

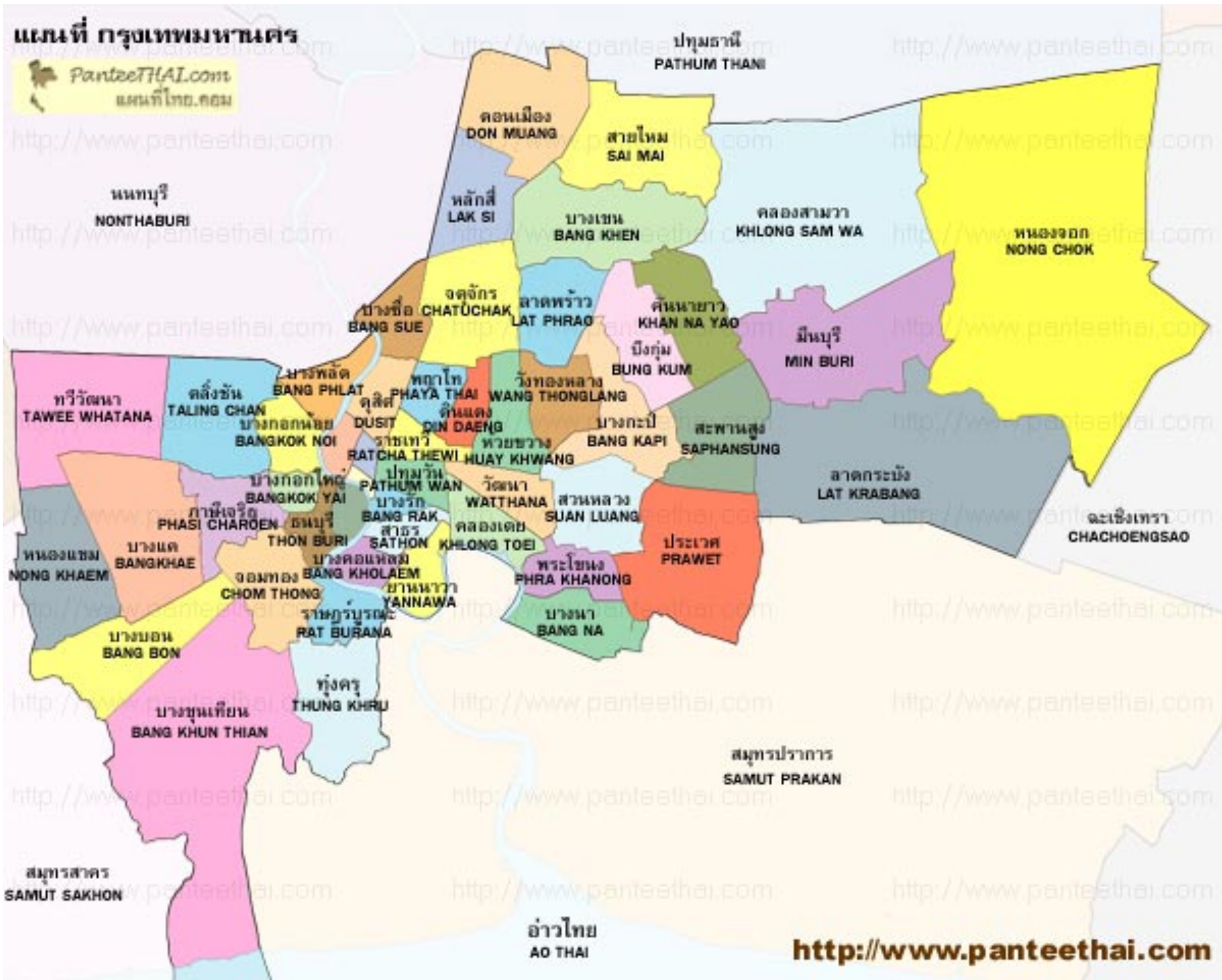
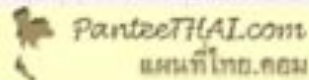


