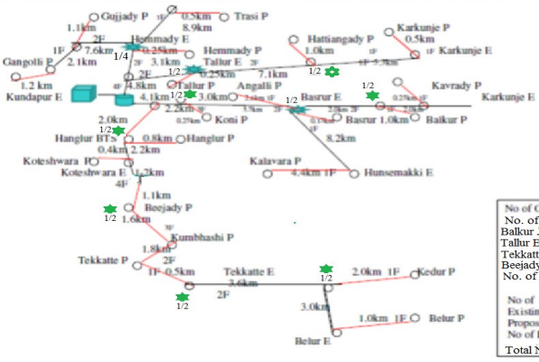
Optical Fiber Cable (Existing / Proposed) routes for connecting Panchayats in Kundapur section(Kundapur OLT)

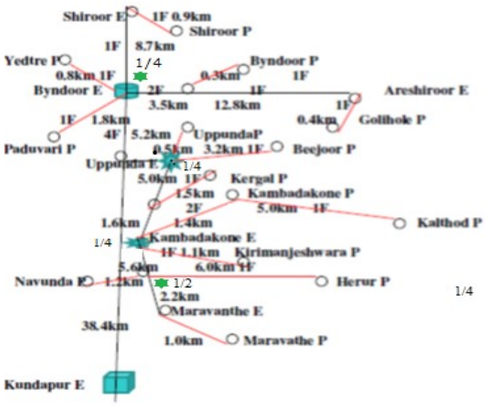


No of OLT—1 (Kundapur E)
No. of 1/2 Splitter - 9
Balkur Jn Hattiyangadi E,
Tallur E, Koni Jn. Hangalur Jn.
Tekkatte E, Belur Jn
Beejady Jn,
No. of 1/4 Splitter - 1
Hemmady E

No of Tier II—1(Kundapur)
Existing OFC -**65.3 km**
Proposed OFC -**25.65 km**
No of **Panchayath--20**

Total No. of OLT O/P : 8

Optical Fiber Cable (Existing / Proposed) routes for connecting Panchayats in Kundapur section (Byndoor OLT)



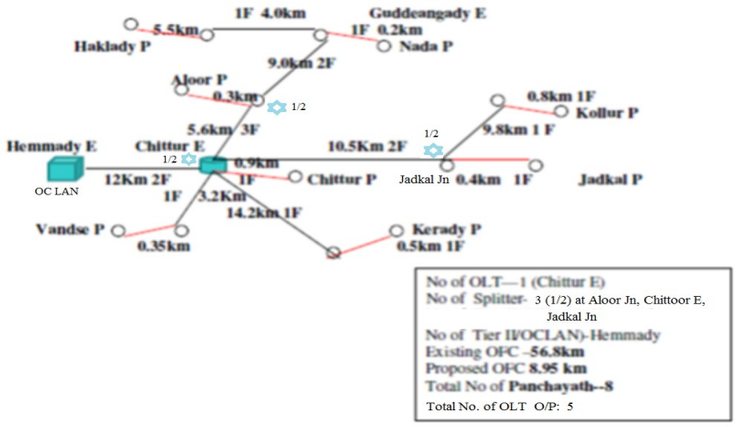
No of OLT---1 (Byndoor E)
No of Splitter- 4
1/4 - 3 Nos at Bynd, UPD & KAMBD
1/2 - 1 No. at Navunda Jn

No of Tier II---1(Kundapur)
Existing OFC -**83.0** km
Proposed OFC --**25.1** km
Total No Panchayath --**14**

No. of OLT O/P - 6

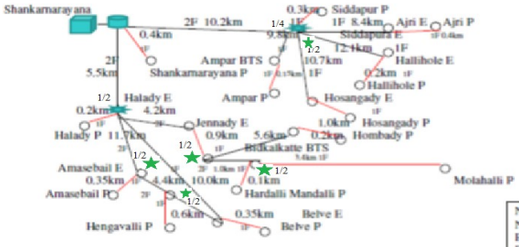
Connected to tier II at KND

Optical Fiber Cable (Existing / Proposed) routes for connecting Panchayats in Kundapur section (Chittur OLT)



No of OLT—1 (Chittur E)
No of Splitter- 3 (1/2) at Aloor Jn, Chittoor E, Jadkal Jn
No of Tier II/OCLAN)-Hemmady
Existing OFC –**56.8km**
Proposed OFC **8.95 km**
Total No of **Panchayath--8**
Total No. of OLT O/P: 5

Optical Fiber Cable (Existing / Proposed) routes for connecting Panchayats in Kundapur section(Shankarnarayan OLT)



No of OLT—1 (Shankarnarayana E)
No of Tier II—1(Shankarnarayana)
Existing OFC **93.6 km**
Proposed OFC **8.55 km**
No of Panchayath-13

No. of 1/2 Splitter: 6
No. of 1/4 Splitter: 1
No. of OLT O/P: 5

Note:- Madamakki Panchayath is connected to Hebri OLT