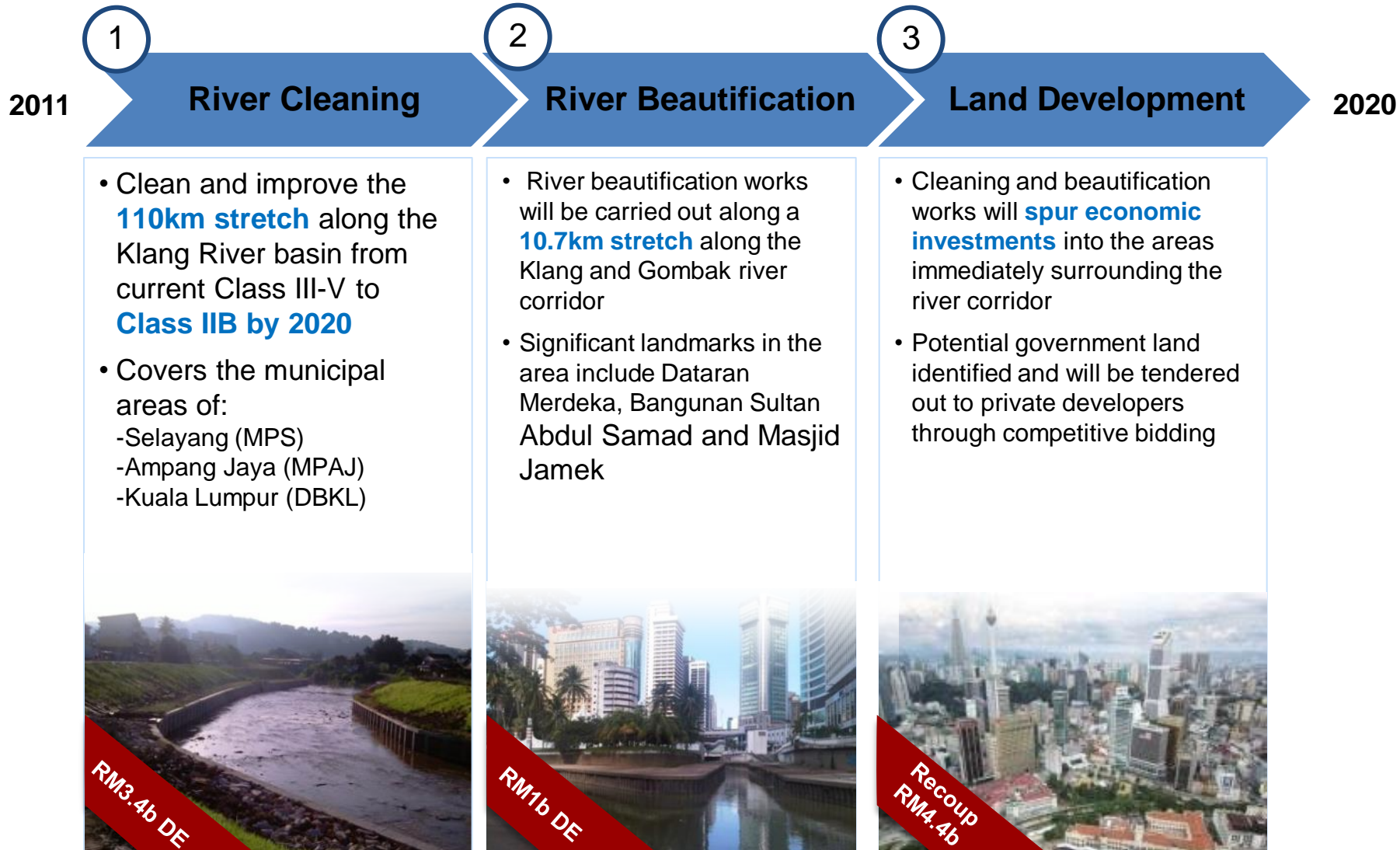
Greater Kuala Lumpur / Klang Valley:

