

Des Moines Area Community College

## Open SPACE @ DMACC

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Facilities

History & General College Information

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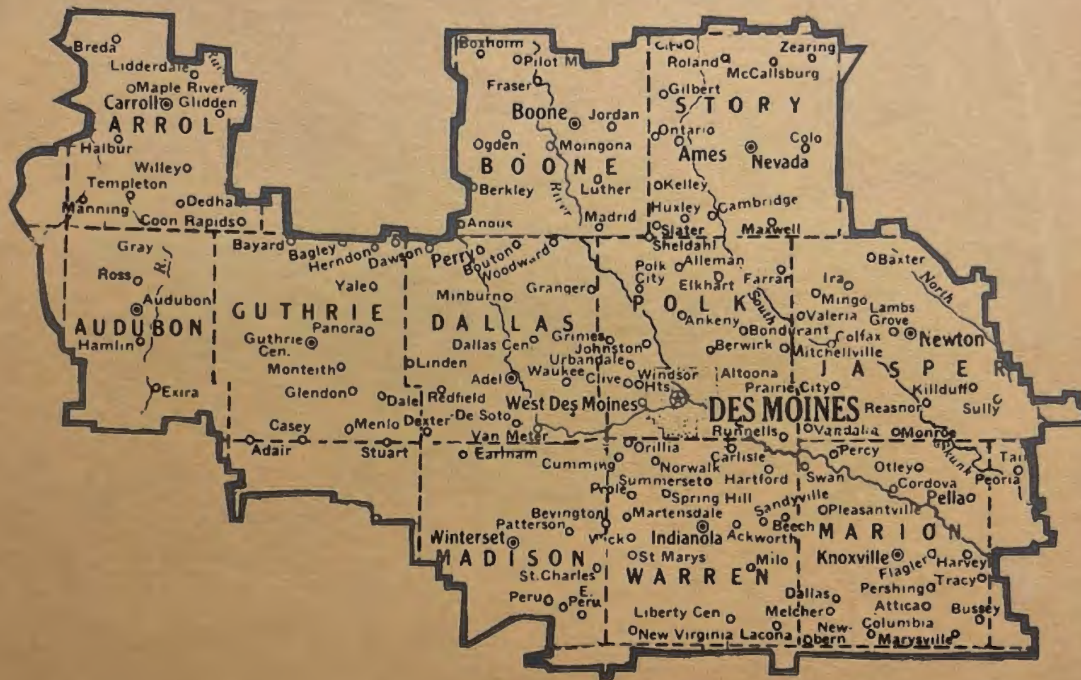
1972