URBAN GROWTH

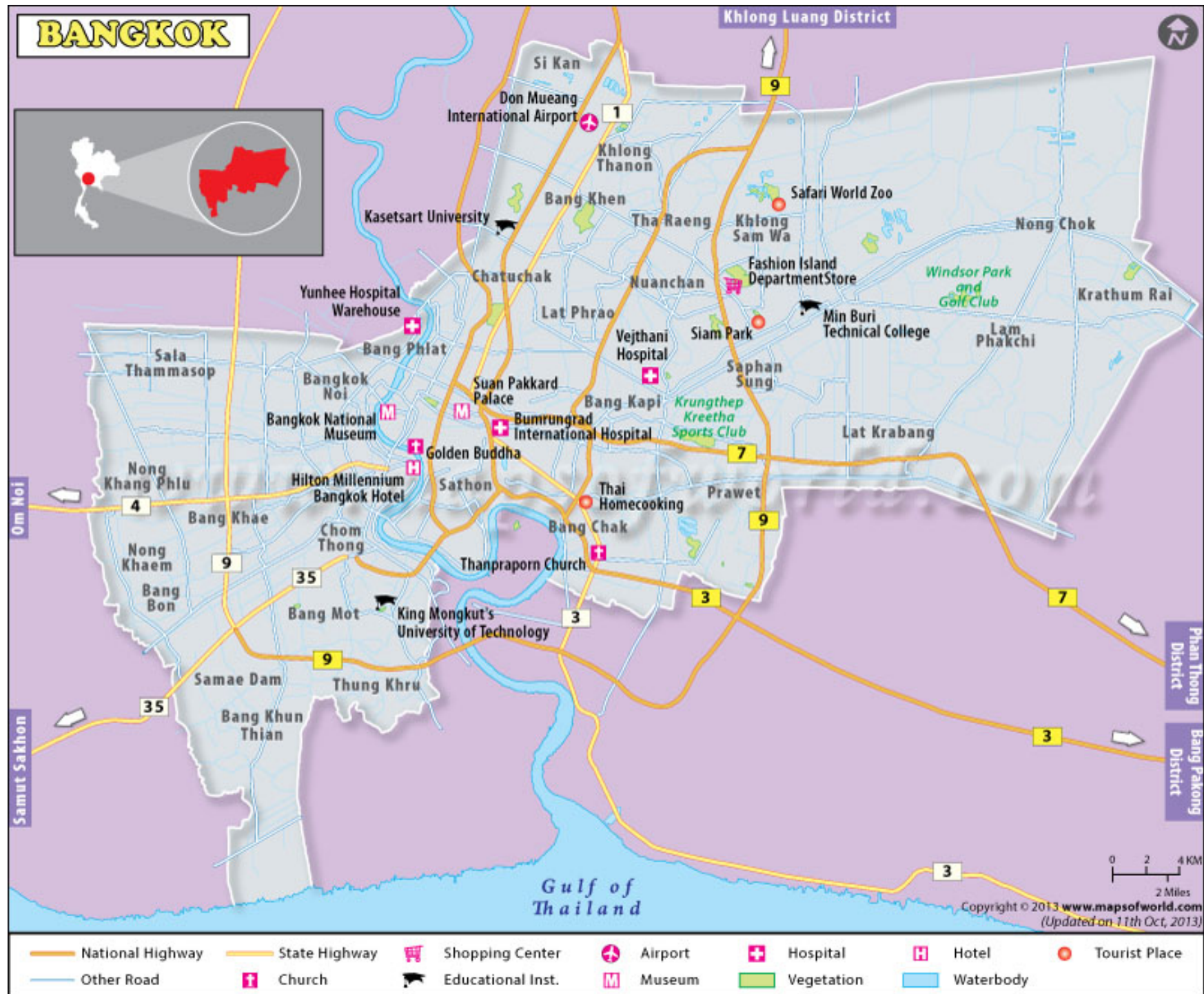
EE562
SELECTED TOPICS IN
DEVELOPMENT
ECONOMICS 2

Nitinant Wisaweesuan
27 September 2016

แผนที่ กรุงเทพมหานคร



BANGKOK



- | | | | | | | |
|------------------|---------------|-------------------|---------|------------|-----------|---------------|
| National Highway | State Highway | Shopping Center | Airport | Hospital | Hotel | Tourist Place |
| Other Road | Church | Educational Inst. | Museum | Vegetation | Waterbody | |

