

## **BTOP Comprehensive Community Infrastructure Project Plan and Build-out Timeline**

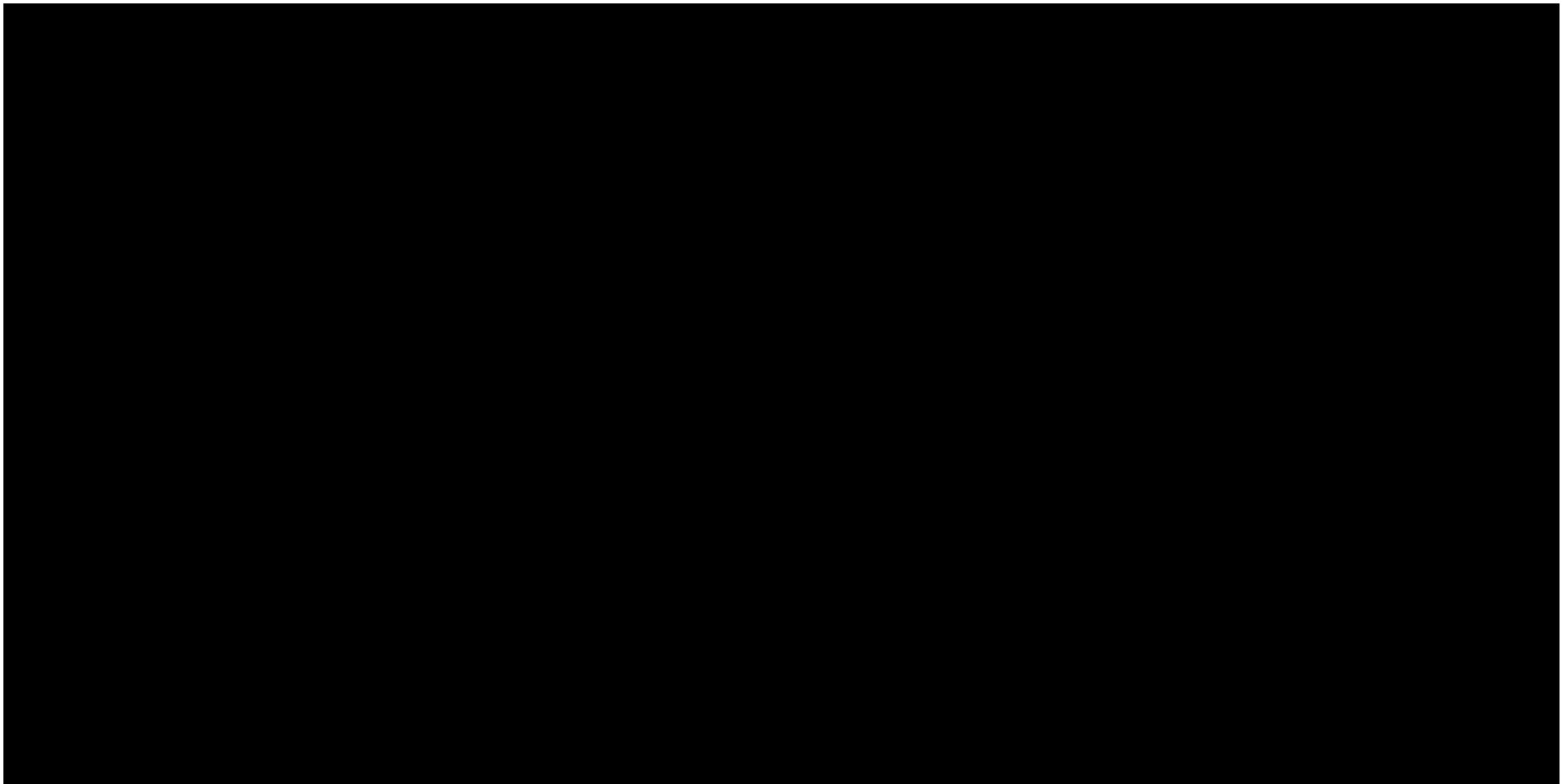
Please complete the Project Plan and Build-out Timeline templates below. Note that these templates may be modified by applicants in order to provide the most effective presentation of the data for their specific project. Applicants should ensure, however, that they provide at least as much detail as the provided templates require.

For system stability reasons, it is recommended that you provide these documents in PDF format when submitting a copy of your application on an appropriate electronic medium, such as a DVD, CD-ROM, or flash drive. There is no need to provide this instruction page.

## PROJECT PLAN

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- Use the following table to list the major network build-out phases and milestones that can demonstrate that your entire project will be substantially complete by the end of Year 2 and fully complete by the end of Year 3. This is to be done at the aggregate level (combining all proposed funded service areas.)
- Indicated how the milestones listed below will demonstrate these completion objectives. The applicant should consider such project areas as: a) network design; b) securing all relevant licenses and agreements; c) site preparation; d) inside plant deployment; e) outside plant deployment; f) deployment of business & operational support systems; g) network testing; f) network operational. The applicant may provide any other milestones that it believes showcase progress.
- Project inception (Year 0) starts at the date when the applicant receives notice that the project has been approved for funding.
- In the table, provide any information (e.g., facts, analysis) to: a) demonstrate the reasonableness of these milestones; b) substantiate the ability to reach the milestones by the quarters indicated.