## Des Moines Area Community College Master Plan

DMACC

Follow this and additional works at: <https://openspace.dmacc.edu/facilities>

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# DES MOINES AREA COMMUNITY COLLEGE MASTER PLAN

MASTER PLAN - 1972

Des Moines Area Community College, Ankeny, Iowa

Paul Lowery, Superintendent

Members of the Board of Directors

Rolland E. Grefe, President

Harry Bloomquist

Ross C. Cramlet

Cecil R. Galvin

Max W. Kreager

David S. Longnecker

Walter L. Hetzel

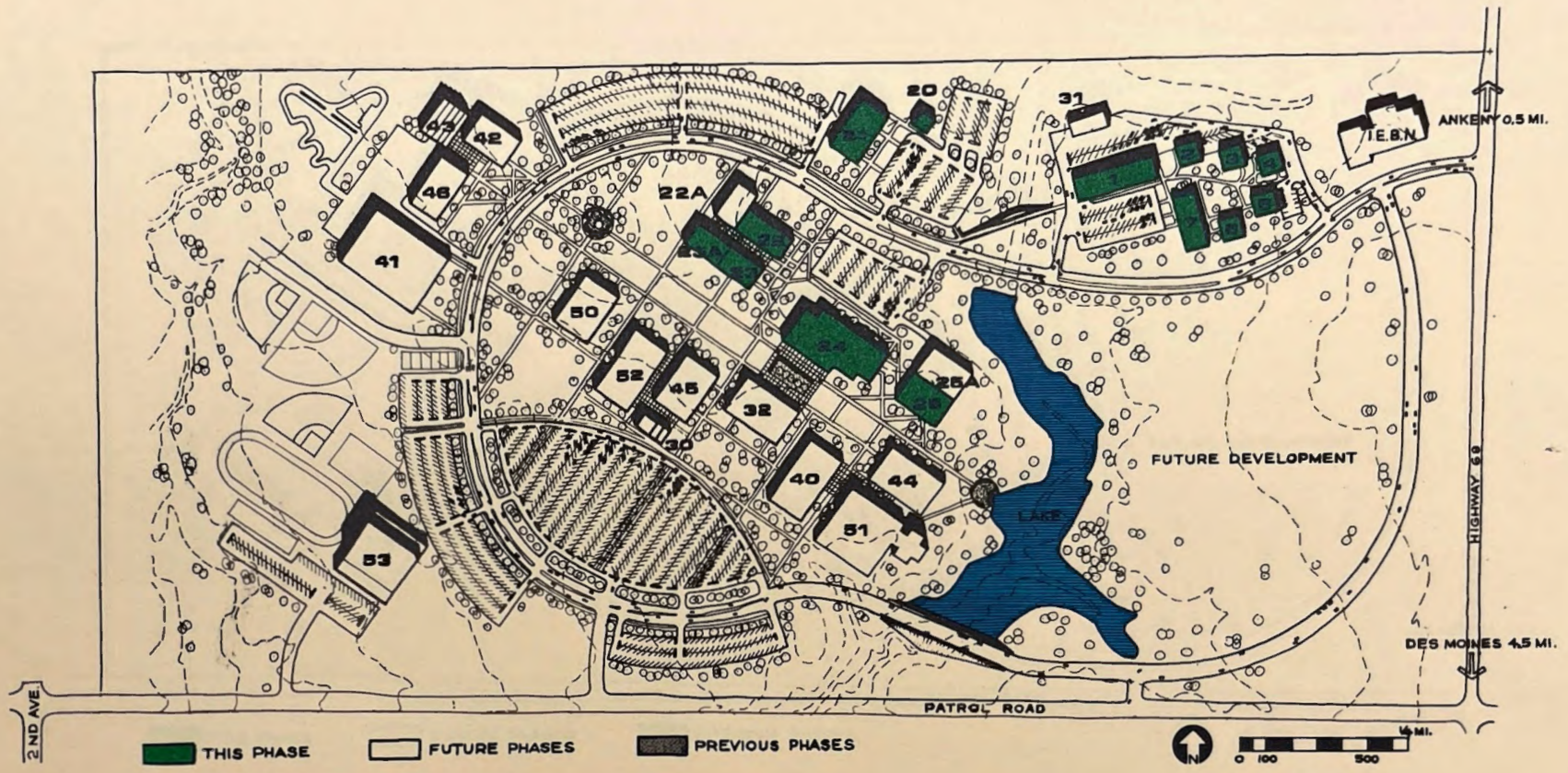
William C. Price

Harold F. Welin

Wilkins Bussard and Dikis, Architects and Planners

Veenstra and Kimm, Engineers and Planners, Consulting Civil Engineers

Environmental Engineers, Inc., Consulting Mechanical and Electrical Engineers

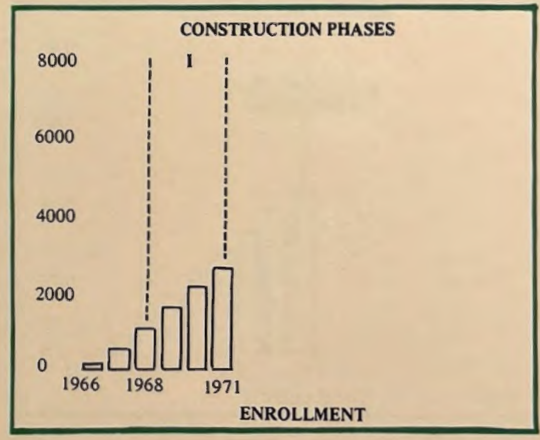


ITEM	AMOUNT
320 Acres of Land	440,000
Site Improvements	460,000
Phasing Campus	1,835,000
Phase I A	2,915,000
Phase I B	3,373,000
<b>Total This Phase</b>	<b>\$9,023,000</b>

