

ISSUES AND CHALLENGES IN THE IMPLEMENTATION OF SCHOOL-BASED MANAGEMENT: BASES FOR POLICY RECOMMENDATION

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ABSTRACT

This study focused on the issues and challenges met by the School- Based Management (SBM) Team of the six schools within Albay and Camarines Sur. With the use of a survey-questionnaire distributed to the 48 respondents, it was found out that the issues encountered by the SBM Team include the availability, authenticity, and veracity of documents. On the other hand, the most significant challenge lies in the appreciation of documents by the validating team. Overall, the issues determined in this study are feasible. The continuous and improved cooperation of all stakeholders is deemed essential to establish an Advanced SBM Level of Practice.

INTRODUCTION

School-Based Management is a structure that provides schools with enhanced flexibility and autonomy in managing their own operations and resources according to the needs of their students. The aim of school-based management is to improve the standard of teaching and students' learning outcomes through the joint efforts of the educators, students, key stakeholders, and the support of the government (Oswald, 2020).

According to Bandur, (2008) as stated by (Grauwe, 2005; Mulyasa, 2004; Gamage & Sooksomchitra, 2004; 2 Munn, 2000; Schlegel, 2000; Maksymjuk, 2000; Belk, 1998; Hancock, 1998; Oswald, 1995; Herman & Herman, 1993), researches for the past years have revealed a variety of issues and challenges in the implementation of SBM. Many researchers states that the issues and challenges encountered by different school in the implementation of school based management include lack of resources in schools, the need of professional development in terms of leadership for school leaders, misconception on the part of school governance in terms of new roles and responsibilities, lack of coordination, decision-making authority and insufficient funds provided by the governments. As supported by Vigayan (2017) School-based management is determined by the level of practice in terms of

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Keywords: schoolbased management; issues; challenges; Albay, Camarines Sur stakeholder's participation, school plans for improvement, school funds, school accountability, transparency, and cooperation among key persons.

The effort initiated by the different researchers for the past years, shows that school-based management should come up with an alternative program for managing schools in order to attained autonomy, flexibility, participation, effectiveness, responsiveness, satisfaction, leadership solidity, productivity and accountability. In relation to these, issues and challenges need to be recognized in order to explore it appropriately, so that SBM policy can be properly modify for its implementation. Allowing schools heads and district superintendents to formulate decisions on various concerns and issues will lead to the speedier resolution of the problems (Tacay,2022).

Furthermore, in response to the Department of Education towards the entire realization of DepEd Order No. 12 s. 2014 and DepEd Order No. 13. S. 2016, the provisions states that schools are provided with financial resources for the implementation of programs, projects, and activities in their school improvement plan. Through the school-base management (SBM), teachers and school heads have the authority to implement their own professional development plans congruent with the organization's goals and standards. School-based management (sbm) becomes a concern towards autonomy for shared-decision making and a partnership within the school community for its objectives of achieving school improvements (Cheng & Mok, 2007).

This study aims to determine the role of school heads, principals, teachers, and stakeholders as the key persons in improving the school and bringing it to its best performance as mandated by the Department of Education. They are all involved in all aspects of the implementation of school-based management, through planning, monitoring, and mobilizing the community for school-funded projects (Algones, 2019). The need to use the SBM monitoring educational tools to ensure that the objectives in terms of students' performance are met. It is essential that they know their functions and are accountable for them. Since we are amid the COVID-19 pandemic, there are a lot of "Issues and Challenges in the Implementation of School Based Management". Moreover, the researcher wants to present meaningful policy recommendation in the hope of enhancing the organization and management concerning the School-Based Management program.

METHOD

The descriptive survey methodology has been adopted in the study to describe the status of the challenges and issues encountered by schools in the implementation of the school based management. It assesses how the respondents view the extent of implementation; hence, the study can also be called combined descriptive-assessment research through using survey technique.