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pursuant to FOIA Exemption 4  
(5 U.S.C. § 552 (b)(4))





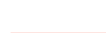

### Existing CAIs

-  Existing Hospitals
-  Existing Clinics

### IHS Proposed CAIs

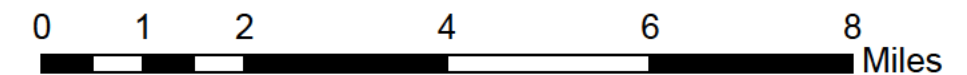
-  Proposed Hospitals
-  Proposed Clinics
-  Proposed Physicians
-  Other Health Services
-  County Sheriff
-  County Courthouse
-  City Hall
-  Police Station
-  Fire Station

### Network Elements

-  Wireless Coverage
-  Tall Tower
-  Small Tower
-  IHS Fiber
-  ICN Fiber
-  IHS Long Haul Fiber



**IOWA HEALTH**  
SYSTEM



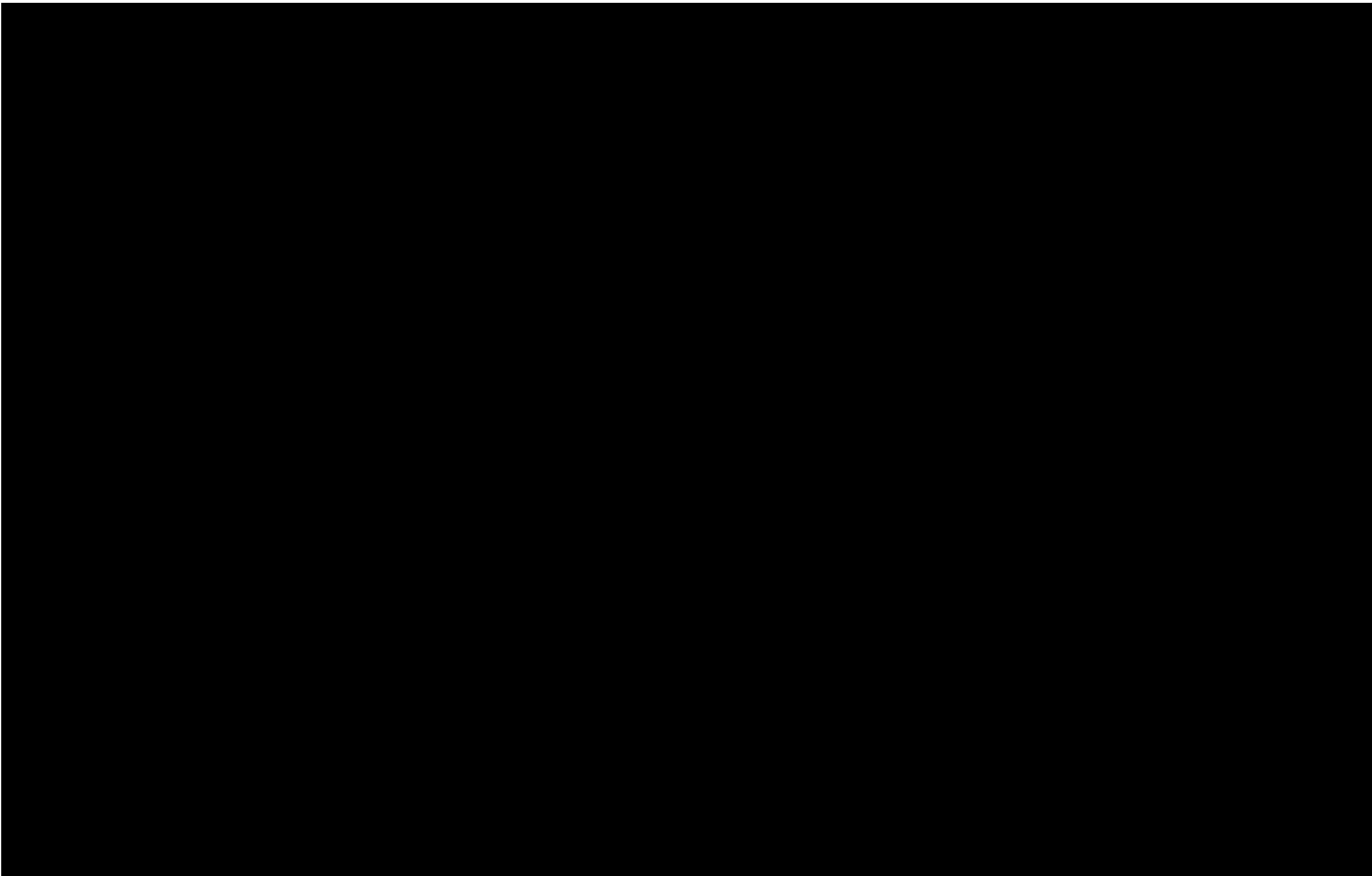
21 Pages

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**BTOP CCI Community Anchor Institutions Detail Template**

