

DR59-29 - SUBMITTED BY BOARD OF EDUCATION CONCERNING OFF-STREET PARKING INTERMEDIATE SCHOOLS

*Closed. See*

*\* shall for Bd of Ed report & schedule.*

# ACTION

DATE

COMMITTEE

M.F.C.

*Refer*

*1-7-60*

*Refile\**

*1-21-60*

B.C.C./B. CO. C.

*168*

*Study*

*Closed - See*

\* *shall for B.C.C. Ed report & schedule.*



WICHITA METROPOLITAN AREA PLANNING DEPARTMENT

AMHERST 2-2211 — AREA CODE 316  
CITY BUILDING ANNEX  
104 S. MAIN ST.  
WICHITA, KANSAS 67202

October 31, 1967

Dr. Richard Holstead  
Board of Education  
428 South Broadway  
Wichita, Kansas 67202

Dear Dick:

Re: Off-street parking requirements  
High Schools

Attached are some copies of a memo to me from Paul Graves asking that our Department initiate a change in the off-street parking requirements for high schools in the City zoning ordinance. I assume we would also make this requirement in the County Zoning Resolution if such a change were to occur. Also attached to the memo to me was a memo from Paul Graves to Ray Bruggeman, Director of Public Works, giving the basis on which he feels the change is justified.

Would you please review Paul's memo to Bruggeman and if appropriate have other Board of Education personnel review it, so that we may discuss the merits of such a change and the validity of such standards. I will bring Jack Galbraith or Jim Howe of our staff with me, together with Paul Graves and any member of his staff that he may want to bring along, to our meeting on November 20, at 2:00 p.m. at your office. If there is any additional information that you might want us to furnish prior to this meeting, please advise. We may have some information on standards used in other ordinances recently adopted around the country. If so, we will try to bring these with us or send them to you ahead of time.

Sincerely,

Robert A. Lakin  
Assistant Planning Director

RAL:ber

DECEMBER 16, 1959

METROPOLITAN AREA PLANNING COMMISSION  
CITY BUILDING ANNEX  
604 SOUTH MAIN  
WICHITA, KANSAS

GENTLEMEN:

THERE IS A PROBLEM RELATIVE TO THE CITY REQUIREMENT FOR OFF-STREET PARKING AT INTERMEDIATE SCHOOLS THAT WE WOULD LIKE TO CALL TO YOUR ATTENTION.

THE OFF-STREET PARKING REQUIREMENT FOR INTERMEDIATE AND HIGH SCHOOLS IS AS FOLLOWS: "ONE SPACE FOR EACH TEACHER AND EMPLOYEE, PLUS ONE SPACE FOR EACH TEN STUDENTS AT CAPACITY." OF COURSE, ONE PARKING SPACE SHOULD BE PROVIDED FOR EACH TEACHER AND EMPLOYEE BUT THE LATTER REQUIREMENT, THE ONE INVOLVING STUDENTS, IS CONSIDERABLY IN EXCESS OF ACTUAL NEED IN INTERMEDIATE SCHOOLS.

A SPECIFIC CASE IS THE W. S. HADLEY INTERMEDIATE SCHOOL, 1101 DOUGHERTY, THAT WAS COMPLETED IN 1957. THIS BUILDING WAS DESIGNED TO HOUSE A MAXIMUM OF 900 STUDENTS. A STUDENT BODY OF THIS SIZE WOULD REQUIRE 55-60 TEACHERS AND OTHER EMPLOYEES. APPLYING THE STANDARD REQUIRED BY THE CITY, THIS MEANS THAT 145-150 OFF-STREET PARKING SPACES SHOULD BE PROVIDED. WE FEEL THAT THIS IS ALMOST FIFTY PERCENT IN EXCESS OF DEMONSTRATED NEED.

WHEN THE BUILDING PERMIT WAS ISSUED BY THE BUILDING INSPECTION DEPARTMENT, THE BOARD OF EDUCATION WAS ALLOWED TO PROVIDE FEWER OFF-STREET PARKING SPACES THAN THE CODE REQUIRED; HOWEVER, THERE WAS AN UNDERSTANDING THAT THIS WAS NOT A FINAL ARRANGEMENT. IT WAS UNDERSTOOD THAT THE BOARD OF EDUCATION WOULD EVENTUALLY HAVE TO PROVIDE THE REQUIRED OFF-STREET PARKING OR WOULD GO THROUGH PROPER CHANNELS TO REDUCE THE OFF-STREET PARKING REQUIREMENTS FOR INTERMEDIATE SCHOOLS.