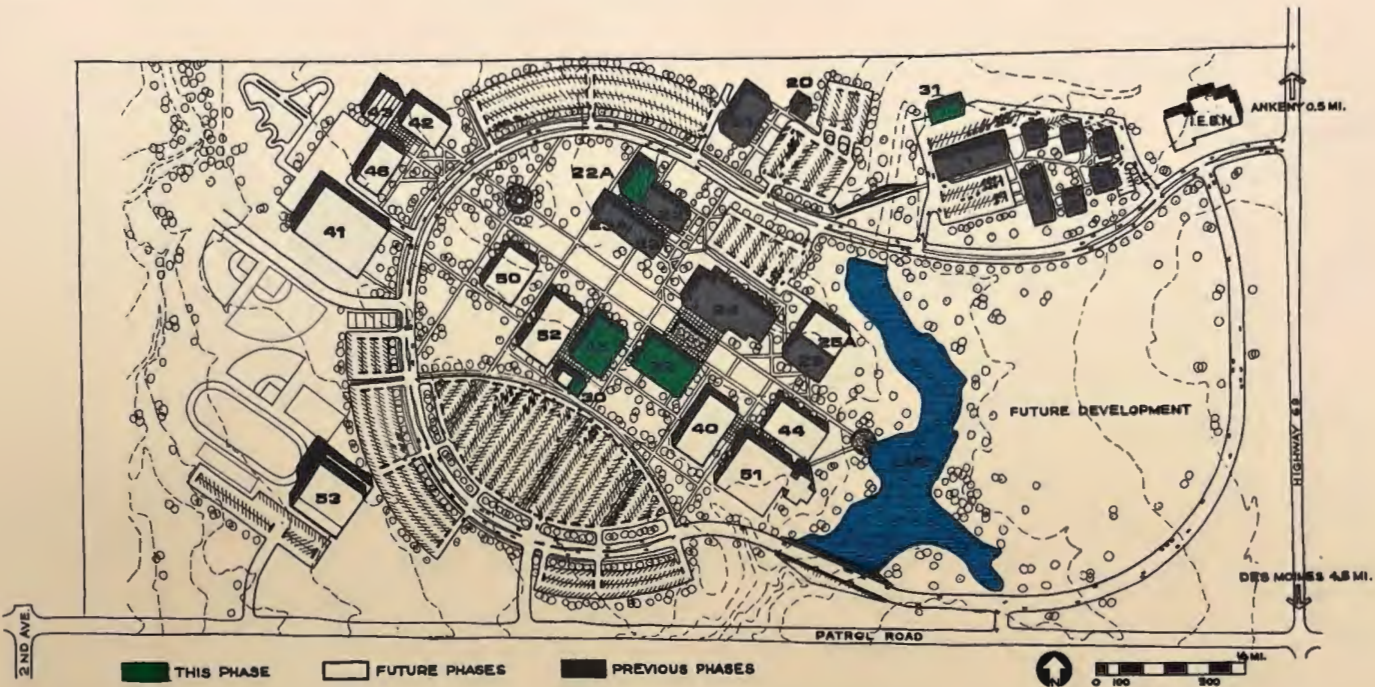
**COSTS**

BUILDING	AREA S.F.
1-7 Phasing Campus	104,000
20 Utility Center	4,000
21 Industrial and Manufacturing	28,000
22 Health Sciences	21,000
23 Data Processing	15,000
23A Data Processing Addition	15,000
24 Media Center	63,000
25 Food Service	24,000
<b>Total This Phase</b>	<b>274,000</b>

**SPACE NEEDS**



# PHASE I

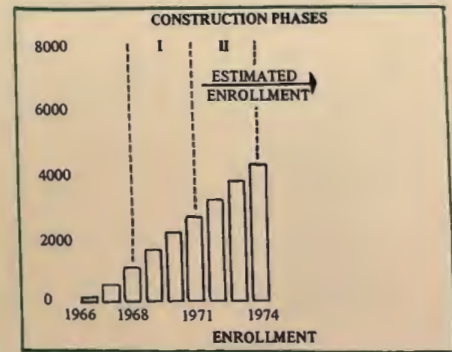


ITEM	EST. AMOUNT
Phase II A	
Road, Parking Lots, Grading, Misc.	\$ 369,800
Phase II B	
Parking Lot	12,600
Utility Center, Utilities	334,000
Public Service Careers	960,000
Health Sciences Addition	450,000
Miscellaneous	216,300
Total II B	1,972,900
Phase II C	
Parking Lot, Site Improvements, Misc.	106,200
Utilities	196,900
Plant Services	150,000
Math & Science	870,000
Total II C	1,323,100
Total Phase II	3,665,800