Title: Iowa Healthcare Plus Broadband Extension Project

Easy Grants ID: 7294



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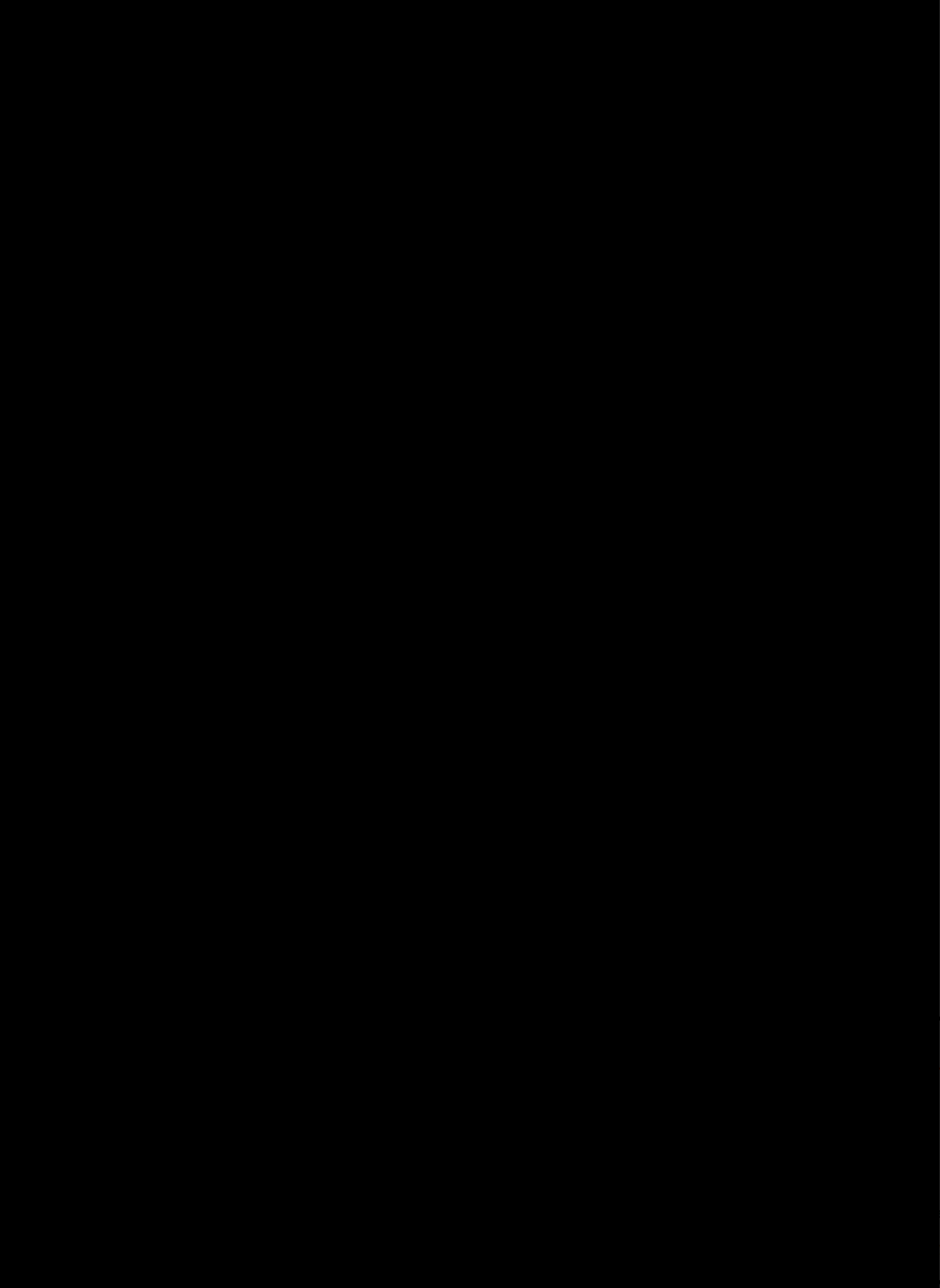
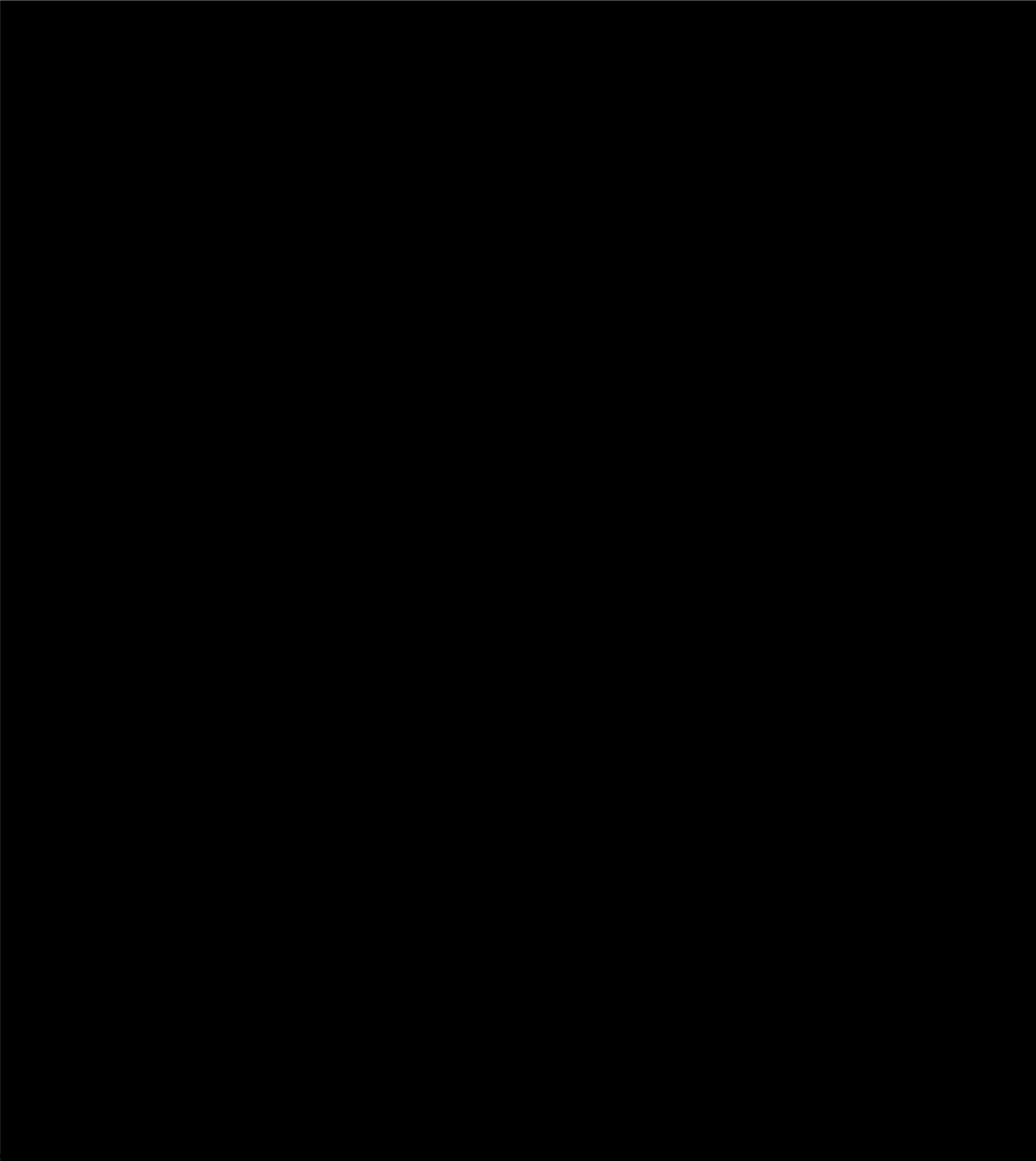




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# Iowa Health System Network Design