ONLY 35 OFF-STREET PARKING SPACES WERE PROVIDED AT HADLEY AND THIS IS JUST ABOUT ADEQUATE FOR ITS PRESENT ENROLLMENT OF 450. OF COURSE, WE KNOW THAT THE ENROLLMENT WILL GROW AND AS IT DOES THERE WILL BE A NEED FOR ADDITIONAL OFF-STREET PARKING. HOWEVER, WE FEEL THAT THE 110-115 ADDITIONAL PARKING SPACES THAT THE CODE PRESENTLY REQUIRES OF US ARE EXCESSIVE AND THAT IT SHOULD BE CUT 50-60 ADDITIONAL SPACES. WE FEEL THAT 85-90 OFF-STREET PARKING SPACES WOULD BE ADEQUATE FOR A STUDENT BODY OF 900 AND THE REQUIRED STAFF.

THE FALLACY IN THE PARKING REQUIREMENT IS THAT IT IS ASSUMED THAT A MUCH HIGHER PROPORTION OF INTERMEDIATE SCHOOL STUDENTS DRIVE THAN ACTUALLY DO. RESTRICTIONS ON DRIVING PERMITS FOR PERSONS OF THIS AGE ARE SUCH THAT VERY FEW OF THEM CAN QUALIFY.

DECEMBER 16, 1959  
METROPOLITAN AREA PLANNING

**WHAT WE PROPOSE IS THIS:**

WE WILL MAKE A MONTH LONG SURVEY OF OUR NEWER INTERMEDIATE SCHOOLS TO DETERMINE THE RELATIONSHIP BETWEEN USE OF OFF-STREET PARKING AND SIZE OF ENROLLMENTS. WE FEEL CONFIDENT THAT THIS SURVEY WILL DEMONSTRATE THAT PRESENT OFF-STREET PARKING REQUIREMENTS ARE EXCESSIVE. WHEN THE RESULTS OF THIS SURVEY ARE AVAILABLE, WE WOULD LIKE TO WORK COOPERATIVELY WITH THE METROPOLITAN AREA PLANNING DEPARTMENT AND THE BUILDING INSPECTION DEPARTMENT TO DEVELOP FOR YOUR CONSIDERATION NEW STANDARDS FOR OFF-STREET PARKING FOR INTERMEDIATE SCHOOLS. WE SHOULD BE ABLE TO HAVE A PROPOSAL READY BY THE LATTER PART OF JANUARY.

WE FEEL QUITE SURE THAT THE PLANNING COMMISSION IS NOT INTERESTED IN PERPETUATING A REQUIREMENT THAT IS NOT CONSISTENT WITH DEMONSTRATED NEED AND NECESSITATES THE UNNECESSARY EXPENDITURE OF PUBLIC FUNDS. IT IS FOR THIS REASON THAT WE RESPECTFULLY CALL THIS SITUATION TO YOUR ATTENTION.

VERY TRULY YOURS,

L. E. WILBUR  
ASSISTANT SUPERINTENDENT  
IN CHARGE OF BUSINESS AFFAIRS

By:

RICHARD L. HOLSTEAD  
DIRECTOR BUILDING  
PROGRAM STUDIES

RLH:vc

cc: L. L. LITTLE  
S. B. MAPLE

DECEMBER 16, 1959

METROPOLITAN AREA PLANNING COMMISSION  
CITY BUILDING ANNEX  
104 SOUTH MAIN  
WICHITA, KANSAS

GENTLEMEN:

THERE IS A PROBLEM RELATIVE TO THE CITY REQUIREMENT FOR OFF-STREET PARKING AT INTERMEDIATE SCHOOLS THAT WE WOULD LIKE TO CALL TO YOUR ATTENTION.

THE OFF-STREET PARKING REQUIREMENT FOR INTERMEDIATE AND HIGH SCHOOLS IS AS FOLLOWS: "ONE SPACE FOR EACH TEACHER AND EMPLOYEE, PLUS ONE SPACE FOR EACH TEN STUDENTS AT CAPACITY." OF COURSE, ONE PARKING SPACE SHOULD BE PROVIDED FOR EACH TEACHER AND EMPLOYEE BUT THE LATTER REQUIREMENT, THE ONE INVOLVING STUDENTS, IS CONSIDERABLY IN EXCESS OF ACTUAL NEED IN INTERMEDIATE SCHOOLS.

