# Land Value Capture and the Business Rate Supplement

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### Why Land Value Capture?

Land value uplift can fund the transport investment



Transport
investment
creates new and
improved journey
connections

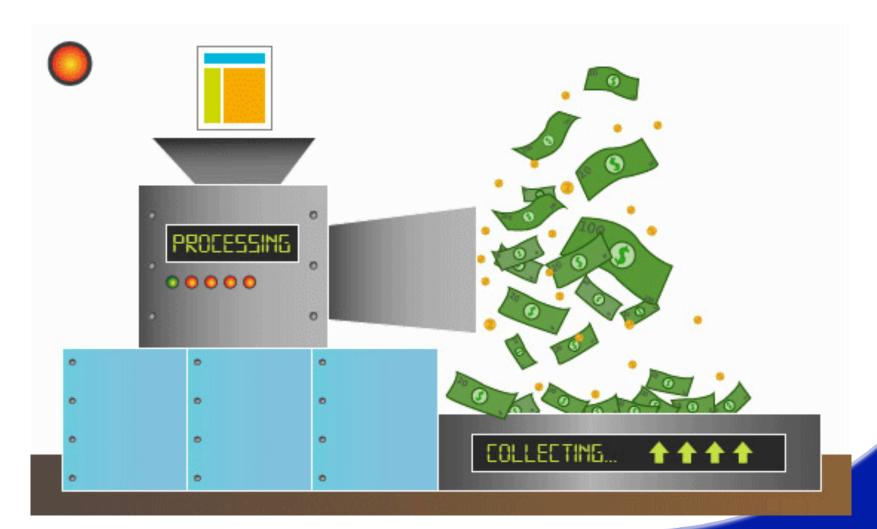


Improved connectivity drives



land values

# So It's Free Money?





# No, It Is Very Challenging!

Issue 1: Translating asset value increase into cash revenue

Issue 2: Matching cost and revenue profiles

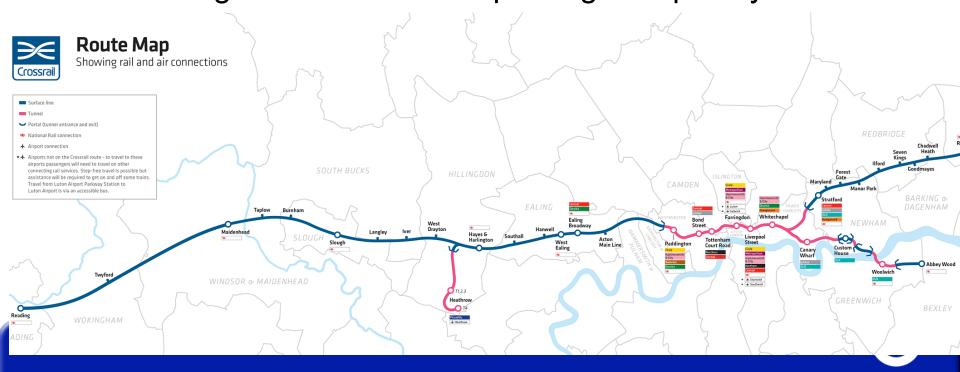
Issue 3: Isolating growth from the baseline

Issue 4: Will land value really increase enough?



### Case Study: Crossrail

- ❖ Crossrail is a £16bn / €22bn project which will increase London's rail capacity by 30%
- Includes 42 km of new tunnels under central London creating and east-west 24tph / high frequency service



# **Crossrail Funding Sources, £bn**

Capture land values



4.7

2.3

#### Local government:

**Network Rail** 

-	<b>Business Rates Supplement</b>	4.1
-	Community Infrastructure Levy	0.3
-	Section 106 Contribution	0.3
-	TfL Borrowing	2.4
Other Funding		



