From: Visahan, Vis

Sent: Friday, March 15, 2024 3:41 PM

**To:** Dean Rochfort (VPA)

Subject: PUBLIC CONSULTATION ON THE SHEPPARTON SOUTH EAST PRECINCT PSP and DCP

Hi Dean,

Powercor would like to provide the following general comments:

Although there are no immediate plans for future zone substations within the growth area, it's important to recognise the potential need for them in nearby locations, which would require additional overhead 66kV sub-transmission lines. If this need eventuated, the installation of new 66kV sub-transmission lines would follow existing overhead line routes where feasible, but new line routes may be required in some areas.

If existing infrastructure reaches its capacity limit, augmentation of the current infrastructure will be required, possibly necessitating a new high voltage feeder to service the entire precinct ultimately.

After reviewing the provided information and evaluating the existing infrastructure, it appears that Powercor's current high voltage infrastructure in the PSP (Precinct Structure Plan) is sufficiently equipped to handle the initial new developments in the area. As highlighted, the existing infrastructure can be expanded as required, with the potential for a new high voltage feeder to cater to the entire precinct in the future.

Regarding the zone substation in Benalla Road, Shepparton, our current forecasts indicate it may likely meet the demands of the growth area. Additionally, provisions for augmentation ensure that future demands can be met without necessitating additional zone substations within the growth area.

Based on our forecasts and the assessment of the expected load from the proposed developments, it currently appears that the existing infrastructure (including the zone substation) is adequately prepared to manage the anticipated growth of the proposed development.

Regards,

## Vis Visahan

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