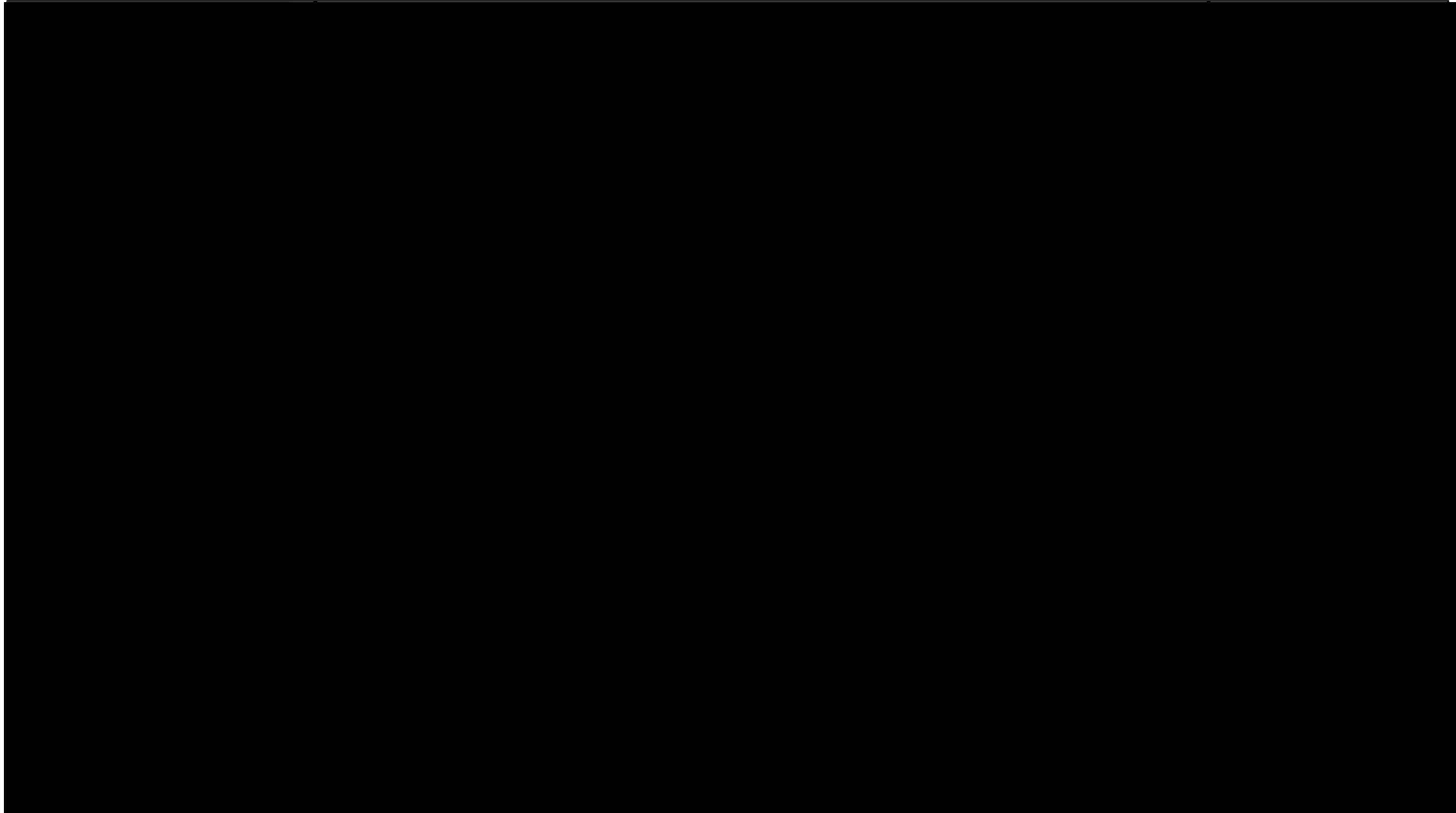
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# Proposed Long Haul Physical Network