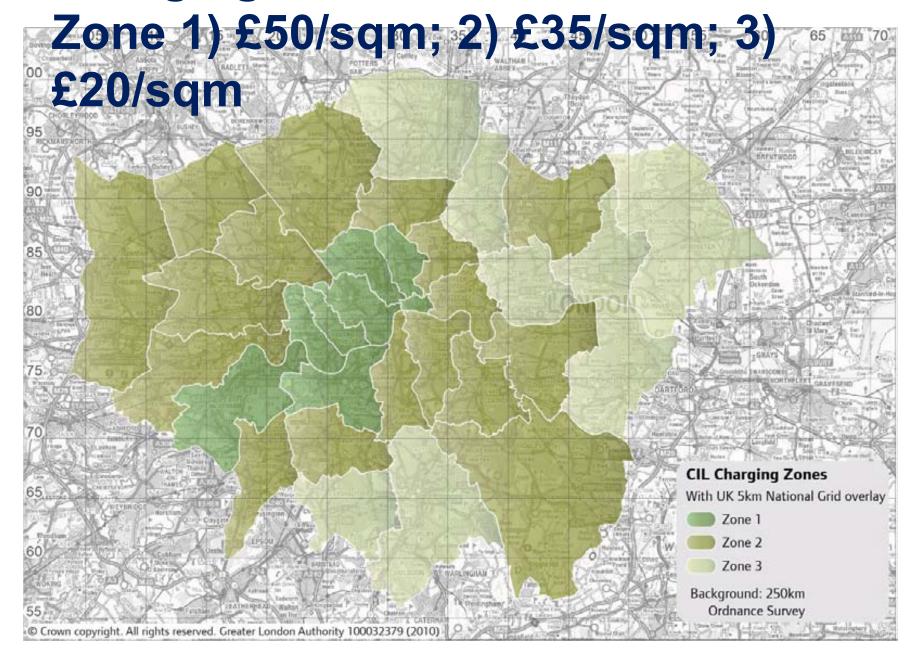
Total 14.8

#### **Community Infrastructure Levy (CIL)**

- Levy charged on all new development across London
- Payable when development commences
- New legislation granted powers to Mayor of London to impose CIL
- Certain development (e.g. social/charitable) is exempt



# **Charging Rates:**



#### **Section 106 Contribution (S106)**

- Existing planning mechanism where developers contribute money or infrastructure to offset the impact of their development
- All new office retail and hotel development above 500sqm in the following areas pay a fixed contribution to Crossrail:
  - Central Activity Zone (CAZ);
  - Isle of Dogs;
  - 1km radius of Crossrail stations.
- Payment due when development commences, not when planning permission is granted



#### **Section 106 Contribution (S106)**

Charging Rates (£/sqm)

type of dev	central London (See Annex 1)	Isle of Dogs (see Annex 2)	rest of London (See Annex 3)
office	£140	£190	£31
retail	£90	£121	£16
hotels	£61	£84	-

- CIL treated as 'offset' against S106 contributions on same development
- Aim to collect £600m in total from CIL and S106 by March 2019



# **Business Rates Supplement (BRS)**

- Business Rates are a 450 year old tax on nondomestic property
- Notionally based on property rental value
- New supplement introduced for Crossrail
- ❖ Applies to existing commercial developments with rateable value (annual rental charge) of > £55,000
- Charged at 2 pence per £1 of rateable value
- Expected to contributes £4.1bn to Crossrail funding



#### Has it worked?

Remember those 4 issues ...

Translating asset value BRS extracts additional increase into cash value from businesses CIL and s106 payable by revenue developers Matching cost and £3.5bn borrowed against future BRS revenue revenue profiles Isolating growth from the Levies calibrated to the baseline? value uplift

Will land value really increase enough?

It will in the centre of growing cities!

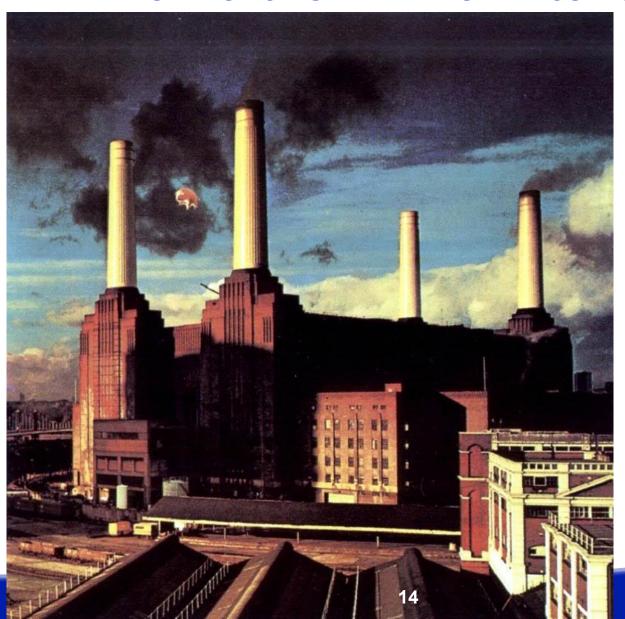


# Value capture mechanisms proved successful for Crossrail –

set precedent for other TfL projects



#### **The Northern Line Extension**



❖ Pink Floyd:
Animals

 Battersea Power Station





# Putting Battersea on the tube map

- Cost of NLE: £1.0bn / €1.35bn
- Construction
   2015 2019
- Financed by s106, CIL & incremental Business Rates





# Thank you.

# Tack för att ni lyssnade

