



Victorian Sustainable Major Road Lighting 101

Alexi Lynch
PLG Webinar 9th November 2016

Today. Focus.



Today – Major Road Lighting!

- Approvals & Technology
 - Lights
 - Smarts
- Project Readiness
 - VicRoads
 - Process



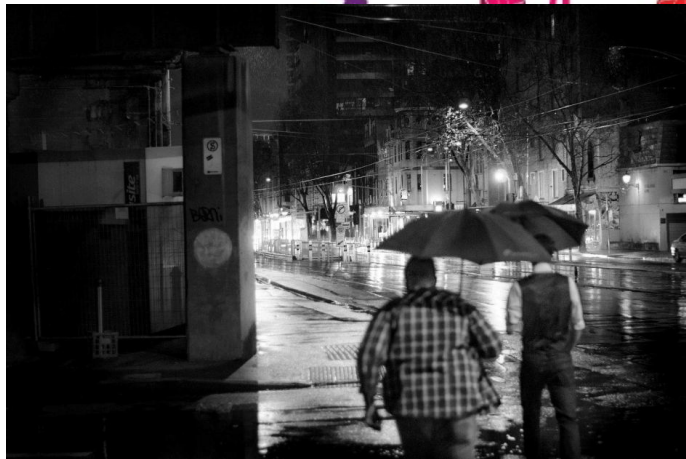
Technology and Approvals



Technology and Approvals

LED Light	Replaces	Central	North & East
StreetLED 18	MV80	\$18.02	\$18.41
Aldridge ALS24/20 23W LED	MV80	\$18.02	\$18.41
GE Evolve P4P5 25W LED	MV80	\$18.02	\$18.41
Artcraft Urban Genesis 18W LED	MV80	\$18.02	\$18.41
ACE OzLite 23W LED(non- standard)	MV80	\$18.02	\$18.41
StreetLED ECO 37W	MV125	\$18.02	\$18.41
Aldridge V108105WT2N7P 105W	HPS150	\$26.12	\$26.50
Aldridge V162198WT2N7P 198W	HPS250	\$26.91	\$27.38
Aldridge V216298WT2N7P 298W	HPS400	\$28.60	\$29.00

Smart Cities and Public Lighting

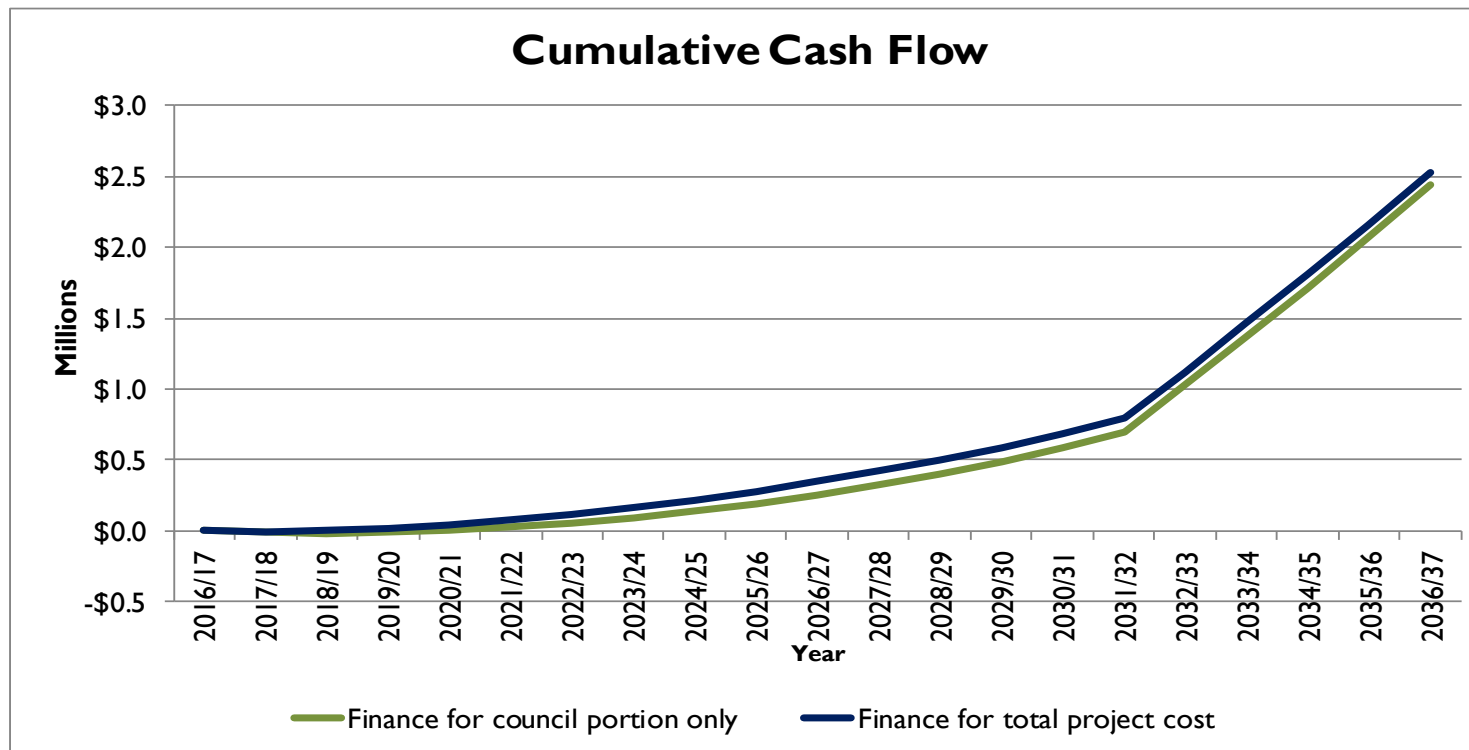


Where next for "Smart" Public Lighting?