12 initiatives were prioritised to select 5 with highest potential GNI impact

Category	Description	Impact
1 Greater KL as a magnet	1.1 Attract 100 world's top MNCs 1.2 Attract high-skilled immigration	<ul style="list-style-type: none"> Further stimulate economy activity in the region Create more large number of jobs offer.
2 Greater KL connect	2.1 Connect to Singapore with High-Speed Rail 2.2 Build MRT: An integrated urban rail system	<ul style="list-style-type: none"> Enhance commerce and services between 2 of Southeast Asia largest economic hubs. Free traffic congestion and provide commuters to city centre with an efficient & sustainable public transport system.
3 Greater KL new places	3.1 Rejuvenate the River of Life 3.2 Create a greener KL 3.3 Establish iconic places 3.4 Revitalise Putrajaya 3.5 Housing	<ul style="list-style-type: none"> Create a vibrant economic towards riverfront development. Reduce the city climate & carbon emission. Increase tourism industry & attractions at KL & Putrajaya Better quality of life to the people.
4 Greater KL enhanced services	4.1 Pedestrian network 4.2 Solid Waste Management 4.3 Basic services: Water, sewerage and electricity	<ul style="list-style-type: none"> Integrated & barrier free pedestrian connectivity. Sustainability governance of public cleaning services. Improve basic amminities to the city.

EPP#5: RIVER OF LIFE

Goals: *Transforming Klang & Gombak Rivers into a vibrant and livable waterfront with high economic value*

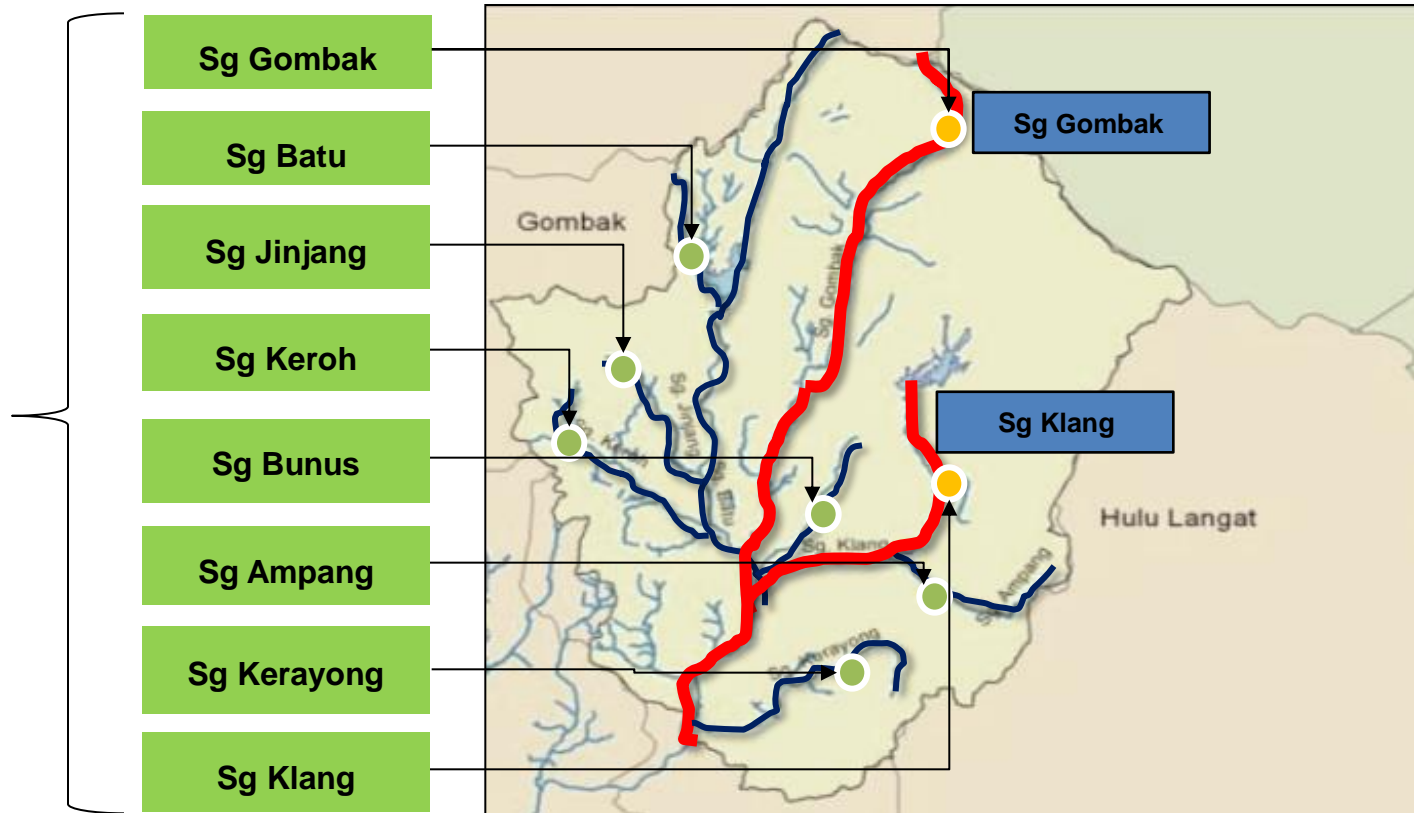


RIVER CLEANING COMPONENT

The project covers 3 jurisdictions and 8 rivers which make up a total 110km of stream to be improved with 13 initiatives.