A SPECIFIC CASE IS THE W. S. HADLEY INTERMEDIATE SCHOOL, 1101 DOUGHERTY, THAT WAS COMPLETED IN 1957. THIS BUILDING WAS DESIGNED TO HOUSE A MAXIMUM OF 900 STUDENTS. A STUDENT BODY OF THIS SIZE WOULD REQUIRE 55-60 TEACHERS AND OTHER EMPLOYEES. APPLYING THE STANDARD REQUIRED BY THE CITY, THIS MEANS THAT 145-150 OFF-STREET PARKING SPACES SHOULD BE PROVIDED. WE FEEL THAT THIS IS ALMOST FIFTY PERCENT IN EXCESS OF DEMONSTRATED NEED.

WHEN THE BUILDING PERMIT WAS ISSUED BY THE BUILDING INSPECTION DEPARTMENT, THE BOARD OF EDUCATION WAS ALLOWED TO PROVIDE FEWER OFF-STREET PARKING SPACES THAN THE CODE REQUIRED; HOWEVER, THERE WAS AN UNDERSTANDING THAT THIS WAS NOT A FINAL ARRANGEMENT. IT WAS UNDERSTOOD THAT THE BOARD OF EDUCATION WOULD EVENTUALLY HAVE TO PROVIDE THE REQUIRED OFF-STREET PARKING OR WOULD GO THROUGH PROPER CHANNELS TO REDUCE THE OFF-STREET PARKING REQUIREMENTS FOR INTERMEDIATE SCHOOLS.

ONLY 35 OFF-STREET PARKING SPACES WERE PROVIDED AT HADLEY AND THIS IS JUST ABOUT ADEQUATE FOR ITS PRESENT ENROLLMENT OF 450. OF COURSE, WE KNOW THAT THE ENROLLMENT WILL GROW AND AS IT DOES THERE WILL BE A NEED FOR ADDITIONAL OFF-STREET PARKING. HOWEVER, WE FEEL THAT THE 110-115 ADDITIONAL PARKING SPACES THAT THE CODE PRESENTLY REQUIRES OF US ARE EXCESSIVE AND THAT IT SHOULD BE CUT 50-60 ADDITIONAL SPACES. WE FEEL THAT 85-90 OFF-STREET PARKING SPACES WOULD BE ADEQUATE FOR A STUDENT BODY OF 900 AND THE REQUIRED STAFF.

THE FALLACY IN THE PARKING REQUIREMENT IS THAT IT IS ASSUMED THAT A MUCH HIGHER PROPORTION OF INTERMEDIATE SCHOOL STUDENTS DRIVE THAN ACTUALLY DO. RESTRICTIONS ON DRIVING PERMITS FOR PERSONS OF THIS AGE ARE SUCH THAT VERY FEW OF THEM CAN QUALIFY.

DECEMBER 16, 1959  
METROPOLITAN AREA PLANNING

WHAT WE PROPOSE IS THIS:

WE WILL MAKE A MONTH LONG SURVEY OF OUR NEWER INTERMEDIATE SCHOOLS TO DETERMINE THE RELATIONSHIP BETWEEN USE OF OFF-STREET PARKING AND SIZE OF ENROLLMENTS. WE FEEL CONFIDENT THAT THIS SURVEY WILL DEMONSTRATE THAT PRESENT OFF-STREET PARKING REQUIREMENTS ARE EXCESSIVE. WHEN THE RESULTS OF THIS SURVEY ARE AVAILABLE, WE WOULD LIKE TO WORK COOPERATIVELY WITH THE METROPOLITAN AREA PLANNING DEPARTMENT AND THE BUILDING INSPECTION DEPARTMENT TO DEVELOP FOR YOUR CONSIDERATION NEW STANDARDS FOR OFF-STREET PARKING FOR INTERMEDIATE SCHOOLS. WE SHOULD BE ABLE TO HAVE A PROPOSAL READY BY THE LATTER PART OF JANUARY.