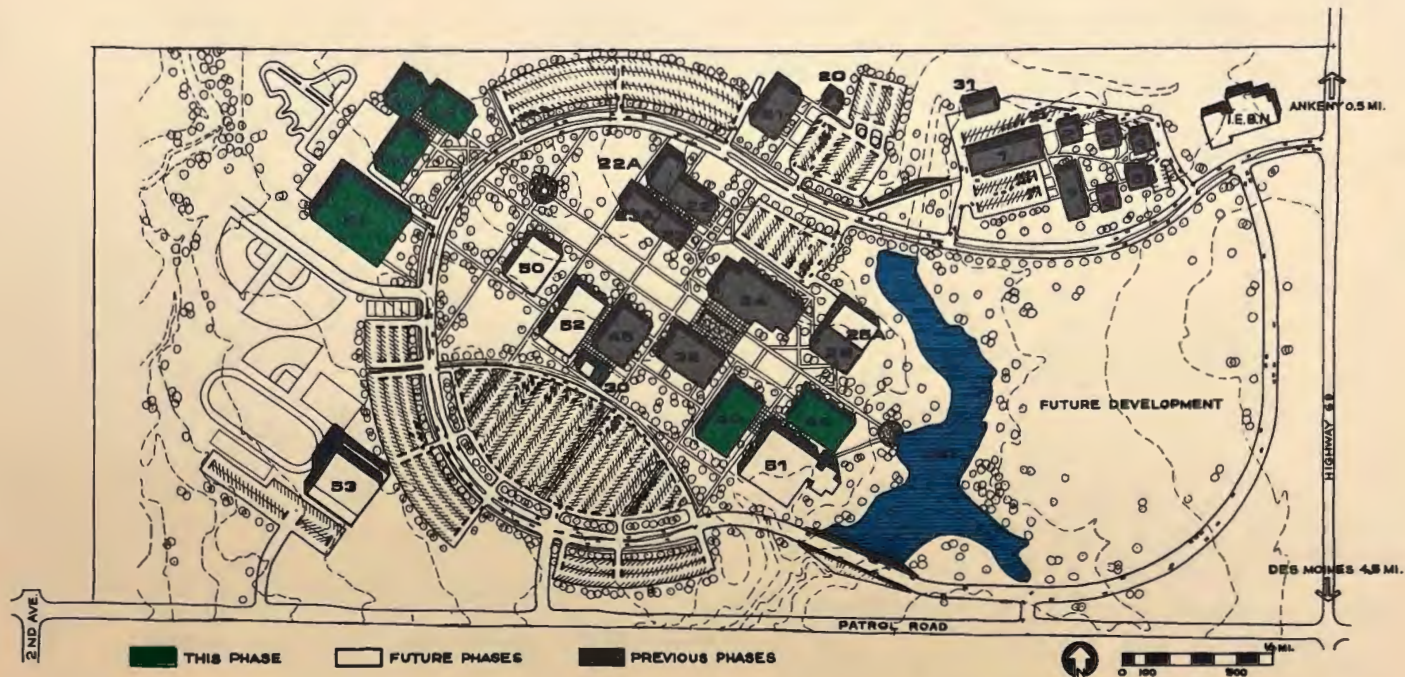
**COSTS**

BUILDING	AREA S.F.
30 Utility Center	2,000
31 Plant Services	10,000
32 Public Service Careers	50,000
22A Health Sciences Addition	15,000
45 Math & Science	29,000
Total This Phase	106,000
Total Cumulative	380,000