The subjects consisted of 48 respondents drawn from 8 public schools. The entire sample was distributed equally by roles in the school-based management implementation program, which were the following: eight (14%) school heads, eight



(14%) SBM coordinators, and 32 (72%) chairmen for the 4 principles. The instrument is a 5-point Likert type scale, which was critically analyzed as to objective, content, results, and timeliness for the purpose of improving the content and format of the questionnaire in terms of appropriateness of the content, comprehensiveness, logical steps in dealing with variables, representativeness of the items, and forms. The responses on personal profile were analyzed using descriptive statistics such as frequency, mean and percentage. It was interpreted using the following scale: Issues and Challenges Met 5- Greatest Challenge (GsC), 4- Greater Challenge (GrC), 3- Great Challenge (GtC), 2- Moderate Challenge (MC), 1- Lesser Challenge (LC). While for the Implementation of School Based Management 5- Very Highly Implemented (VHI), 4- Highly Implemented (HI), 3- Moderately Implemented (MI), 2- Slightly Implemented at all (NIAA).

RESULTS AND DISCUSSION

Extent of Issues and Challenges Met by the School-Based Management (SBM) Team in the Implementation of School Based Management

Availability of Artifacts. Table 1 shows the extent of Issues and challenges met by the school SBM Team in terms of Availability of Artifacts.

Issues and Challenges Met on Availability	Extent of Issues and Challenges	
of Artifacts	Weighted	Description
	Mean	
1. Artifacts are not readily available	2.46	Moderately
		Encountered
2. Artifacts are available but not original and	2.48	Moderately
complete		Encountered
3. Artifacts are not filed religiously	2.27	Moderately
		Encountered
4. Artifacts are destroyed by calamities	2.90	Greatly Encountered
5. No proper turnover of artifacts from the	2.98	Greatly Encountered
outgoing to the incoming SH		-
Average 2	2.62	Greatly Encountered

Table 1Availability of Artifacts

Among the indicators mentioned, Artifacts are not filed religiously ranked the least with 2.27 Weighted Mean with a description of Moderately Encountered. The highest weighted mean of 2.98 with a description of Greatly Encountered is No proper turnover of artifacts from the outgoing to the incoming school head. The general average of which is 2.62 with a description greatly encountered among the five indicators in the issues and challenges met on the availability of SBM Artifacts.

Table 2 shows the significant difference in the Extent of Issues and Challenges Encountered met by the School SBM Team in the Implementation of School Based Management in Terms of Availability of Artifacts.



On Availability of Artifacts	Extent of Issues and Challenges x ²
1. Artifacts are not readily available	11.523
2. Artifacts are available but not original and complete	4.039
3. Artifacts are not filed religiously	11.629
4.Artifacts are destroyed by calamities	8.773
5. No proper turnover of artifacts from the outgoing to	5.191
the incoming SH	
Total	41.154

Table 2	
Significant Difference on the Availability	of Artifacts

Data revealed that the computed x^2 value is higher than the tabular x^2 value thus making the null hypothesis rejected and the alternative hypothesis accepted. This means that there is significant difference in the extent of issues and challenges in the implementation of SBM in terms of Availability of Artifacts. According to Mella & Peña, (2019) as stated by (Gregg, 2013) when there is only one copy of file, managing its printed documents is difficult and it becomes a physical challenge. With the advocacy for transparency and accessibility, a linked to the Wix.com site becomes an advantage as it would be easier to accessed important file and artifacts anytime and anywhere as long as there is an internet connection within the area. Which is necessary for those organization who are in remote areas.