1. Confirm need
2. **Negotiate or Sponsor**
3. Plan/Fund
4. Deliver
5. Expand.....



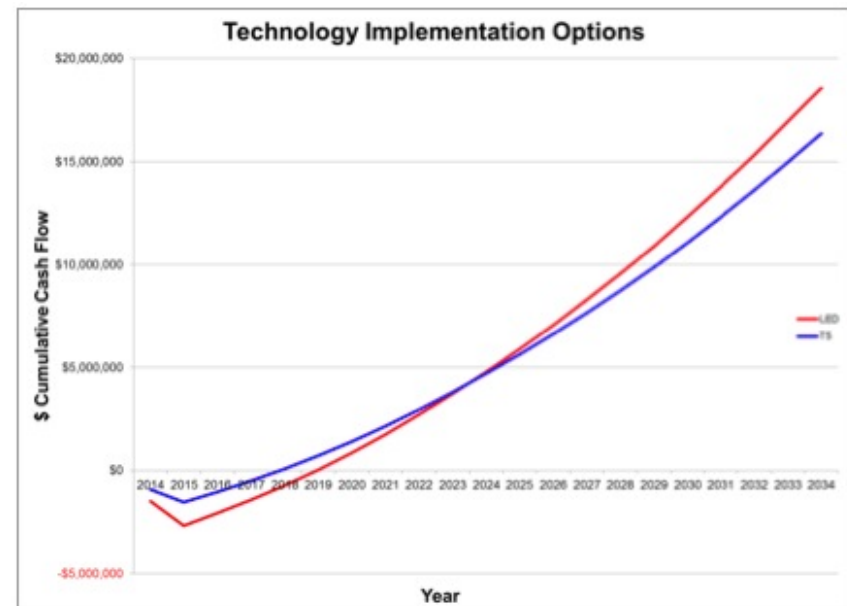
What about VicRoads?



Here's how to do it

1. Prepare
2. Fund
3. Define
4. Procure
5. Manage

I. Prepare





2. Fund



3. Define

- Project Plan
- Communications plan
- Design Plan



Roundabout



Pedestrian Refuge

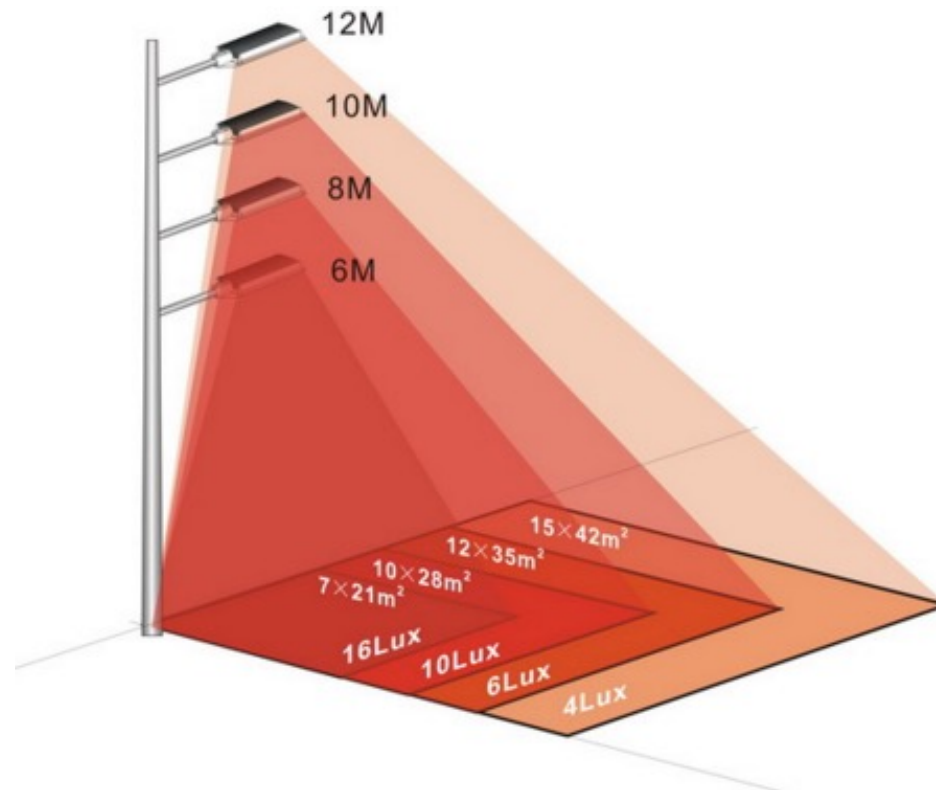


Chicané/ Intersection



Speed hump

3. Define



4. Procure

- Getting the best price
- Tendering or direct engagement with DBs and lighting manufacturers



5. Manage



Here's how to do it

1. Prepare
2. Fund
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Questions/Comments

Alexi Lynch
alexi@realaction.com.au
1300 288 262
0407 381 344