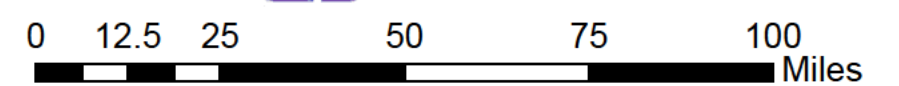




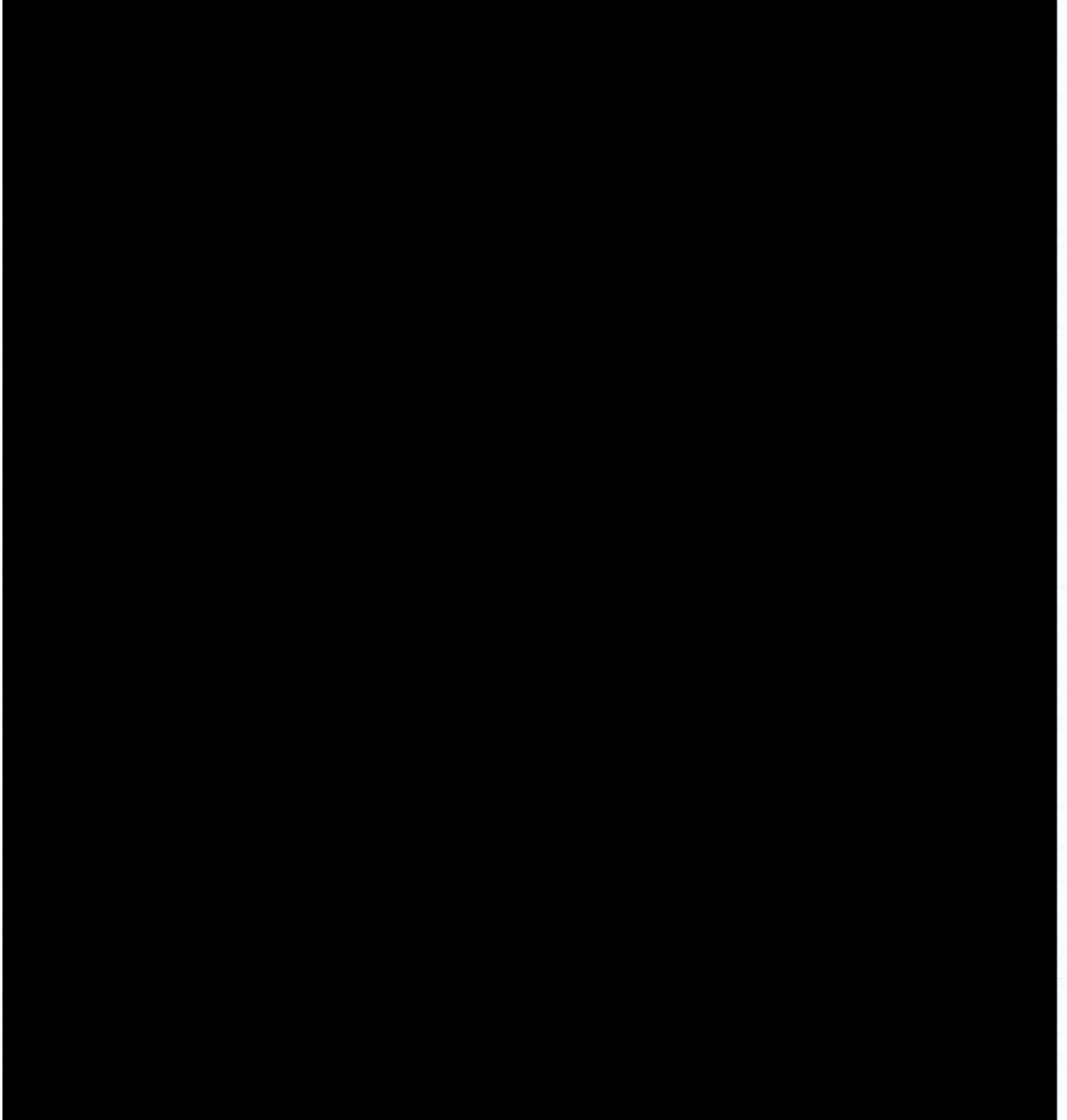
# Proposed Physical Network



**IOWA HEALTH**  
SYSTEM



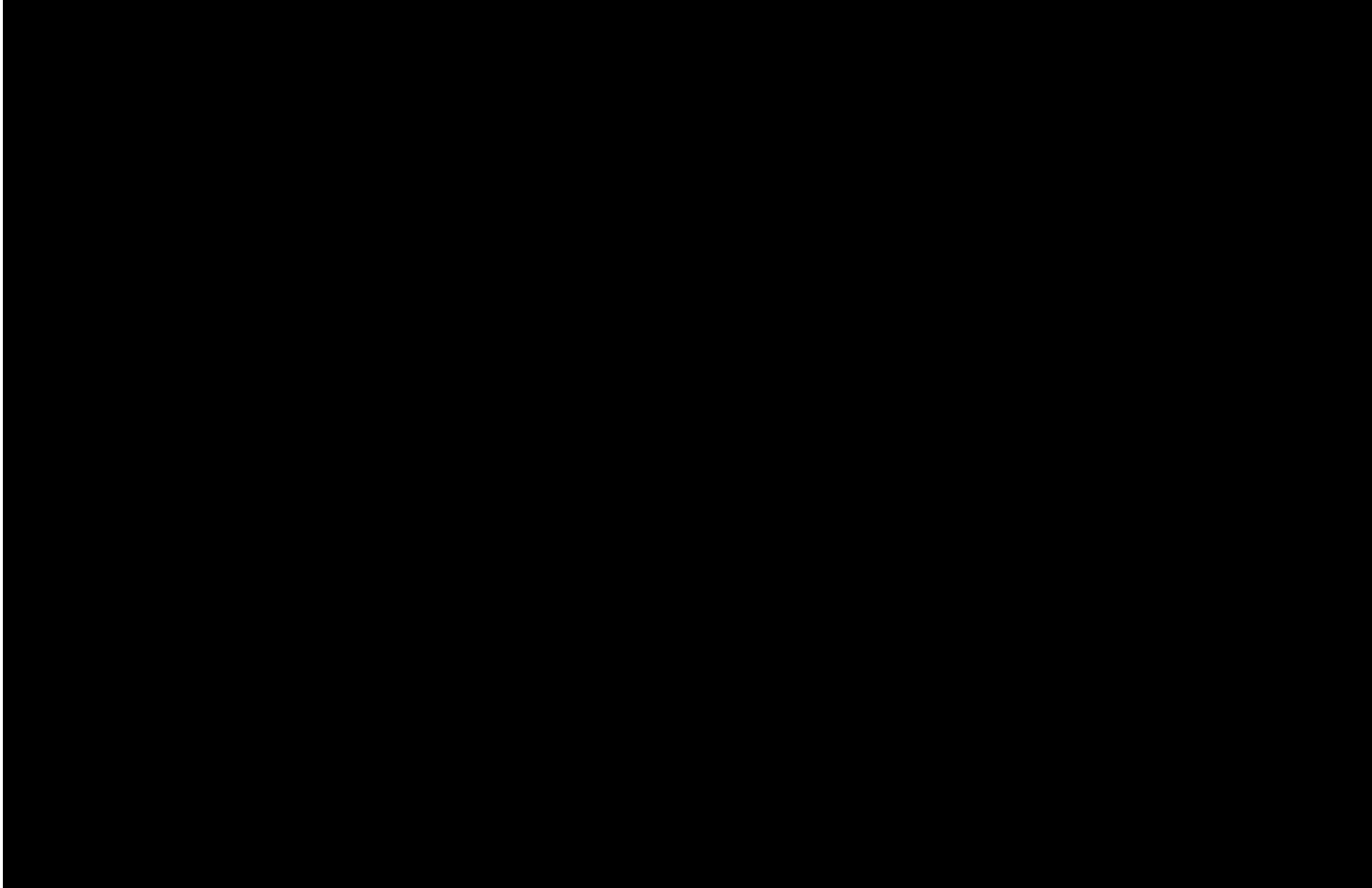
IOWA HEALTH SYSTEM AND SUBSIDIARIES  
CONSOLIDATED BALANCE SHEETS \*  
As of  
(\$ in millions)