**SPACE NEEDS**



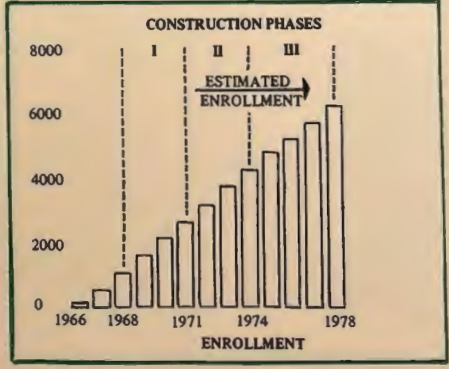
# PHASE II



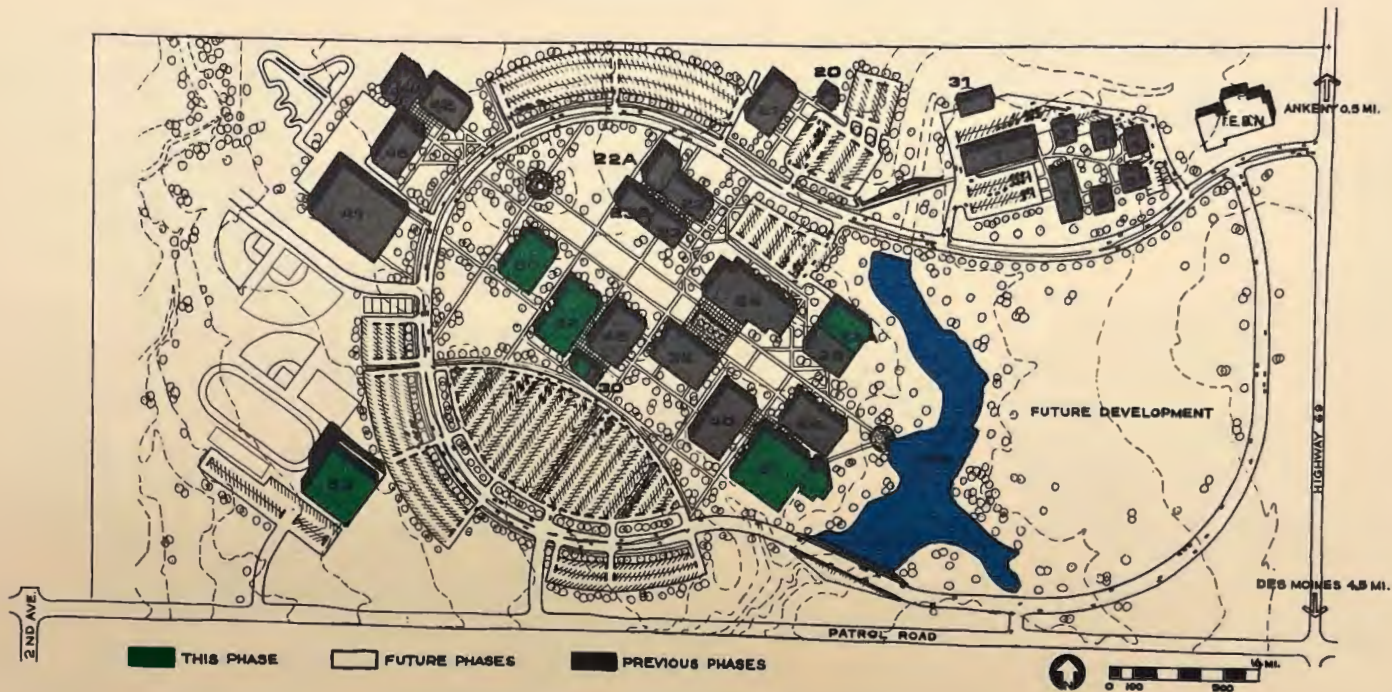
CONSTRUCTION COSTS HAVE BEEN OMITTED DUE TO THE LACK OF PREDICTABILITY THIS FAR IN THE FUTURE

BUILDING	AREA S.F.
30A Utility Center	2,000
40 Classroom	46,000
41 Transportation Trades	89,000
42 Agriculture and Marketing	24,000
43 Greenhouse	20,000
44 Student Services	40,000
46 Building Trades	29,000
<b>Total This Phase</b>	<b>250,000</b>
<b>Total Cumulative</b>	<b>630,000</b>