WE FEEL QUITE SURE THAT THE PLANNING COMMISSION IS NOT INTERESTED IN PERPETUATING A REQUIREMENT THAT IS NOT CONSISTENT WITH DEMONSTRATED NEED AND NECESSITATES THE UNNECESSARY EXPENDITURE OF PUBLIC FUNDS. IT IS FOR THIS REASON THAT WE RESPECTFULLY CALL THIS SITUATION TO YOUR ATTENTION.

VERY TRULY YOURS,

L. E. WILBUR  
ASSISTANT SUPERINTENDENT  
IN CHARGE OF BUSINESS AFFAIRS

By:

RICHARD L. HOLSTEAD  
DIRECTOR BUILDING  
PROGRAM STUDIES

RLH:vc  
cc: L. L. LITTLE  
S. B. MAPLE

DECEMBER 16, 1959

METROPOLITAN AREA PLANNING COMMISSION  
CITY BUILDING ANNEX  
104 SOUTH MAIN  
WICHITA, KANSAS

GENTLEMEN:

THERE IS A PROBLEM RELATIVE TO THE CITY REQUIREMENT FOR OFF-STREET PARKING AT INTERMEDIATE SCHOOLS THAT WE WOULD LIKE TO CALL TO YOUR ATTENTION.

THE OFF-STREET PARKING REQUIREMENT FOR INTERMEDIATE AND HIGH SCHOOLS IS AS FOLLOWS: "ONE SPACE FOR EACH TEACHER AND EMPLOYEE, PLUS ONE SPACE FOR EACH TEN STUDENTS AT CAPACITY." OF COURSE, ONE PARKING SPACE SHOULD BE PROVIDED FOR EACH TEACHER AND EMPLOYEE BUT THE LATTER REQUIREMENT, THE ONE INVOLVING STUDENTS, IS CONSIDERABLY IN EXCESS OF ACTUAL NEED IN INTERMEDIATE SCHOOLS.

A SPECIFIC CASE IS THE W. S. HADLEY INTERMEDIATE SCHOOL, 1101 DOUGHERTY, THAT WAS COMPLETED IN 1957. THIS BUILDING WAS DESIGNED TO HOUSE A MAXIMUM OF 900 STUDENTS. A STUDENT BODY OF THIS SIZE WOULD REQUIRE 55-60 TEACHERS AND OTHER EMPLOYEES. APPLYING THE STANDARD REQUIRED BY THE CITY, THIS MEANS THAT 145-150 OFF-STREET PARKING SPACES SHOULD BE PROVIDED. WE FEEL THAT THIS IS ALMOST FIFTY PERCENT IN EXCESS OF DEMONSTRATED NEED.

WHEN THE BUILDING PERMIT WAS ISSUED BY THE BUILDING INSPECTION DEPARTMENT, THE BOARD OF EDUCATION WAS ALLOWED TO PROVIDE FEWER OFF-STREET PARKING SPACES THAN THE CODE REQUIRED; HOWEVER, THERE WAS AN UNDERSTANDING THAT THIS WAS NOT A FINAL ARRANGEMENT. IT WAS UNDERSTOOD THAT THE BOARD OF EDUCATION WOULD EVENTUALLY HAVE TO PROVIDE THE REQUIRED OFF-STREET PARKING OR WOULD GO THROUGH PROPER CHANNELS TO REDUCE THE OFF-STREET PARKING REQUIREMENTS FOR INTERMEDIATE SCHOOLS.

ONLY 35 OFF-STREET PARKING SPACES WERE PROVIDED AT HADLEY AND THIS IS JUST ABOUT ADEQUATE FOR ITS PRESENT ENROLLMENT OF 450. OF COURSE, WE KNOW THAT THE ENROLLMENT WILL GROW AND AS IT DOES THERE WILL BE A NEED FOR ADDITIONAL OFF-STREET PARKING. HOWEVER, WE FEEL THAT THE 110-115 ADDITIONAL PARKING SPACES THAT THE CODE PRESENTLY REQUIRES OF US ARE EXCESSIVE AND THAT IT SHOULD BE CUT 50-60 ADDITIONAL SPACES. WE FEEL THAT 85-90 OFF-STREET PARKING SPACES WOULD BE ADEQUATE FOR A STUDENT BODY OF 900 AND THE REQUIRED STAFF.