Tuble 6						
Authenticity and Veracity of Documents						
Authenticity	and	Veracity	of	Extent of Issues and Challenges		
Documents		-		Weighted	Description	
				Mean	_	
1. Documents are r	not authe	ntic.		2.06	Moderately Encountered	
1. DOCUMEN	JTS ARI	E JUST COP	PIED	1.90	Moderately Encountered	
FROM OTH	HER SCH	IOOLS				
3. Documents are	availab	le but not	duly	2.17	Moderately Encountered	
signed						
4. Documents wer	e crafted	for the pur	pose	2.31	Moderately Encountered	
of SBM evaluation		-	-			
5. Missing termina	als/elem	ents/parts of	f the	1.98		
documents were	just sup	plied/ recke	oned		Moderately Encountered	
for the purpose of	SBM vali	dation			-	
		Average	e	2.08	Moderately Encountered	
		-			-	

Table 3

Table 3 shows that Documents were crafted for the purpose of SBM evaluation has the highest weighted mean with 2.31 and a description of moderately encountered. The



least weighted mean is Documents are just copied from other schools with 1.90 and a description of moderately encountered. Although all the Indicators are all Moderately Encountered it should be noted that they still vary from one another.

Table 4 shows the significant difference along Authenticity and Veracity of Documents.

Significant difference along Authenticity and Veracity of Documents			
Authenticity and Veracity of Documents	Extent of Issues and Challenges		
	x ²		
1. Documents are not authentic.	6.183		
2. Documents are just copied from other schools	5.862		
3. Documents are available but not duly signed	8.218		
4. Documents were crafted for the purpose of	3.603		
SBM evaluation			
5. Missing terminals/elements/	1.295		
parts of the documents were just supplied/			
reckoned for the purpose of SBM validation			
Total	25.160		
It is noted that the Commuted 22 solve of 25 10 is larger than the Tabulan 2 solve of			

 Table 4

 Significant difference along Authenticity and Veracity of Documents

It is noted that the Computed x^2 value of 25.10 is lower than the Tabular x^2 value of 26.296 thus accepting null hypothesis and rejecting the alternative hypothesis. It means that there is no significant difference in the extent of issues and challenges along veracity and authenticity of documents.

Appreciation of Documents. Table 5 shows the extent of issues and challenges of the SBM team along Appreciation of Documents.

Table 5

Appreciation of Documents			
	Extent of Issues and Challenges		
Appreciation of Documents			
	Weighted	Description	
	Mean		
.1. Documents are not authentic.	3.46	Highly Encountered	
2. Documents are just copied from other	3.50	Highly Encountered	
schools			
3. Documents are available but not duly signed	1.67	Moderately	
		Encountered	
4. Documents were crafted for the purpose of	1.79	Moderately	
SBM evaluation		Encountered	
5. Missing terminals/elements/parts of the	1.38	Less Encountered	
documents were just supplied/ reckoned for			
the purpose of SBM validation			
Average	2.36	Slightly Encountered	

Documents are just copied from other schools got the highest weighted mean of 3.50 with a description of Highly encountered, followed by Documents are not authentic.

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with 3.46 weighted mean. The least is Missing terminals/elements/parts of the documents were just supplied/reckoned for the purpose of SBM validation, with a weighted mean of 1.38 and a description of less encountered. A total of 2.36 as the general average which is verbally described as slightly encountered on the SBM Appreciation of Documents.

Significant Difference on the Issues and Challenges Met on Appreciation of				
Documen	Documents			
Issues and Challenges Met on Extent of Issues and Challenges				
Appreciation of Documents	x ²			
1. Team appreciated documents vis-a-vis	33.820			
within the SBM tool				
2. Different perception of the team in	35.458			
appreciating documents				
3. The evaluators are not considerate	13.007			
despite of appeal among the SBM team				
4. The evaluators are not trained properly	10.008			
to appreciate the documents				
5. Focal persons are not aware of the	27.482			
process of SBM evaluation				
Total 119.775				

 Table 6

 Significant Difference on the Issues and Challenges Met on Appreciation of

Table 6 shows the issues and challenges met by the team along Appreciation of documents. It is noted that the Computed x^2 value of 41.154 is lower than the tabular x^2 value of 119.775. The null hypothesis is rejected, thus the alternative hypothesis is accepted. There is a significant difference in the issues and challenges met by the SBM team along appreciation of documents.

