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Issues of alignment: linking transport planning to integrated development planning

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ISSUES OF ALIGNMENT: LINKING TRANSPORT PLANNING TO INTEGRATED DEVELOPMENT PLANNING

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A research report submitted to the Faculty of Management, University of the Witwatersrand, in partial fulfilment of the requirements for the degree of Masters of Management (in the field of Local Government and Development)

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ABSTRACT

The Municipal Systems Act (32/2000) establishes the integrated development plan (IDP) as the delivery mechanism for local authorities to fulfil their developmental mandate. The National Land Transport Transition Act (22/2000) outlines the framework for preparing land transport plans (LTPs); this Act stipulates that LTPs must, "be accommodated in and form part of integrated development plans" (sub-section. 18).

In terms of the legal requirements for the two plans, this report therefore examines:

- the specific requirements of these plans;
- the nature of the transport sector's link to the IDP; and then
- outlines the alignment issues.

As a backdrop to understanding the alignment issues between LTPs and IDPs - the relationship between land use and transport modelling is analysed.

Alignment and linkage recommendations in this report are packaged, in terms of:

- Substantive issues - here discussions point to the necessity of reconnecting transport with land use in the arena of corridor development. This new opportunity of integrating land use and transport planning is facilitated by the integrated spatial development framework (SDF) of the IDP.

- Procedural issues - here horizontal sector planning alignment issues are outlined. Recognition of the IDP as the central municipal plan is established and a way in which LTPs need to link the IDP is described.

- Inter-spherical issues – here the IDP is identified as the tool for co-operative governance, as such the IDPs link to transport plans across the spheres of government is outlined.

DECLARATION

I declare that this report is my own, unaided work. It is submitted in partial fulfilment of the requirements of the degree of Masters of Management (in Local Government and Development) in the University of the Witwatersrand, Johannesburg. It has not been submitted before for any degree or examination in any other university.

_____

Brian Marrian

31 May 2002

To my grandmother Mrs Kansie Naran and my mother Mrs Nani Marrian – thank you for always encouraging me to preserve.

“I will not let you go …”

(The NIV Bible, 1984, Gen. 32:26)

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LIST OF ABBREVIATIONS

ANC	African National Congress
ch	Chapter
CBD(s)	Central Business District
CBPWP	Community Based Public Works Programme
CMIP	Consolidated Municipal Infrastructure Programme
COLTO	Committee of Land Transport Officials
CPTR	Current Public Transport Record
CSIR	Council for Scientific and Industrial Research
CTMM	City of Tshwane Metropolitan Municipality
CUTA	Coordinating Urban Transport Associates
DC	District Council
DBSA	Development Bank of Southern Africa
DCD	Department of Constitutional Development (Changed to DPLG)
DDP	Decentralised Development Planning
DEA&T	Department of Environmental Affairs and Tourism
DFA	Development Facilitation Act, Act No 67 of 1995
DFID	United Kingdom (UK) Department of Foreign International Development
DLA	Department of Land Affairs
DPC	Development Planning Commission
DPLG	Department of Provincial and Local Government (Formerly Department of Constitutional Development [DCD])
DMA	Durban Metropolitan Area
DoF	Department of Finance
DMC	Durban Metropolitan Council
DWAF	Department of Water Affairs and Forestry
e.g.	example
ESC	Economic and Social Council of the UN

etc.	etcetera
FEPD	Forum pf Effective Planning and Development
GEAR	Growth, Employment and Redistribution: A Macro-economic Strategy
GPMC	Greater Pretoria Metropolitan Council (changed to CTMM)
GTZ	German Agency for Technical Co-operation
HA	Housing Act
HPPTN	High Priority Public Transport Network
i.e.	that is
IDP(s)	Integrated Development Plan(s)/Planning
IGT	Inter-Governmental Transfers
IIP	Integrated Infrastructure Plans
ITP(s)	Integrated Transport Plan(s)
LA	Local Authority
LED	Local Economic Development
LDO(s)	Land Development Objective
LGTA	Local Government Transition Act Second Amendment Act, Act No97
LTP(s)	Land Transport Plan(s)
LUM	Land use Management
NLTTA	National Land Transport Transition Act (22 of 2000)
MEC	Member of the [Provincial] Executive Council
MIIF	Municipal Infrastructure Investment Framework
MSA	Municipal Systems Act (32 of 2000)
MSAAA	Moving South Africa Action Agenda
MTA	Metropolitan Transport Area
MTEF	Medium Term Expenditure Framework
NDoT	National Department of Transport
NGO	Non-Governmental Organisation
NLTTA	National Land Transport Transition Act (22 0f 2000)
NSDP	National Spatial Development Perspective (1999)

OLS	Operational Licences Strategy
PGDS/F	Provincial Growth and Development Strategy/Framework
PGDG	Provincial Growth and Development Framework
PIMSS	Planning and Implementation Management Support Systems
RATP	Rationalisation Plan
RDP	Reconstruction and Development Programme
SA	South Africa
SALGA	South African Local Government Association
SDF	Spatial Development Framework
ss	sub-section
TLC	Transitional Local Councils
TA	Transport Authority
TBH	Transit Based Housing
TOD/P	Transit Orientated Development/Planning
TLC	Transitional Local Councils
TPG	Transport Planning Guidelines
ULI	Urban Land Institute
UN	United Nations
viz.	namely
WPLG	White Paper on Local Government
4-step	1) trip generation, 2)trip distribution, 3) modal split & 4) network assignment

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