THE FALLACY IN THE PARKING REQUIREMENT IS THAT IT IS ASSUMED THAT A MUCH HIGHER PROPORTION OF INTERMEDIATE SCHOOL STUDENTS DRIVE THAN ACTUALLY DO. RESTRICTIONS ON DRIVING PERMITS FOR PERSONS OF THIS AGE ARE SUCH THAT VERY FEW OF THEM CAN QUALIFY.

DECEMBER 16, 1959  
METROPOLITAN AREA PLANNING

WHAT WE PROPOSE IS THIS:

WE WILL MAKE A MONTH LONG SURVEY OF OUR NEWER INTERMEDIATE SCHOOLS TO DETERMINE THE RELATIONSHIP BETWEEN USE OF OFF-STREET PARKING AND SIZE OF ENROLLMENTS. WE FEEL CONFIDENT THAT THIS SURVEY WILL DEMONSTRATE THAT PRESENT OFF-STREET PARKING REQUIREMENTS ARE EXCESSIVE. WHEN THE RESULTS OF THIS SURVEY ARE AVAILABLE, WE WOULD LIKE TO WORK COOPERATIVELY WITH THE METROPOLITAN AREA PLANNING DEPARTMENT AND THE BUILDING INSPECTION DEPARTMENT TO DEVELOP FOR YOUR CONSIDERATION NEW STANDARDS FOR OFF-STREET PARKING FOR INTERMEDIATE SCHOOLS. WE SHOULD BE ABLE TO HAVE A PROPOSAL READY BY THE LATTER PART OF JANUARY.

WE FEEL QUITE SURE THAT THE PLANNING COMMISSION IS NOT INTERESTED IN PERPETUATING A REQUIREMENT THAT IS NOT CONSISTENT WITH DEMONSTRATED NEED AND NECESSITATES THE UNNECESSARY EXPENDITURE OF PUBLIC FUNDS. IT IS FOR THIS REASON THAT WE RESPECTFULLY CALL THIS SITUATION TO YOUR ATTENTION.

VERY TRULY YOURS,

L. E. WILBUR  
ASSISTANT SUPERINTENDENT  
IN CHARGE OF BUSINESS AFFAIRS

By:

RICHARD L. HOLSTEAD  
DIRECTOR BUILDING  
PROGRAM STUDIES

RLH:vc  
cc: L. L. LITTLE  
S. B. MAPLE

STUDY #168 - PARKING -  
INTERMEDIATE SCHOOLS

INTRODUCTION

EARLY IN 1960, THE ADMINISTRATIVE OFFICIALS OF THE BOARD OF EDUCATION REQUESTED THAT THE METROPOLITAN AREA PLANNING COMMISSION STUDY THE OFF-STREET PARKING REQUIREMENTS FOR INTERMEDIATE SCHOOLS.

THE CITY ZONING ORDINANCE REQUIRES THAT ONE SPACE BE PROVIDED FOR EACH EMPLOYEE AND TEACHER; AND ONE ADDITIONAL SPACE FOR EACH TEN STUDENTS.

THE COUNTY RESOLUTION REQUIRES ONE SPACE FOR EACH EMPLOYEE TEACHER AND ONE SPACE FOR EACH TEN STUDENTS FOR BOTH ELEMENTARY AND INTERMEDIATE SCHOOLS, AS WELL AS HIGH SCHOOLS.

IT IS THE BELIEF OF THE WICHITA BOARD OF EDUCATION ADMINISTRATIVE STAFF THAT SUCH A REQUIREMENT IS EXCESSIVE WHEN COMPARED TO ACTUAL NEEDS OF THE SCHOOLS.

SCHOOL HOUR PARKING

THE WICHITA BOARD OF EDUCATION CONDUCTED A SURVEY OF SEVERAL OF THE NEWER INTERMEDIATE SCHOOLS OVER A THIRTY DAY PERIOD TO DETERMINE ACTUAL USAGE OF OFF-STREET PARKING SPACES. THE SURVEY SHOWS THAT MOST OF THE CARS PARKED AT INTERMEDIATE SCHOOLS BELONG TO SCHOOL STAFF MEMBERS. STUDENT PARKING RANGES FROM AN AVERAGE OF 0 TO 2.3 CARS PER DAY AT EACH OF FIVE INTERMEDIATE

