









Submission to Inquiry into Environmental Design and Public Health

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Reform



DPCD functions











- Supporting wellbeing and public health outcomes
- Legislation (Inc P&E Act, EEA, Act, Heritage Act, Aboriginal Heritage Act, Building Act, Local Government Act, Regional Development Victoria Act)
- Portfolios and related Programs inc
 - sport and recreation
 - regional development
 - heritage protection & cultural support programs
 - urban design

and Community Development

- planning and environmental assessment
- building standards and housing affordability

Role of planning











Objectives in *Planning and Environment, 1987* include:

- provide for fair, orderly, economic and sustainable use, and development of land
- to secure a pleasant, efficient and safe working, living and recreational environment
- to conserve and enhance those buildings, areas or other places which are of scientific, aesthetic, architectural or historical interest or cultural value



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Planning interventions







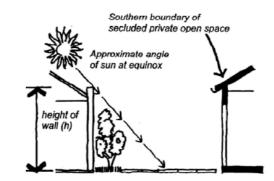




- Appropriate locations
 (Zoning, overlays, settlement plans)
- Good spatial layout (Buffers, master planning, urban design)
- Setting built for outcomes
 (Standards for solar access, walkability, etc)









Planning interventions











 Planning for urban infrastructure

(Master planning, place making, land designation)

Development conditions

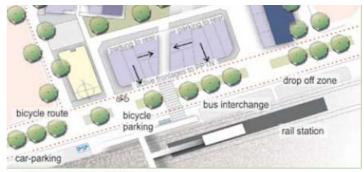
(Hours of operation, building height, setback, etc)

 Coordination to support orderly development (Integrated transport and landuse planning)









Wider portfolio responses











- Urban design and renewal programs (Creating Better Places grants Expert Assistance Program, urban design and planner training)
- Good return on investment benefit cost ratio of 3.0:1
- Effective leverage of other funds
- Stakeholders identify improved safety, amenity, mobility & improvements
- Building policy and program actions
 (energy efficiency, bushfire shelters, etc)

Department of Planning and Community Development



Creating Better Places 2010-11
Urban
Improvement
Grants





- Health
- Air quality
- Noise
- Landfills,
- Major hazard facilities and contaminated sites

Typical tools applied:

- Buffers,
- Site assessment codes
- Referral authority advice for permit conditions







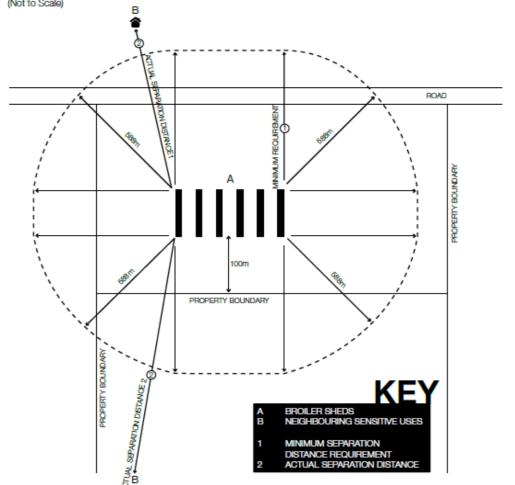






Broiler Farm 300,000

Example of Separation Distance for a 300,000 bird, class B farm.







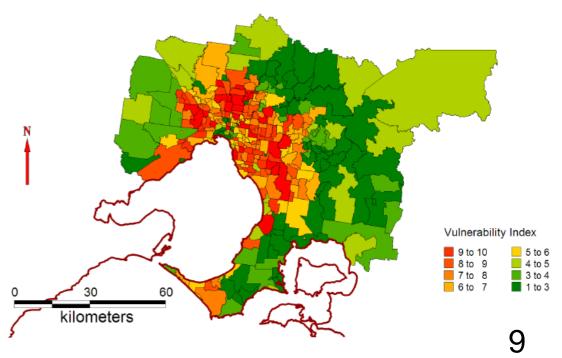






- Heatwave management for cities and towns
- An emerging risk
 - Opportunities from integrated
 - settlement and wastewater management
 - Link to open space planning

Heatwave plan for Victoria
Protecting health and reducing
harm from heatwaves















Safety

- Safe Neighbourhoods:
 - Urban layout, transport route planning, lighting, public surveillance, codes of best practice
- Safe settlements:
 - Location, zoning standards, decision guidelines for flood, fire, coastal inundation
 - Matching risk with appropriate landuse and building response



Oakleigh Village Rejuvenation: Eaton Mall lighting (CBP)



Mismatch between old flood overlays and Jan 2011 flood (Charlton)







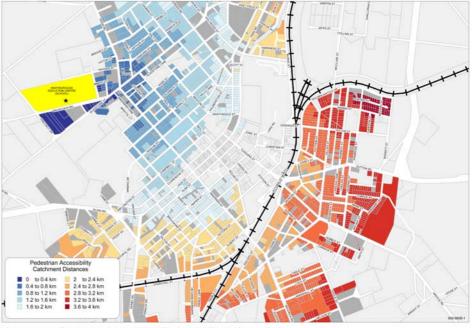






Access and walkability

- Planning objectives
- Subdivision design requirements
- Guidelines
- Obligations under Transport Integration Act 2010
- Walkability modelling



Maryborough: Pedestrian Accessibility (Residential Zoned Properties)
Distance from Maryborough Education Centre (Prep - Yr 12 School)

Walkability model analysis (showing need for Meadowlink path, Broadmeadows)

Blue = good access, Red = Poor













Passive and Active open space and facilities

- Existing provisions standards in VPP (Greenfields)
- GAA PSP process
- VEAC assessment
- Audit
- Existing area challenge
- Metro Planning Strategy





Officer Precinct Structure Plan

Officer PSP – Open space plan – showing walkable park catchments as design feature



Liveable neighbourhoods











Existing planning provisions require planning authorities and developers to -

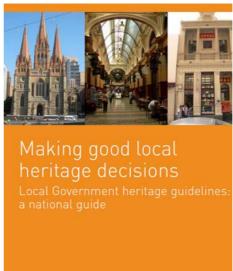
- recognise and protect cultural identity, neighbourhood character and sense of place (VPP Clause 56)
- apply 'ResCode' residential development provisions in Victorian planning schemes (Clause 54 & 55) and via the Victorian Building Regulations

Design guides and training support best practice











New policy agenda











- Advisory Committee to review the planning system in Victoria.
- Development of the forthcoming Melbourne Planning Strategy
- Both processes opportunities to review how to best achieve wellbeing, health and liveability goals.













Thank you

