





# Why EbD?



**Linear Processes** 























### **Consultative Processes**







# **Level of Consultation**

Providing Information	Marketing	Low	
Collect opinions to gauge a response	Manipulation Therapy Tokenism	Outcome	
Collect feedback to inform an outcome	Placation	O uo	
Working together to determine a strategy and outcome	Power Sharing Partnerships	Influence	
Use ideas and propositions to determine an outcome	Delegated Power	High	





# **Types of Design Workshops**

	Sustainable Design Training Project Awareness	Training exercise on a hypothetical project  Hypothetical design investigation of a future project	Client Consultants Key Stakeholders Targeted Stakeholders		Less binding
	Scoping Exercise	Identification of key issues for future EbD	Client Consultants		
PD EbD	Option Identification	Identifying tangible design scenarios to inform further studies	Client Consultants Key Stakeholders (Public)		
	Option Evaluation	Testing and evaluation of pre-determined design scenarios	Client Consultants Key Stakeholders (Public)		More binding
	<b>Resolving Outcomes</b> Charette	Design of preferred solution	Full Engaged		More

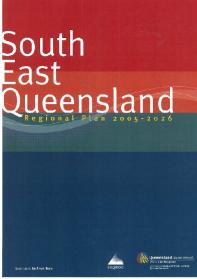




## **Transport/Land Use Planning Challenges**

- Disciplines planning projects vs transport planning projects
- Jurisdictions local government roads vs state mass transit
- → SEQ rapid growth + infrastructure program
- Windows of planning/influencing opportunity
- No organisational commitment to EbD





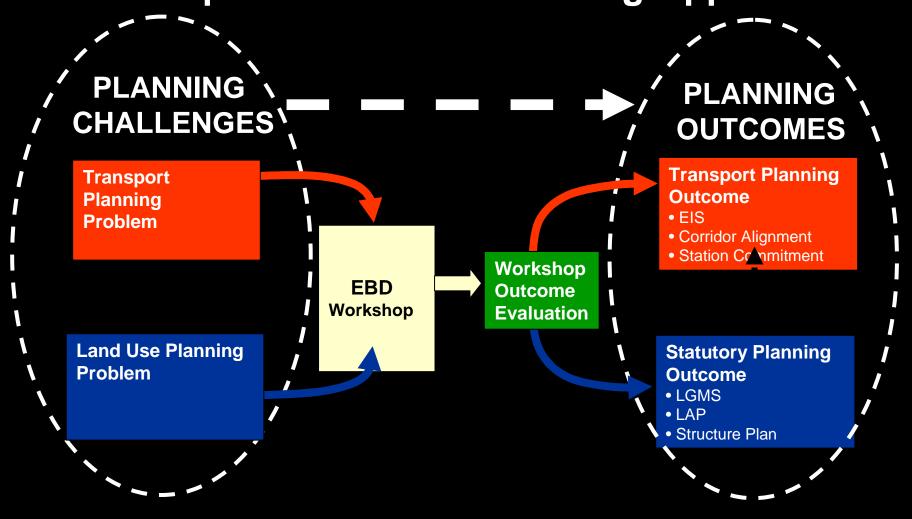








# **Transport EbD's - Influencing Opportunities**







# **EbD's & Transport Planning**

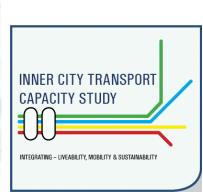
Optimal Corridor Alignments & Urban Structuring

- Caltoc
- Inner City Capacity Study
- Hamilton North Shore
- Northern Transport Corridor
- Nautilus



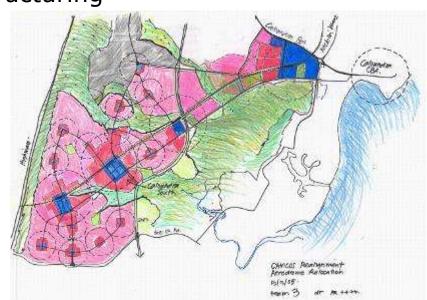










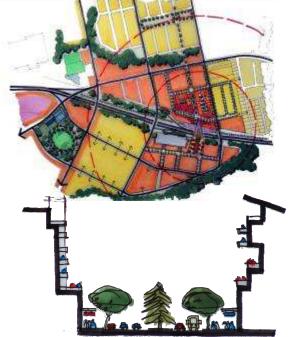


# **EbD's & Transport Planning**

#### Optimal Station & Centre locations = TODs

- Edmonton (Cairns)
- Maroochydore Town Centre
- Kawana Town Centre
- Darra to Ellen Grove rail stations
- Springfield Lakes rail station
- Rochedale Busway Station
- Varsity Station Village
- North Ormeau/Pimpama rail stations