SCHOOLS SELECTED FOR THE SURVEY. OF A TOTAL OF 3,297 STUDENTS ENROLLED IN THE FIVE SCHOOLS, THERE IS AN AVERAGE OF ONLY 7 STUDENT CARS PER DAY PARKED AT THE FIVE SCHOOLS. BASED ON A MAXIMUM SCHOOL ENROLLMENT OF 4,585 FOR THESE FIVE SCHOOLS, AND UNDER PRESENT OFF-STREET PARKING REQUIREMENTS, THE BOARD OF EDUCATION WOULD HAVE TO PROVIDE 459 SPACES AT THE FIVE SCHOOLS SURVEYED FOR AN AVERAGE DAILY USE OF SEVEN STUDENT CARS.

ATTACHMENT #1 CONTAINS THE RESULTS OF THE WICHITA BOARD OF EDUCATION SURVEY OF USE OF PARKING SPACES AT THE FOLLOWING INTERMEDIATE SCHOOLS:

BROOKS  
HADLEY  
JARDINE  
MAYBERRY  
MEAD

THESE SCHOOLS WERE CHOSEN FOR THE SURVEY BECAUSE THEIR PARKING FACILITIES ARE SEPARATE FROM OTHER TRAFFIC GENERATING LAND USES. THIS SELECTION PREVENTS THE INCLUSION OF PARKERS WHICH SHOULD NOT BE INCLUDED IN THE SURVEY FIGURES, SUCH AS STUDENTS AT AN ADJACENT HIGH SCHOOL OR COMMERCIAL AREA.

ATTACHMENT #1 INDICATES THE NUMBER OF SPACES WHICH HAVE BEEN PROVIDED AND THE NUMBER WHICH MUST YET BE PROVIDED TO MEET THE REQUIREMENTS OF THE ZONING ORDINANCE IN ITS PRESENT FORM. COST ESTIMATES FOR THE BALANCE OF SPACES REQUIRED UNDER THE ZONING ORDINANCE HAVE BEEN MADE BY THE WICHITA BOARD OF EDUCA-

TION AND ARE INCLUDED AS ATTACHMENT #2. THE COSTS FOR THESE FIVE SCHOOLS ONLY, WOULD RANGE FROM \$34,937.50 TO \$83,850.00, DEPENDING ON THE TYPE OF CONSTRUCTION.

ON OCTOBER 3, 1960, THE WICHITA BOARD OF EDUCATION VOTED TO REQUEST THE PLANNING COMMISSION TO CONSIDER CHANGING THE OFF-STREET PARKING REQUIREMENTS FOR INTERMEDIATE SCHOOLS FROM ONE SPACE PER TEN PUPILS TO ONE SPACE PER ONE HUNDRED PUPILS. NO REQUEST FOR CHANGE RELATIVE TO THE NUMBER OF PARKING SPACES FOR TEACHERS AND SCHOOL EMPLOYEES WAS MADE.

#### AFTER SCHOOL HOUR PARKING

AT BROOKS INTERMEDIATE SCHOOL, THE EXISTING PARKING FACILITIES WERE USED TO CAPACITY ONLY 24 TIMES DURING THE YEAR. TWELVE OF THESE TIMES WERE FOR SCHOOL RELATED ACTIVITIES AND TWELVE FOR NON-SCHOOL ACTIVITIES. AT MEAD INTERMEDIATE SCHOOL, THE EXISTING FACILITIES WERE USED TO CAPACITY FIVE TO TEN TIMES FOR SCHOOL RELATED ACTIVITIES AND TWO TO THREE TIMES FOR NON-SCHOOL ACTIVITIES.

WHETHER OR NOT PARKING SHOULD BE PROVIDED BY THE BOARD OF EDUCATION TO SATISFY THE PEAK DEMANDS CREATED BY OTHER THAN REGULAR SCHOOL ACTIVITIES IS A POLICY QUESTION. THE SURVEY INDICATES ONLY MINIMAL USAGE DURING THE YEAR FOR OTHER THAN REGULAR SCHOOL ACTIVITIES. BOTH THE SCHOOL RELATED AND NON-SCHOOL RELATED USE OCCURS DURING THE SCHOOL YEAR RATHER THAN THE SUMMER MONTHS.

