Map 1. 2006 Planning Area Boundaries

I-74

20

19

7

I-57

22

8

Bradley Avenue

1

2

13

I-72

Church Street

9

4

Springfield Avenue

23

14

10

5

3

17

Kirby Avenue

24

15

11

6

Neil Street

Windsor Road

25

16

12

Duncan Road

21

Mattis Avenue

Prospect Avenue

0   0.25   0.5   1   1.5   2   Miles
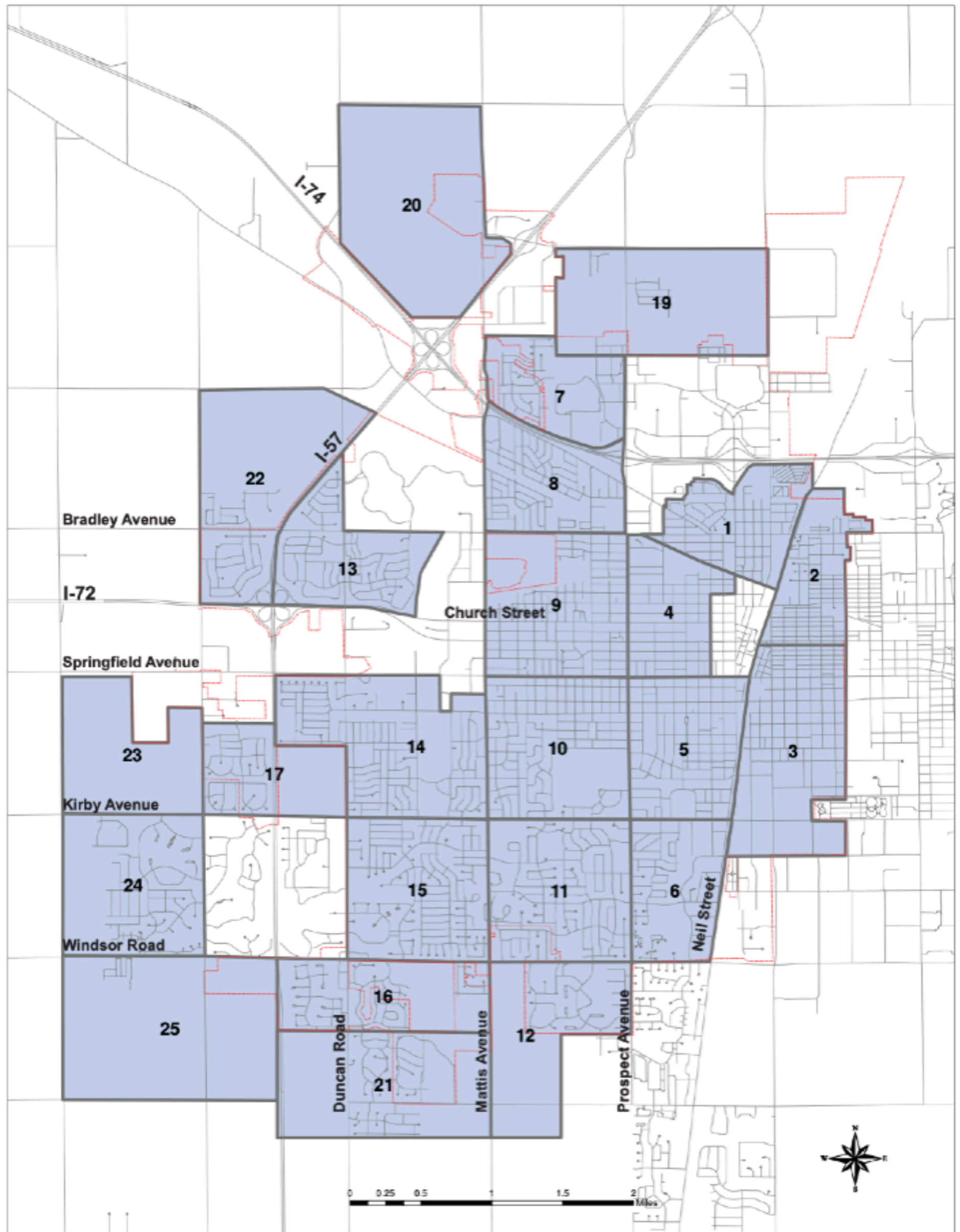
Temple Buell Hall