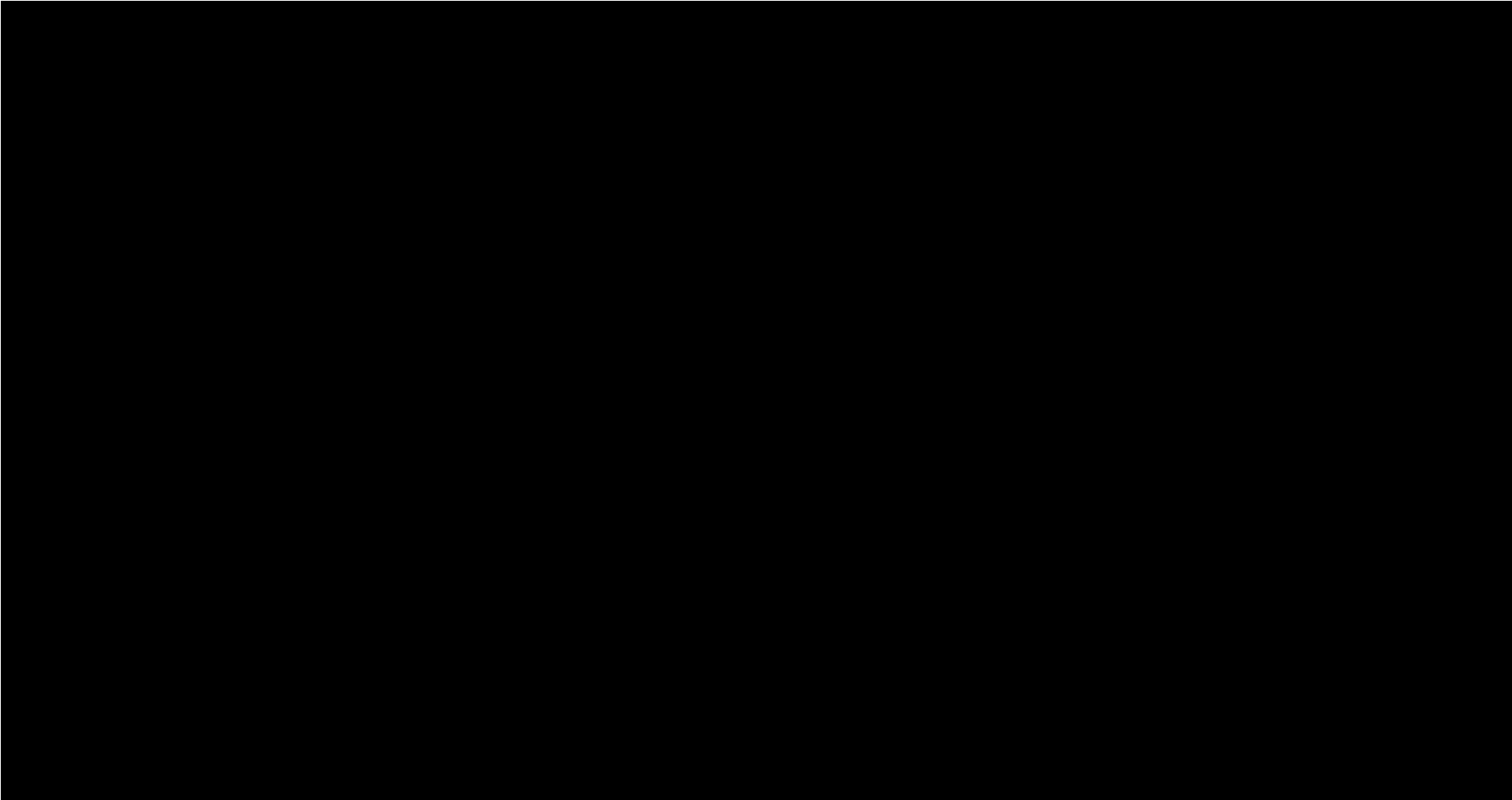


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**Broadband Subscriber Estimates**







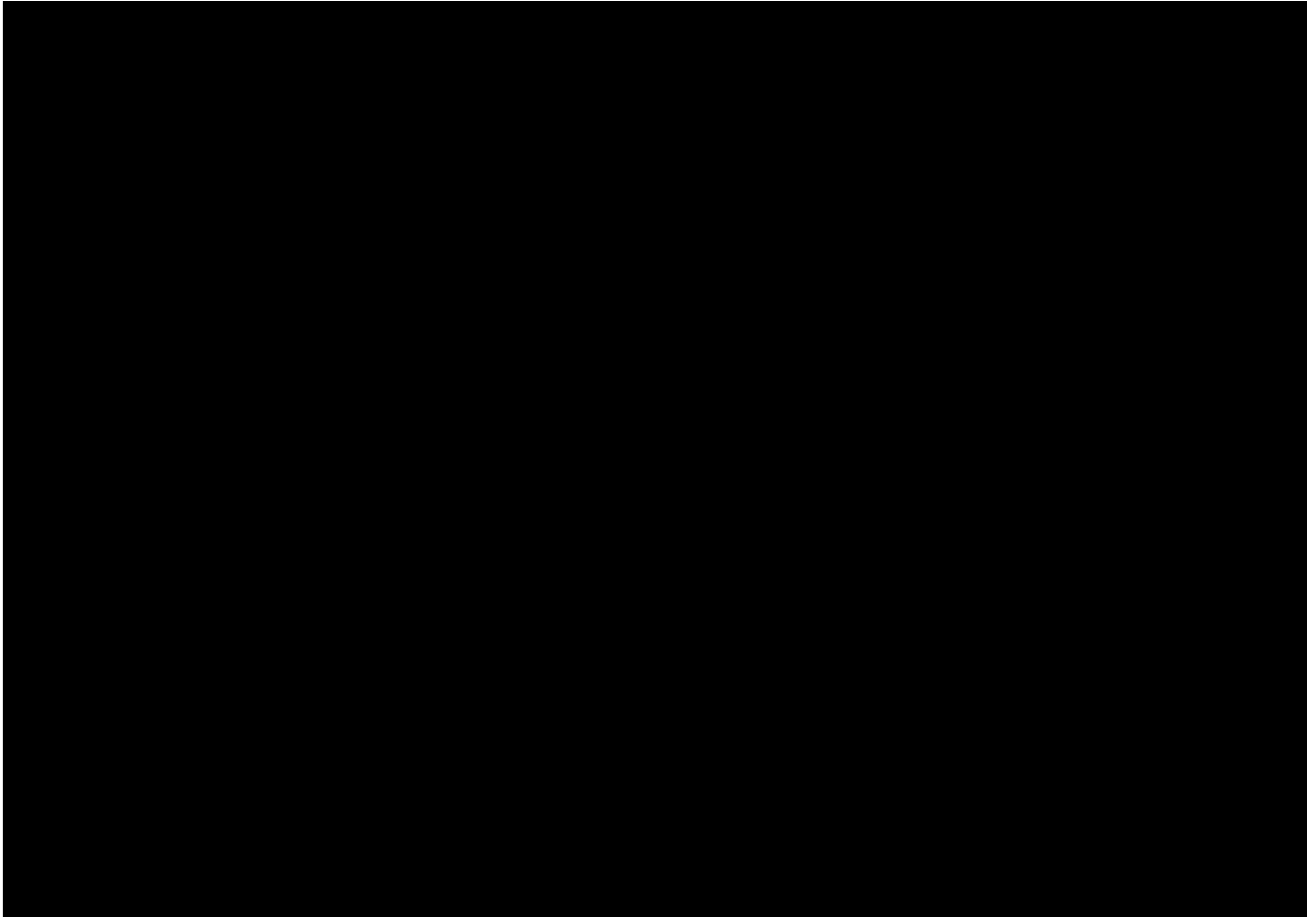
## **BTOP Comprehensive Community Infrastructure Pro Forma Financial Projections**