SHOULD EXPENDITURES FOR SURFACED PARKING AREAS FOR MAXIMUM PEAK DEMAND PARKING BE REQUIRED? THE ORDINANCE PLACES THESE REQUIREMENTS AND COSTS UPON THE BOARD OF EDUCATION ENTIRELY. IF THE SCHOOL BOARD DOES NOT PAY FOR ALL OF THE PARKING AREA, FUNDS WOULD HAVE TO BE OBTAINED FROM OTHER SOURCES. IT IS DOUBTFUL WHETHER THE CITY OR COUNTY HAVE THE LEGISLATIVE AUTHORITY TO PARTICIPATE IN THE PAVING COSTS FOR THESE PARKING LOTS.

PERHAPS A CHARGE FOR THE USE OF THE PARKING LOT SHOULD BE INSTITUTED. THIS WOULD RESULT IN ADDITIONAL COSTS FOR PERSONNEL TO COLLECT FEES OR FOR AUTOMATIC COLLECTION EQUIPMENT.

THE BOARD OF EDUCATION DOES CHARGE FOR THE USE OF THEIR BUILDING AND FACILITIES. THESE FEES FOR THE USE OF THE SCHOOL BUILDING COULD BE USED TO DEFRAY THE COSTS OF THE PARKING LOTS. HOWEVER, THE BOARD OF EDUCATION HAS ESTABLISHED EXTREMELY LOW FEES FOR BUILDING USE IN ORDER TO PROVIDE VARIOUS ORGANIZATIONS WITH SUITABLE MEETING PLACES AND OTHER FACILITIES. REVENUES FROM THIS SOURCE DO NOT MEET OPERATING EXPENSES AND BUILDING DEPRECIATION COSTS.

#### ELEMENTARY SCHOOLS - COUNTY

ELEMENTARY SCHOOLS LOCATED IN THE COUNTY ARE REQUIRED TO HAVE ONE PARKING SPACE FOR EACH STAFF MEMBER PLUS ONE SPACE FOR EACH TEN STUDENTS. BASED ON THE PREMISE THAT NO ELEMENTARY

STUDENT DRIVES A VEHICLE, IT IS RECOMMENDED THAT THE PLANNING COMMISSION ALSO CONSIDER AMENDING THE COUNTY ZONING RESOLUTION. IT IS SUGGESTED THAT THE CITY STANDARD FOR ELEMENTARY SCHOOLS BE USED, I.E., ONE SPACE FOR EACH STAFF MEMBER AT CAPACITY.

NO CONSIDERATION HAS BEEN GIVEN TO OTHER FACETS SUCH AS LOADING AND UNLOADING ZONES, ETC. THESE MATTERS WILL BE CONSIDERED IN THE OVERALL STUDY OF OFF-STREET PARKING PROBLEMS AND REQUIREMENTS.

#### RECOMMENDATION

THE LACK OF JUSTIFICATION FOR PEAK DEMAND PARKING FACILITIES FOR USE OF OTHER THAN SCHOOL PURPOSES, IT IS THE DEPARTMENT'S RECOMMENDATION THAT OFF-STREET PARKING REQUIREMENTS BE ESTABLISHED TO ACCOMMODATE THE CARS OF SCHOOL STAFF PLUS A MINIMAL AMOUNT FOR SCHOOL STUDENTS. PROPOSED AMENDMENTS WHICH WOULD PROVIDE THE NECESSARY CHANGES ARE INCLUDED AS ATTACHMENT #3. IF THESE AMENDMENTS ARE ACCEPTABLE, THE STAFF SHOULD BE INSTRUCTED TO ADVERTISE FOR A PUBLIC HEARING ON THE MATTER.

ENROLLMENT, STAFF AND OFF STREET PARKING INFORMATION  
FIVE SELECTED INTERMEDIATE SCHOOLS

EXISTING

SCHOOL	No. of EMPLOYEES	DAILY AVERAGE OF CARS DRIVEN BY EMPLOYEES	ENROLLMENT	DAILY AVERAGE OF CARS DRIVEN BY PUPILS	PARKING SPACES GRAVEL	PARKING SPACES PAVED	TOTAL
BROOKS	41	35.1	555	1	77	30	107
HADLEY	36	26.8	452	2	0	34	34
JARDINE	46	33.0	679	0	50	34	84
MAYBERRY	43	27.0	736	2.3	0	95	95
MEAD	<u>57</u>	<u>37.5</u>	<u>875</u>	<u>1.7</u>	<u>75</u>	<u>0</u>	<u>75</u>
TOTAL	223	159.4	3,297	7	202	193	395