- Residential Unit

- Surrounding

- Amenities

- Identity - Community

- Identity - Belonging

- Interactive Zones

- Community

- Spatial Unit

Planning Principles

THE FOLLOWING DIAGRAMS OF GENERAL PLANNING PRINCIPLES SHOW THE PATTERNS IN WHICH A COMMUNITY CAN ARRANGE - OR REARRANGE - PHYSICAL STRUCTURES AND FACILITIES TO MEET THE DEMANDS OF ECONOMICAL AND SATISFACTORY COMMUNITY LIVING. FUTURE CHANGES IN CHAMPAIGN-URBANA SHOULD BE GUIDED BY THESE GENERAL PRINCIPLES.
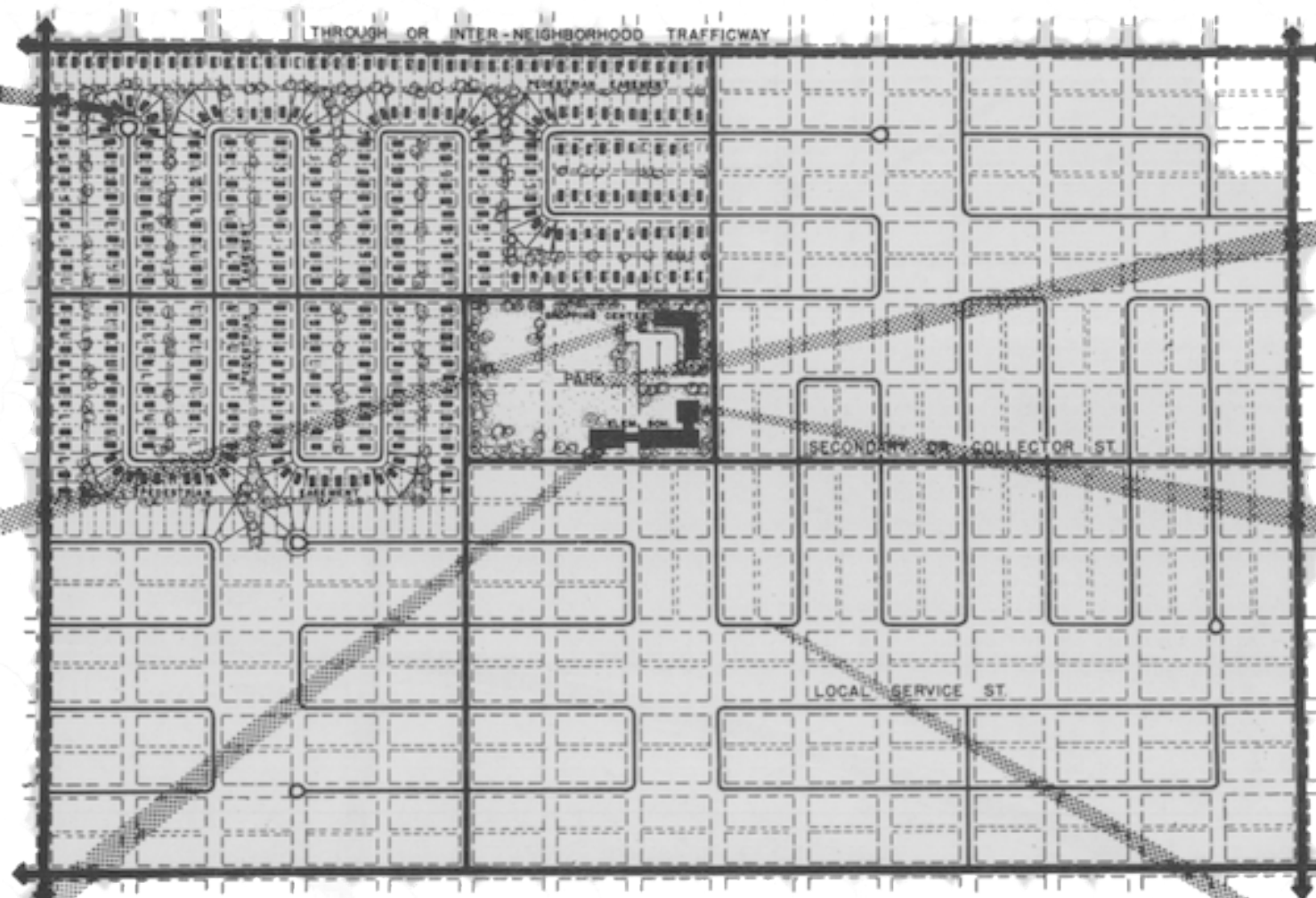
1500 FAMILIES

CONVENIENT SHOPPING

ELEMENTARY SCHOOL

PARK - PLAY AREA

COMMUNITY MEETINGS

PROTECTED RESIDENTIAL STREETS

THROUGH OR INTER-NEIGHBORHOOD TRAFFICWAY

SECONDARY OR COLLECTOR ST.

LOCAL SERVICE ST.

A neighborhood is a self-contained community, a group of approximately 4,000-5,000 persons living within easy reach of 1) an elementary school 2) shopping facilities for daily needs 3) a small park and playground and 4) a 'center' for neighborhood meetings. Ideally, these elements are integrated as a planned central unity, as shown in the sketch, so that every resident has easy and protected access to these facilities. Streets are clearly defined: 1) some serve only as access to abutting homes, and these, in turn, flow into 2) 'collector' streets that lead directly to the neighborhood center or to 3) the heavy duty 'through' trafficways between the neighborhood and other community areas. The sketch above shows how the existing gridiron system (where every street is an invitation to through traffic) can be modified in terms of these general principles. In addition, pedestrian easements permit direct walk-ways to the neighborhood center.

This is the basic pattern which can be adjusted to fit any existing neighborhood: the procedure is neither easy nor quick, but the end-results - increased or stabilized property values, lowered costs of street paving and maintenance, fewer accidents, better living - are high returns for the investment of time, energy, and money.

- Residential Unit

- Surrounding

- Amenities

- Identity - Community

- Identity - Belonging

- Interactive Zones

- Community

- Spatial Unit