Please complete the Income Statement, Balance Sheet, Cash Flows, and NPV-IRR Table worksheets. Key assumptions used to formulate these financial projections should be listed in the Key Assumptions worksheet. Please note that these are **project-specific** projections, in contrast to the historical financial information which is provided at the organizational level.

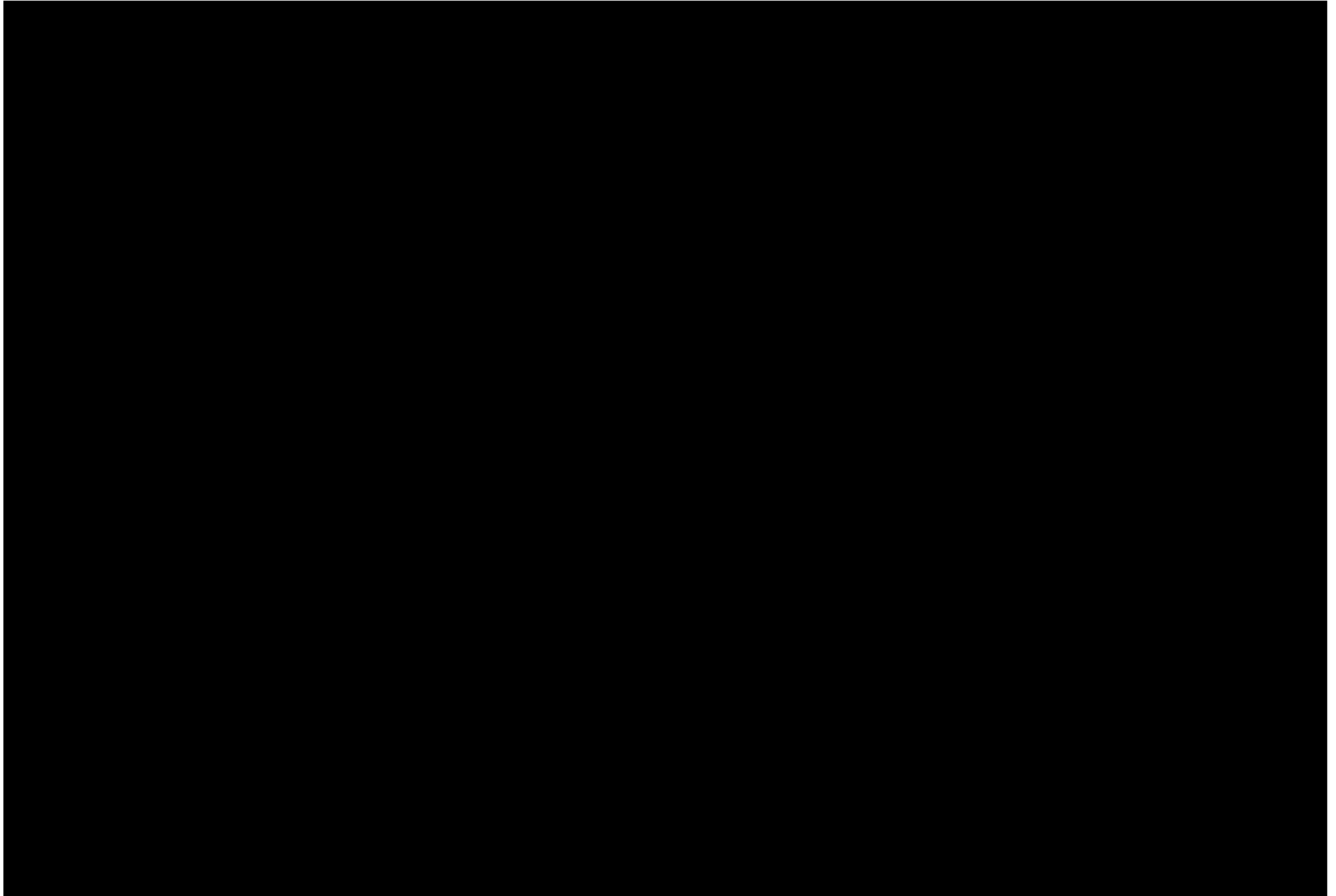
**Please refer to the Comprehensive Community Infrastructure Grant Guidance for detailed instructions on the completing this attachment.**

Applicants are required to provide this attachment as an Excel file, and not to convert it to a PDF when submitting a copy of their application on an appropriate electronic medium, such as a DVD, CD-ROM, or flash drive. Applicants may make adjustments to the format of the templates as necessary to provide the most effective presentation of the data for their specific project, but should not remove major headings (*e.g.* Revenues and Expenses on the Income Statement) or provide less detailed information than would be required to complete the provided templates.