CAPACITY

SCHOOL	No. of EMPLOYEES	DAILY AVERAGE OF CARS DRIVEN BY EMPLOYEES	ENROLLMENT	DAILY AVERAGE OF CARS DRIVEN BY PUPILS	PARKING SPACES		
					REQUIRED BY CODE	ADD'N NEEDED TO COMPLY WITH CODE	NEEDED TO COMPLY WITH PROPOSED AMENDMENT
BROOKS	52		825	135	105	60	30
HADLEY	58		900	148	104	67	33
JARDINE	65		1,000	165	131	75	41
MAYBERRY	58		900	148	53	67	0
MEAD	<u>60</u>		<u>960</u>	<u>155</u>	<u>156</u>	<u>70</u>	<u>75</u>
TOTAL	293		4,585	752	549	339	179

AN ESTIMATE OF COSTS  
 PERTAINING TO A SELECTED GROUP  
 OF  
 INTERMEDIATE SCHOOL PARKING AREAS

LOCATION	PRESENT SPACES	TOTAL SPACES REQUIRED BY EXISTING CITY ORDINANCE	NUMBER OF ADDITIONAL SPACES TO BE PROVIDED	PROPOSED SQ. FT.	MUD BALL BASE ASPHALT	ROCK BASE ASPHALT	CEMENT WITH MESH WIRE
BROOKS	30	135	105	26,250	\$ 6,562.50	\$ 7,350.00	\$15,750.00
HADLEY	34	148	104	28,500	7,125.00	8,000.00	17,100.00
JARDINE	34	165	131	32,750	8,187.50	9,119.60	19,650.00
MAYBERRY	95	148	53	13,250	3,312.50	3,710.00	7,950.00
MEAD	0	156	156	39,000	9,750.00	10,920.00	23,400.00
					<u>\$34,937.50</u>	<u>\$39,099.60</u>	<u>\$63,850.00</u>

NOTE #1 - THESE COMPILATIONS ARE BASED ON THE STANDARD OF 250 SQUARE FEET PER PARKED CAR. (ESTABLISHED BY CITY ORDINANCE).

NOTE #2 - THE ABOVE PRICES ARE A COMPOSITE OF ESTIMATES OBTAINED FROM INLAND, GLOBE AND RITCHIE BROS. CONSTRUCTION COMPANIES.

NOTE #3 - THE ABOVE PRICES DO NOT INCLUDE MOVING PLAYGROUND EQUIPMENT OR EXCAVATION OF UN-NECESSARY AMOUNTS OF DIRT AND/OR OTHER UNFORESEEN CONTINGENCIES.

CITY ZONING ORDINANCE

AMEND TO READ AS FOLLOWS:

SECTION 28.04.140.27

2.7 SCHOOLS (PRIVATE AND PUBLIC):

ELEMENTARY. ONE SPACE FOR EACH TEACHER AND  
EMPLOYEE

INTERMEDIATE. ONE SPACE FOR EACH TEACHER AND  
EMPLOYEE, PLUS ONE SPACE FOR EACH ONE HUNDRED  
(100) STUDENTS; ALL AT CAPACITY.

HIGH. ONE SPACE FOR EACH TEACHER AND EMPLOYEE,  
PLUS ONE SPACE FOR EACH TEN (10) STUDENTS;  
ALL AT CAPACITY.

COUNTY ZONING RESOLUTION

SECTION 11.B.1 TYPE OF BUILDINGS, SPACES REQUIRED

AMEND TO READ AS FOLLOWS:

SCHOOLS (PRIVATE AND PUBLIC)

ELEMENTARY. ONE SPACE FOR EACH TEACHER AND  
EMPLOYEE AT CAPACITY

INTERMEDIATE. ONE SPACE FOR EACH TEACHER AND  
EMPLOYEE, PLUS ONE SPACE FOR EACH ONE HUNDRED  
(100) STUDENTS; ALL AT CAPACITY.

HIGH AND COLLEGE. ONE SPACE FOR EACH TEACHER  
AND EMPLOYEE, PLUS ONE SPACE FOR EACH TEN (10)  
STUDENTS; ALL AT CAPACITY.