

Title

Jake Hermle
Civil Engineering

Nakul Joshi
Computer Engineering

John Lally
Mechanical Engineering

Christine Noh
International Relations

November 19, 2013

Abstract

Contents

1	Introduction	4
2	Best Practices	4
2.1	onepractice	4
2.2	anotherpractice	4
2.3	third	4
2.4	fourth	4
2.5	fifth	4
2.6	sixth	4
2.7	seventh	4
2.8	eighth	4
3	Analysis	4
3.1	Methodology	4
3.2	Rankings	4
3.3	Discussion	4
4	Conclusion	4

List of Figures

List of Tables

1 Introduction

Community Health Councils (CHC) is producing a report for the City of Los Angeles that recommends and details guidelines for complete streets design to be included in the Mobility Element of the city's General Plan. This CHC report will be describing various best practices that can be implemented so that LA streets better adhere to the principles of complete streets. The following report details eight specific best practices that CHC may implement in their report to the City of Los Angeles. For each best practice, a general description is provided, as well as a discussion of its impact and cost. Additionally, each practice was evaluated based on its cost, impact, and ease of implementation to determine whether it is worth recommending as a design guideline in the Mobility Element. A usability index was created to more quantitatively evaluate these practices, and allowed for better comparison between them. In addition to complete street design, this report is also mindful of CHCs overarching goals of improving health in South LA.

2 Best Practices

2.1 onepractice

2.2 anotherpractice

2.3 third

2.4 fourth

2.5 fifth

2.6 sixth

2.7 seventh

2.8 eighth

3 Analysis

3.1 Methodology

3.2 Rankings

3.3 Discussion

4 Conclusion