SPACE NEEDS



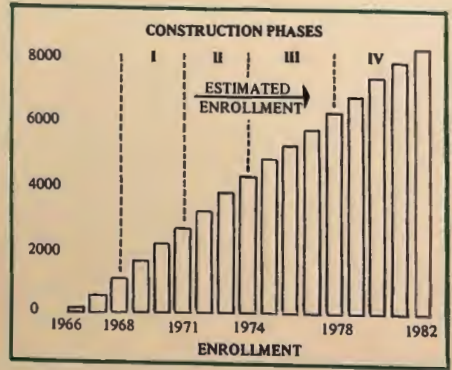
# PHASE III



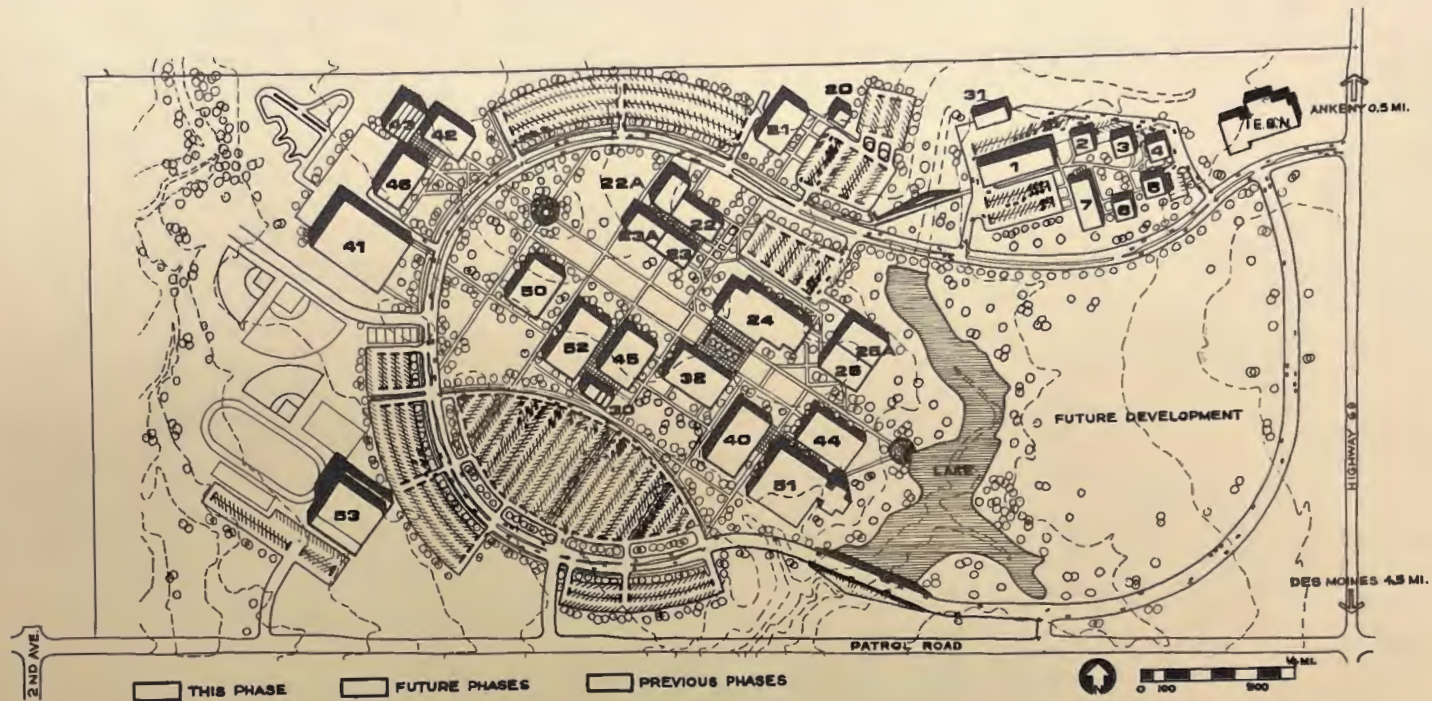
CONSTRUCTION COSTS HAVE BEEN OMITTED DUE TO THE LACK OF PREDICTABILITY THIS FAR IN THE FUTURE

BUILDING	AREA S.F.
25 A Food Service Addition	24,000
30 B Utility Center	4,000
50 Administration	36,000
51 Arts and Humanities Planetarium	12,000
52 Applied Science	46,000
53 Physical Education	73,000
<b>Total This Phase</b>	<b>259,000</b>
<b>Total Cumulative</b>	<b>889,000</b>

SPACE NEEDS



# PHASE IV



# COMPLETED MASTER PLAN