Implementation of School-Based Management (SBM)

SBM Level of Practice. Table 7 shows the implementation of SBM on the Level of Practice of schools.

SBM Level of Practice		
on SBM Level of Practice	Level of Implementation	
	Weighted	Description
	Mean	
1. The school performs according to its level of	4.10	Highly Implemented
practice		
2. The school is religious in updating artifacts	3.96	Highly Implemented
3. The school is always ready for validation	4.00	Highly Implemented
4. The school integrates the values of	4.44	Highly Implemented

Table 7SBM Level of Practice

cooperation and motivation, and the worth of		
collaboration and delegation among the team		
Average	4.30	Highly
-		Implemented

It is noted that the highest weight means of 4.44 is The school integrates the values of cooperation and motivation, and the worth of collaboration and delegation among the team and the least is The school is religious in updating artifacts with 3.96. All the indicators got Highly implemented description with an average of 4.30. Though they got the same description it is noted that they still differ from one another.

Significant Difference on SBM Level of Practice		
	Level of Implementation	
On SBM Level of Practice	x ²	
1. The school performs according to its level of	0.422	
practice		
2. The school is religious in updating artifacts	5.104	
3. The school is always ready for validation	5.072	
4. The school integrates the values of cooperation	4.767	
and motivation, and the worth of collaboration and		
delegation among the team		
Total	15.365	

Table 8

Table 8 shows the implementation of SBM along the Schools level of practice. It is noted that the computed x^2 value of 15.365 is lower than the Tabular Computed x^2 value of 16.909. The null hypothesis is accepted thus the alternative hypothesis is rejected. This means that there is a significant difference in the implementation of School Based management along the SBM Level of Practice of Schools.

School Performance. Table 9 shows the implementation of School based management along the schools' level of SBM Practice.

Table 9

School Performance			
	Implementation of SBM		
On School Performance	Weighted	Description	
	Mean	-	
1. School performance vary from its SBM level	4.30	Highly Implemented	
of practice			
2. Implementation of SBM has a positive	4.10	Highly Implemented	
impact on school effectiveness and school			
quality improvement			
3. SBM improves educational planning and	4.23	Highly Implemented	

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management		
4. SBM is a strategy to improve school		
performance by transferring significant	4.21	Highly Implemented
decision-making authority from education		
offices to individual schools.		
Average	4.21	Highly Implemented

It is noted that school performance vary from its SBM level of practice got the highest weighted mean of 4.30 and the lowest implementation of SBM has a positive impact on school effectiveness and school quality improvement of 4.10 weighted mean, both with a descriptive rating of highly implemented. It is also noted that though all the indicators have the same description as Highly Implemented with a general average 4.21, still they differ from one another as shown by the results.

	Level of Implementation
on School Performance	x ²
1. School performance vary from its SBM level of	11.220
practice	
2. Implementation of SBM has a positive impact on	4.513
school effectiveness and school quality improvement	
3. SBM improves educational planning and	4.048
management	
4. SBM is a strategy to improve school performance by	4.592
transferring significant decision-making authority from	
education offices to individual schools.	
Total	24.372

Table 10Significant Difference on School Performance

Data shows that the Computed x^2 value of 24.373 is higher than the tabular computed x^2 value of 16.372. The null hypothesis is rejected and the alternative hypothesis is accepted. This means that there is no significant difference in the level of implementation along the schools level of practice.

CONCLUSION

The researchers were able to determine the issues and challenges in the implementation of school-based management. The issues involved include the availability, authenticity, and veracity of documents. On the other hand, the most significant challenge lies in the appreciation of documents by the validating team. Given enough time preparation and guidance, the school SBM team are willing to



compile all the indicators in each principle. Summing up all the gathered data, it mostly narrows down to the continuous and improved cooperation of all stakeholders ensuring the production of intended outputs/outcomes and meeting all standards of a system fully integrated in the local community and is self-renewing and self-sustaining which is Advanced - Level III SBM of Practice.