Main target to achieve Water Quality Index (WQI) of **Class IIb** by 2020

Current Water Quality Index: **Class III & IV**
Source: Department of Environment Malaysia (July 2014)

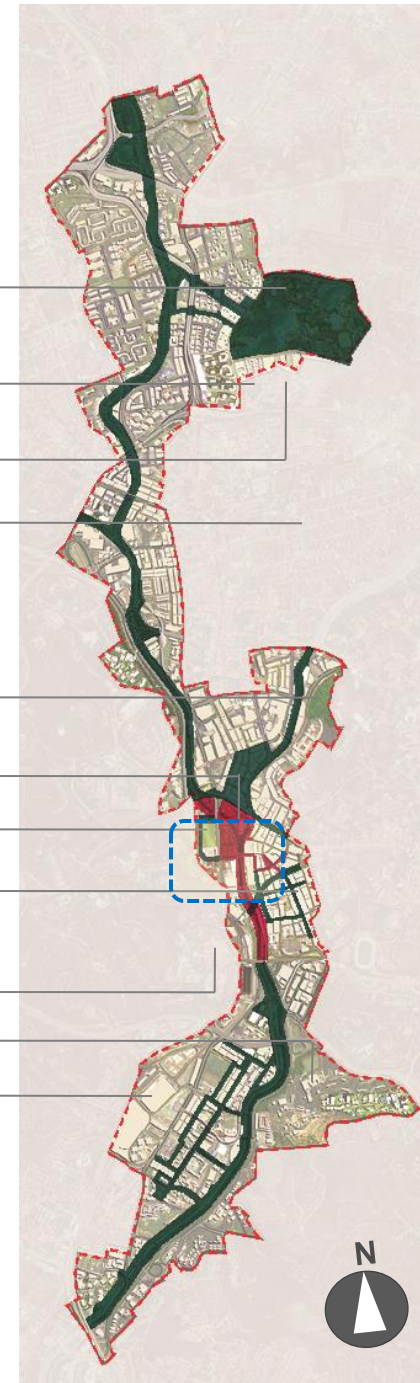


RIVER BEAUTIFICATION COMPONENT

- Goal:
To transform the Kelang and Gombak Rivers into a vibrant and liveable water-front with high economic value through revitalisation of public realm along the rivers.
- *To provide a consistent design signature, a brand for the city riverfront, in planning, architectural, functional and economic terms.*



- Tasik Perdana
- National Theatre
- Kampung Bharu
- Bukit Nanas Forest Reserve
- Masjid Jamek
- Merdeka Square
- Petaling Street
- Masjid Negara
- Istana Negara
- KL Sentral



ROL & Public Participation

- DBKL and the ROL team use the **'Planning With The People'** approach to ensure the success project.
- Engagement with the stakeholders is crucial in designing functional spaces that accommodate all needs and uses.
- Public engagement provide a two ways communication.



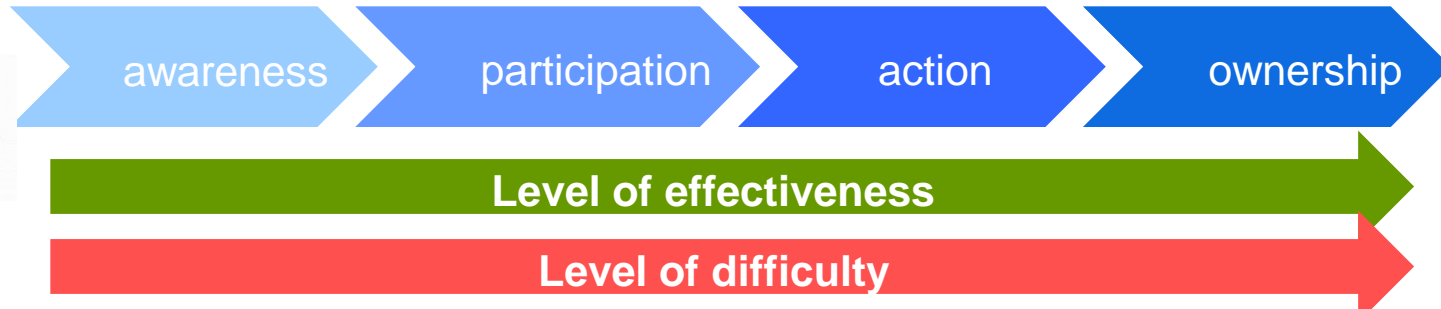
ROL & Public Participation (cont.)