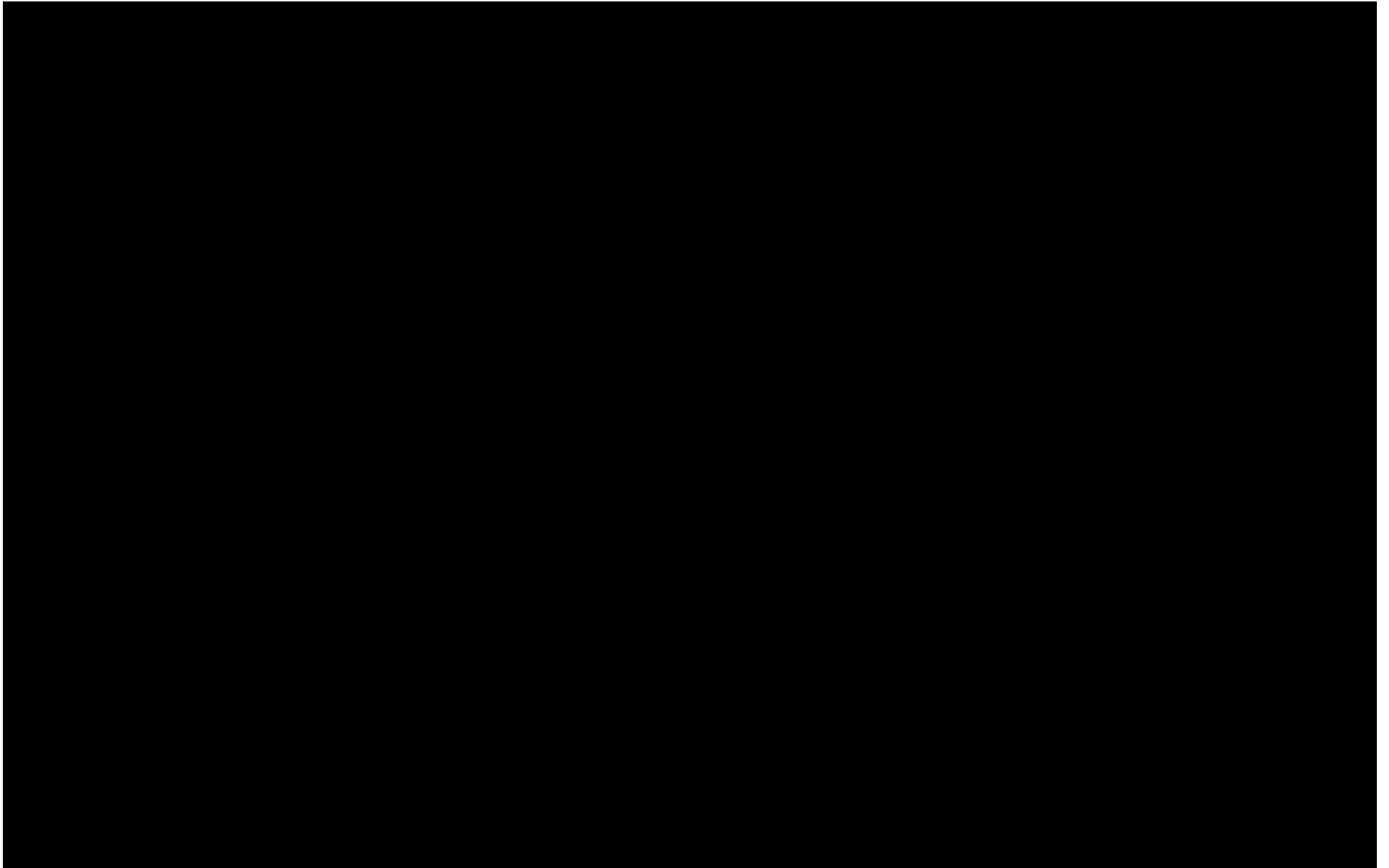
## Income Statement



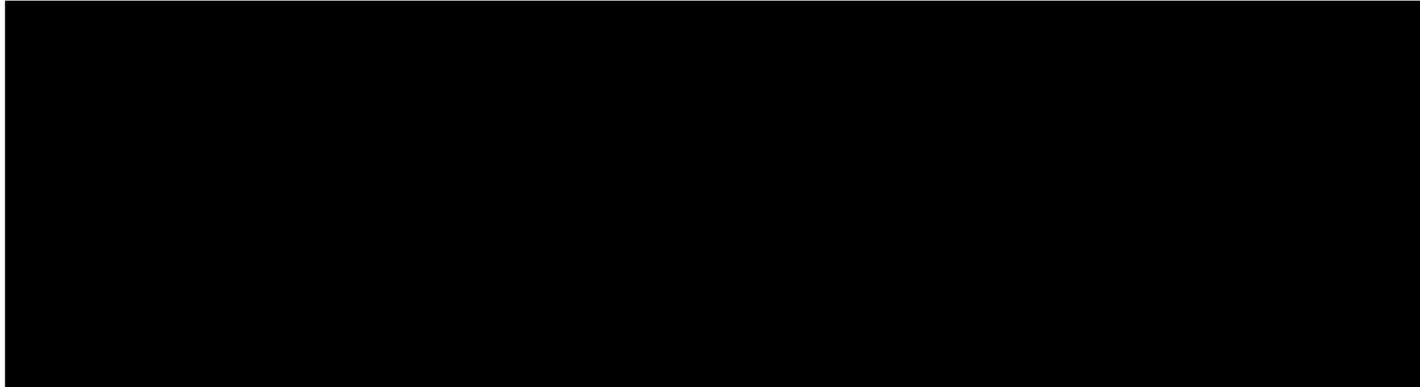
## Balance Sheet



## Statement of Cash Flows



## NPV/IRR Table



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