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REFERENCES:

- Algones, B.S. (2019). enabling role of the stakeholders in the school-based management process. Vol7 Issue 1 https://cdrj.ssu.edu.ph/index.php/CDRJ/article/view/169/125
- Avila, E. A. (2021). Exploring the Teacher's Utilization of ICT Resources in Schools and their Student's Competence Computer Applications. in Basic Https://Iopscience.Iop.Org/Article/10.1088/1742-6596/1933/1/012122/Meta. Retrieved July 30, 2022, from https://iopscience.iop.org/article/10.1088/1742-6596/1933/1/012122/meta
- Avila, E. C., & Cabrera, H. I. (2020). the Use of Facebook Group in Distance Learning During the Time of Covid-19 Pandemic. *PalArch's Journal of Archaeology of Egypt/Egyptology*, 17(6), 1859–1871.
- Avila, E. C., & Cabrera, H. I. (2021). ICT Competence, Organizational Culture, Motivation, and Task Performance among the Employees of One Polytechnic University Branch. *Journal of Physics: Conference Series*, 1933(1), 012121. https://doi.org/10.1088/1742-6596/1933/1/012121
- Avila, E. C., Abin, G. J., Bien, G. A., Acasamoso, D. M., & Arenque, D. D. (2021). Students' Perception on Online and Distance Learning and their Motivation and Learning Strategies in using Educational Technologies during COVID-19 Pandemic. *Journal of Physics: Conference Series*, 1933(1), 012130. https://doi.org/10.1088/1742-6596/1933/1/012130
- Bandur, A. (2008). a Study of the Implementation of School-Based Management in Flores Primary Schools in Indonesia, https://ogma.newcastle.edu.au/vital/access/services/ Download/uon:3124/ATTACHMENT02?view=true
- Bermundo, C.B., et al Simplified Statistics for Beginners,2004
- Cheng, Y.C., & Mok, M.M.C. (2007). School-Based Management and Paradigm Shift in Education: An Empirical study. International Journal of Educational com/index.php/spupgsrj/article/download/438/89

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DepEd's P629.8-B budget for 2022 receives Senate's approval

DO 13, s. 2016, Implementing Guidelines on the Direct Release and Use of Maintenance and Other Operating Expenses (MOOE) Allocations of Schools, Including Other Funds Managed by Schools, https://www.deped.gov.ph/2016/03/11/do-13-s-2016-implementing-guidelines-on-the-direct-release-and-use-of-maintenance-and-other-operating expenses-mooe-allocations-of-schools-including-other-funds-managed-by-schools/

https://cookitquick.org/guide/what-is-sbm-of-deped/

https://cookitquick.org/guide/what-is-sbm-of-deped/,

- https://findanyanswer.com/why-is-sbm-important
- https://pdf.sciencedirectassets.com/277811/1-s2.0-

S1877042815X00073/1s2.0S1877042815004589/main.pdf?X-

- AmzSecurityToken=IQoJb3JpZ2luX2VjENb%2F%2F%
- https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8445757/
- https://www-teacherph-

com.webpkgcache.com/doc/s/www.teacherph.com/deped-revised-guidelines-on-schools-mooe/

- Kruskal-Eallis Test, DOST. Copyright 2004 Management,21 (6), 517-542
- Mella.M.G,& Peña, L.V., (2019). Information Management Practices and Challenges in School Governance: Basis for Localized Digital Archive, https://www.researchgate.net/publication/335571169_Information_Manage mentPractices_and_Challenges_in_School_Governance_Basis_for_Localized_ Digital_Ar hive Number 99, https://files.eric.ed.gov/fulltext/ED384950.pdf
- Oswald, L.J. (2000). ED384950 1995-07-00 School-Based Management. ERIC Digest, School Heads: Basis for Policy Recommendation, https://ojs.aaresearchindex.

Viggayan, E. R. (2007). School-Based Management Practices of Public Secondary