Purpose:

- To inform about the proposed river cleaning projects which includes planning, design, implementation and matters and relevant issues;
- To get feedbacks, inputs and suggestions from stakeholders;

ROL Public Outreach Programs (ROL POP)

- Educate the people on the importance of protecting our rivers;
- Foster partnerships and improve attitudes and behaviors of target groups to reduce river pollution;



SUNGAI UNTUK
KEHIDUPAN ANDA
(SUKA)



ROL & Public Participation (cont.)

River Cleaning

Department of Irrigation and Drainage Malaysia has launched 2 POP Program:

- Phase 1: Sungai Klang
- Phase 2: Sungai Bunas (in colobration with LA21 KL)
- Phase 3 & 4 : *will be announced soon.*

More than 20 events per year conducted by DID yearly:

- River Carnival;
- SC Revive – *green partnership to revitalized rivers;*
- River Ranger- *river basin monitoring & management;*
- Smart Ranger – *solid waste management awareness;*
- Young River Scientist – *river young expert* ; and
- Others community based programs



ROL & Public Participation (cont.)

Purpose:

- To inform stakeholder about the proposed project which includes planning, design, implementation and matters and relevant issues;
- To get feedbacks, inputs and suggestions from stakeholders;
- To assess people’s needs in ensuring the viability of the project and the sustainability to the local community ;
- To identify the local issues and related problems before, during and after the project is implemented and its proposed solution.



Approaches (2011-2014):

- ✓ 2 seminars;
- ✓ 13 Technical Engagement Sessions;
- ✓ 4 Workshops;
- ✓ 3 Focus Group Discussions; and
- ✓ More than 50 Meetings & Discussions



12 - Metro Ahad- Sunday, 12 February 2012

DBKL mahu idea awam

KUALA LUMPUR: Bagi membolehkan warga kota memberikan pandangan terhadap Pelan Induk Pengindahan Sungai 'River of Life' (Rol), Dewan Bandaraya Kuala Lumpur (DBKL) semalam mengadakan Bengkel Penyeritaan Awam 'Greater KL/KV River of Life'.

Bengkel anjuran DBKL bersama dengan firma perunding yang bertanggungjawab, AECOM, mendapat maklum balas positif daripada orang awam mengenai projek 10.7 kilometer sepanjang Sungai Gombak dan Lembah Klang.

Datuk Bandar, Tan Sri Ahmad Fuad Ismail berkata, pihaknya bersedia mendengar pandangan masyarakat setempat kerana mereka mempunyai hubungan langsung dengan sungai terbahit.

"Tidak terlambat untuk pihak awam yang membuatkan wakil penduduk, pemilik tanah, peniaga dan peminat mengajukan pandangan mengenai projek berkenaan.

"Kami tidak mahu ia hanya



PELAN... wakil AECOM, Scott Dunn (kiri) menerangkan projek Rol kepada Fuad.

dilihat sebagai projek ton-tonan semata-mata, tapi berharap penduduk turut menikmati manfaat dan faedah pelaksanaannya nanti.

"Oleh itu, perkongsian pendapat antara orang awam serta kerajaan dilihat antara yang alternatif paling efektif untuk membantu pihak perunding menyediakan pelan induk lebih komprehensif," katanya ketika berucap merasmikan bengkel yang dihadiri 300 peserta membatik individu yang dikenal

pasti Projek Rol dijangka pelaksanaannya bermula di kawasan Masjid Jamek iaitu hujung tahun ini, bakal membantu menjana ekonomi secara tidak langsung kepada penduduk mahupun peminat sekitar sungai Gombak dan Lembah Klang.

Wakil penduduk, Jaafar Ariffin, 63, berkata dia mahu projek itu mampu mengembalikan kualiti air sungai yang pernah dinikmati kali terakhir 50 tahun lalu.

Conclusion

The impact of community engagement on the River of Life:

- Cooperation between Government and Communities strengthened;
- The communities were more aware of the importance of protecting the river. The level of Communities Awareness on the ROL project increased from 16.3% (2012) to 21.3% (2014) – [DID survey to 1,000 respondents];
- Better acceptance from the stakeholder.

DBKL will continue to engage with our stakeholder in our development project as to ensure a successful and sustainable project.





Terima Kasih

DEWAN BANDAR RAYA KUALA LUMPUR