STATION BOVUEVARI





# **Qld Transport's EbD Approach**

- ▶ Short 1.5 to 3 days
- Sharp focussed suite of issues, often quickly geared up
- Limited participants:
  - primarily state & local gov technical
  - urban design team leaders + technical 'experts'

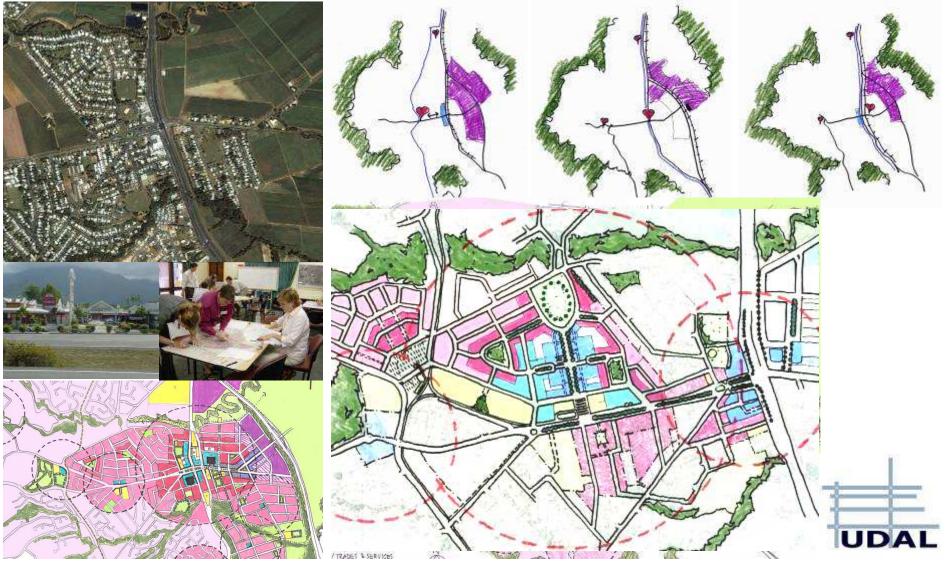








# **Edmonton**





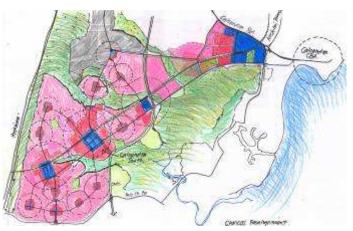


### Design Workshops

#### **INTEGRATED TRANSPORT**

## **CalTOC**



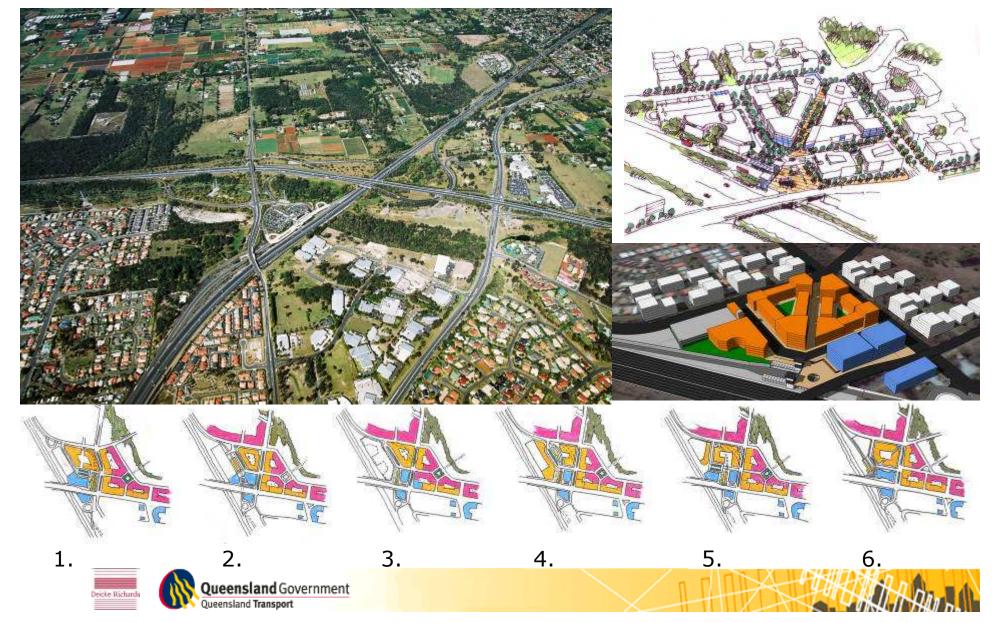








## **Rochedale Bus Station**



### The story so far ...

- .. of effective input to key decisions and 'value for money'
- .. of lack of systemic organisational commitment

### **Next chapters ... ?**

Increased opportunities with major transit projects

Embracing broader range of stakeholders &