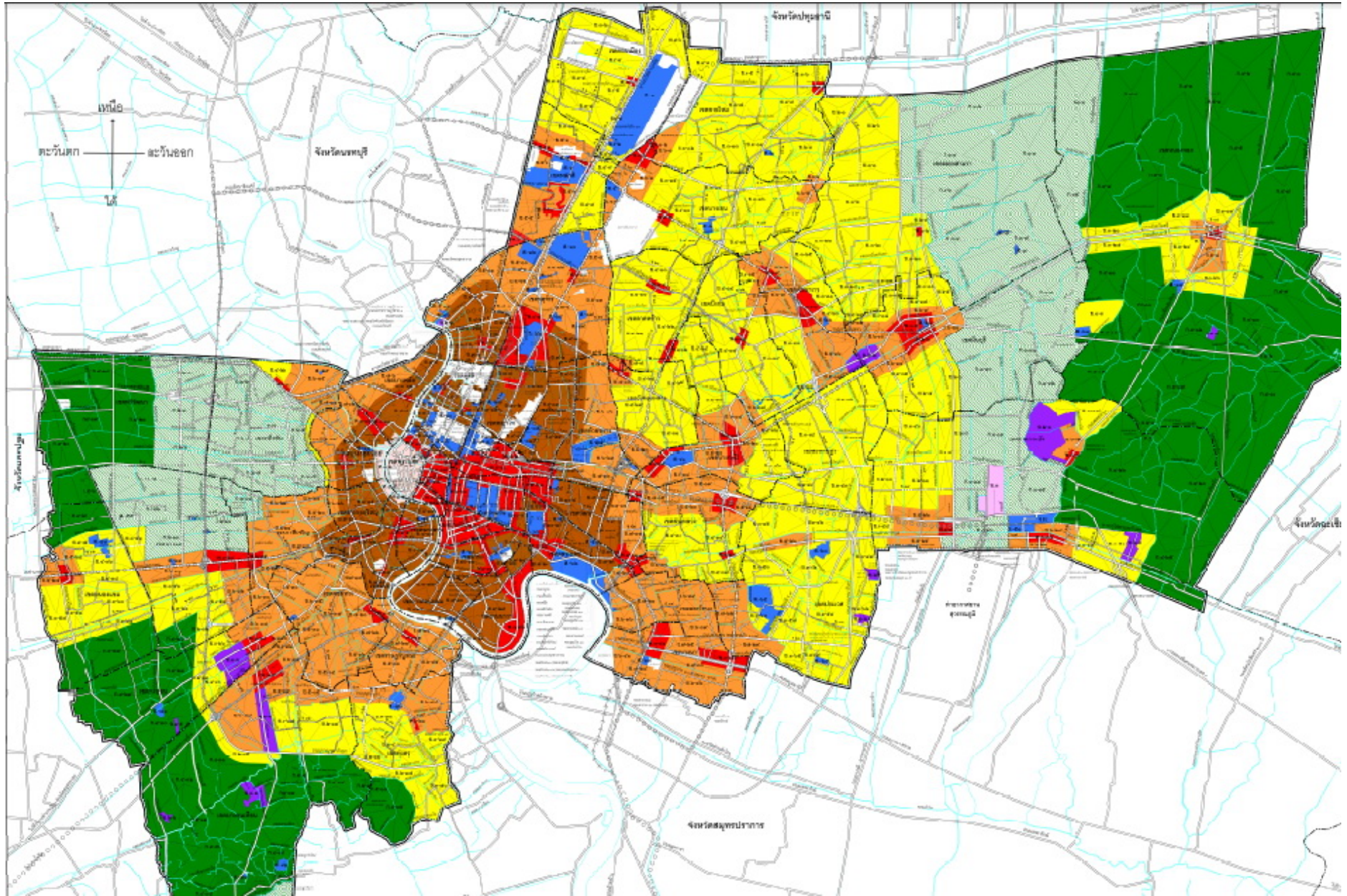
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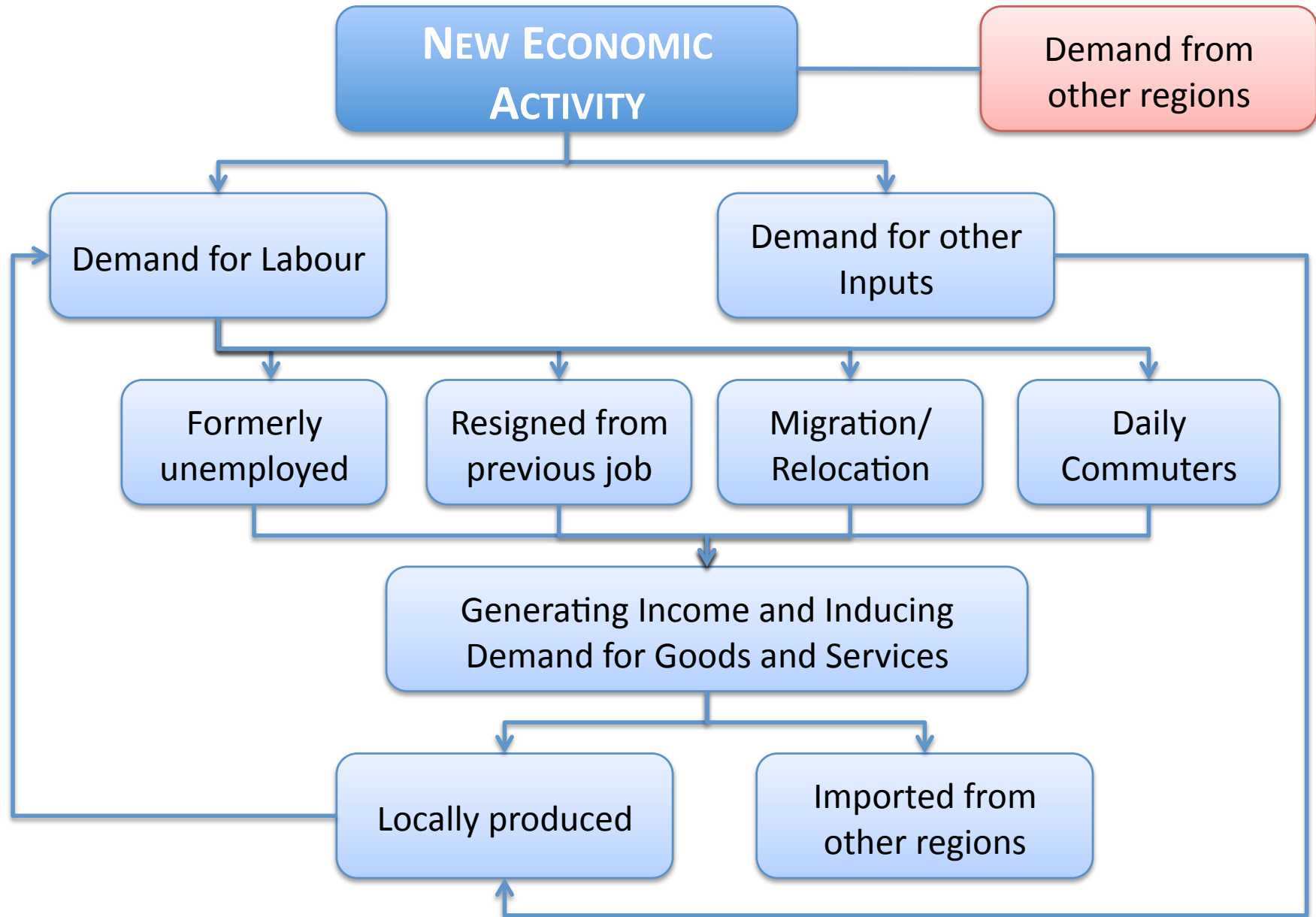
<http://www.mappery.com/map-of/Rattanakosin-Area-Bangkok-Thailand-Map>



BTS Skytrain Sukhumwit Line	Interchange
BTS Skytrain Silom Line	Bus/Rail
BTS Under Construction	Major Tourist Area
MRT Subway Line	
Khlong San Saeb Boat*	
Chao Phraya Boat*	
	* Only select piers shown



Generation of Urban Economic Growth



Effect of New Economic Activities on Urban Economic Growth

- Direct Effect
- Indirect Effect
- Induced Effect
- Feedback Effect

How to Measure the Size of Urban Economic Growth

- Leontief's I-O Table
- Calculation of Regional Multiplier

I-O Table of Computer Production

Input	Products				HH	X	Total
	Computer	Wire	Materials	Others			
Computer	0	300	500	150	180	870	2000
Wire	200	0	300	0	0	500	1000
Materials	800	0	0	0	0	700	1500
Labour	400	500	200	1500	0	0	2600
Others	200	100	200	0	1200	300	2000
Import	400	100	300	350	1220	0	2370
Total	2000	1000	1500	2000	2600	2370	

Input Coefficients

Input	Products				HH	X	Total
	Computer	Wire	Materials	Others			
Computer							
Wire							
Materials							
Labour							
Others							
Import							
Total							

How migration affects urban growth?